LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : PRODUCT02-NMW-PS-D3

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	19	rVB	97277	123732	1.40%	0.323%
2	3.305	30	37	63	rVB	5155010	8807741	100.00%	23.017%
3	4.622	254	261	274	rVB2	140384	262901	2.98%	0.687%
4	5.499	403	410	416	rBV	569936	852597	9.68%	2.228%
5	5.558	416	420	437	rVB	93804	203085	2.31%	0.531%
6	5.934	478	484	494	rVB	62671	95290	1.08%	0.249%
7	7.105	672	683	696	rBV	306084	539397	6.12%	1.410%
8	7.928	815	823	829	rBV	299879	509933	5.79%	1.333%
9	8.287	879	884	891	rVB2	50251	94355	1.07%	0.247%
10	9.099	1015	1022	1030	rBV	798514	1358419	15.42%	3.550%
11	10.440	1244	1250	1258	rBV	50428	94110	1.07%	0.246%
12	10.734	1293	1300	1306	rBV	386809	649523	7.37%	1.697%
13	11.140	1364	1369	1380	rVB2	61486	140031	1.59%	0.366%
14	11.351	1399	1405	1416	rVB2	107074	216047	2.45%	0.565%
15	12.122	1528	1536	1544	rVB4	60518	129892	1.47%	0.339%
16	13.187	1711	1717	1724	rBV	2371876	3397955	38.58%	8.880%
17	14.557	1941	1950	1962	rBV	613281	981075	11.14%	2.564%
18	15.304	2072	2077	2081	rBV	172944	244331	2.77%	0.639%
19	15.375	2082	2089	2099	rVB	224653	391113	4.44%	1.022%
20	15.969	2185	2190	2194	rBV	193158	237964	2.70%	0.622%
21	16.045	2197	2203	2217	rVV	2074626	3027980	34.38%	7.913%
22	16.286	2238	2244	2249	rVB7	42848	103486	1.17%	0.270%
23	17.304	2412	2417	2424	rVB	796280	1163405	13.21%	3.040%
24	17.422	2435	2437	2444	rVB2	66054	90926	1.03%	0.238%
25	17.963	2524	2529	2535	rBV3	133893	225161	2.56%	0.588%
26	18.192	2563	2568	2577	rBV	576543	801912	9.10%	2.096%
27	18.698	2646	2654	2664	rBV	272643	772464	8.77%	2.019%
28	18.804	2665	2672	2680	rVB	925995	1929830	21.91%	5.043%
29	19.416	2772	2776	2786	rBV	324264	493552	5.60%	1.290%
30	19.857	2845	2851	2856	rVB	4923008	5889569	66.87%	15.391%
31	20.469	2952	2955	2959	rBV	81115	113439	1.29%	0.296%
32	20.592	2972	2976	2979	rBV	241884	267746	3.04%	0.700%
33	21.080	3056	3059	3064	rBV	293526	393309	4.47%	1.028%
34	21.280	3090	3093	3099	rVB	312410	353673	4.02%	0.924%
35	21.380	3105	3110	3116	rVB	1044536	1408134	15.99%	3.680%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

36	22.257	3256	3259	3268	rVB	203229	288443	3.27%	0.754%
37	23.792	3513	3520	3532	rVB2	762752	1613454	18.32%	4.216%

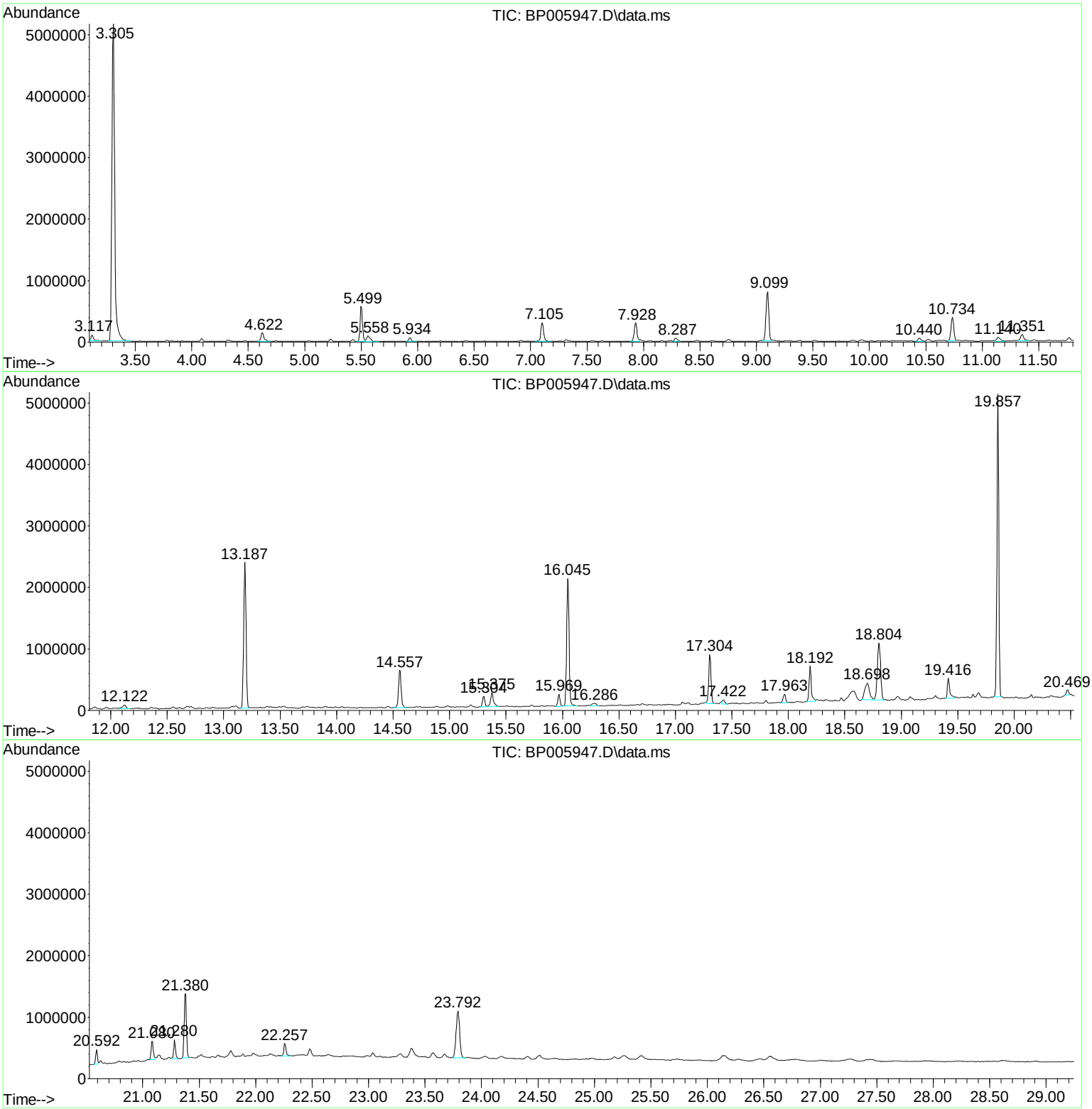
Sum of corrected areas: 38265974

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

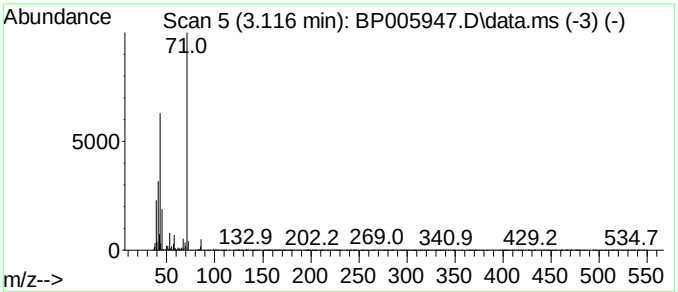
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

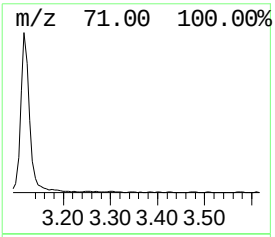
****

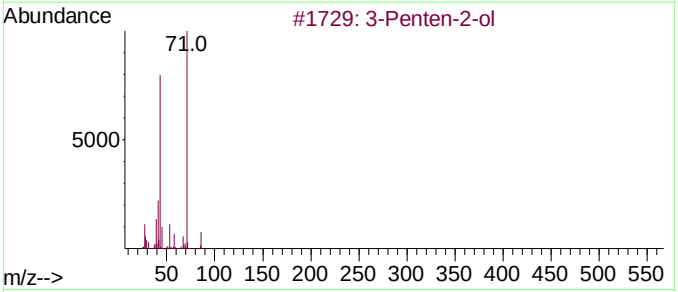
Peak Number 1 3-Penten-2-ol Concentration Rank 11

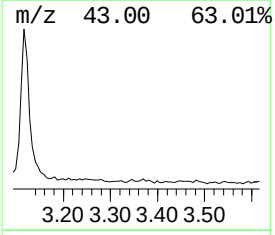
R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	4.85 ng	123732	1,4-Dichlorobenzene-d4	7.934

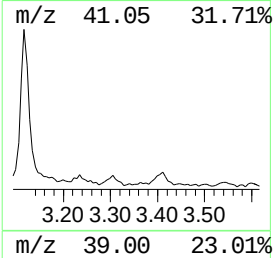
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-ol	86	C5H10O	001569-50-2	86
2	Furan-2-carbonyl chloride, tetra...	134	C5H7ClO2	052449-98-6	53
3	2-Furanmethanol, tetrahydro-	102	C5H10O2	000097-99-4	53
4	Propanoic acid, 2-methyl-, anhyd...	158	C8H14O3	000097-72-3	53
5	3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	50

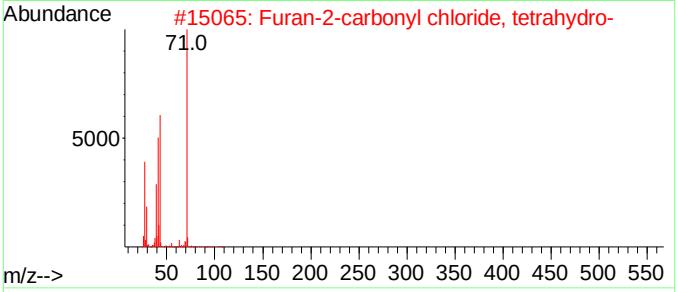


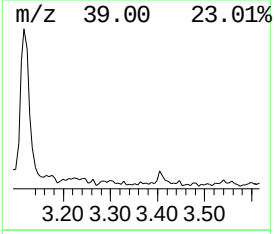


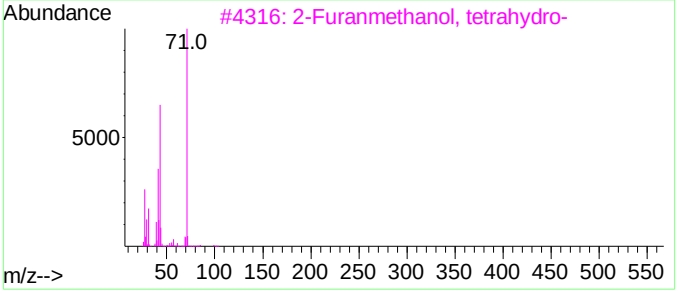


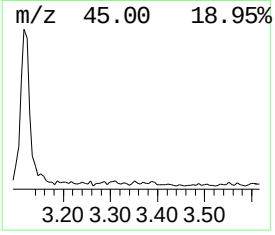












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

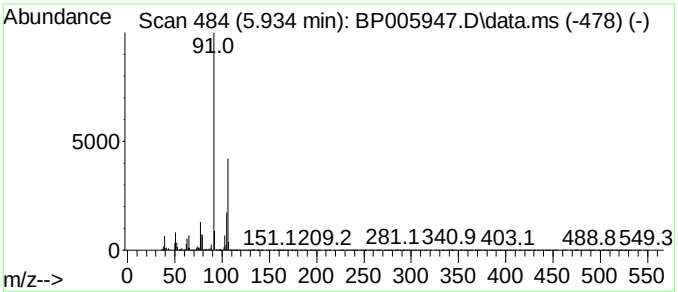
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

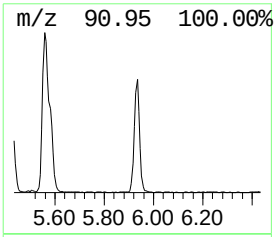
****

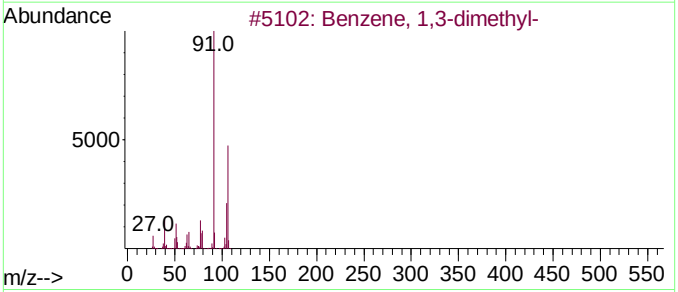
Peak Number 5 Benzene, 1,3-dimethyl- Concentration Rank 18

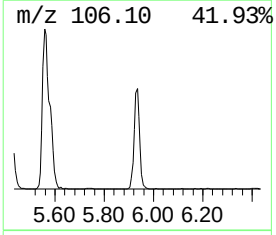
R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	3.74 ng	95290	1,4-Dichlorobenzene-d4	7.934

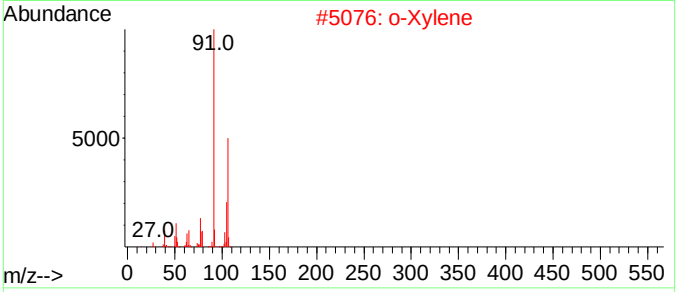
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	o-Xylene	106	C8H10	000095-47-6	97
3	p-Xylene	106	C8H10	000106-42-3	95
4	Ethylbenzene	106	C8H10	000100-41-4	90
5	1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	87

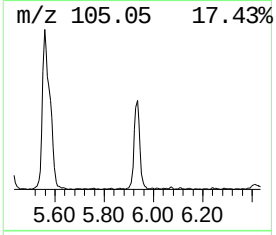


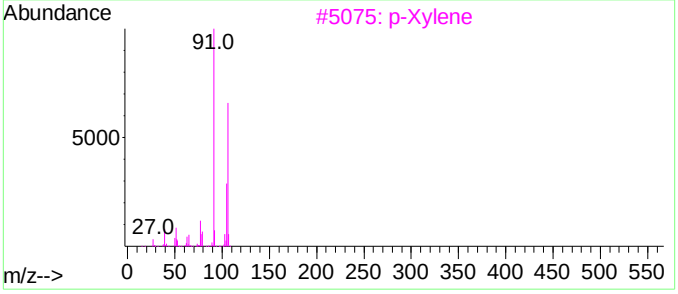


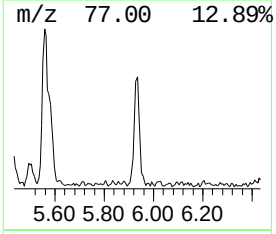


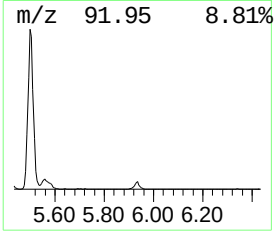












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

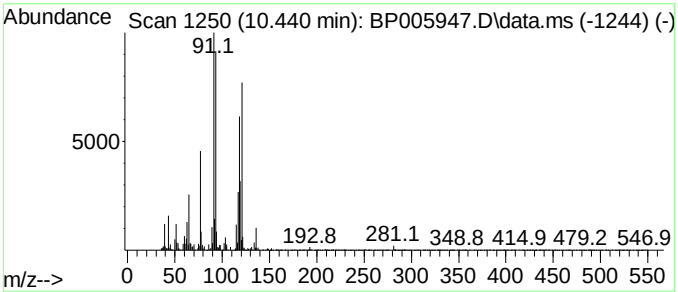
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

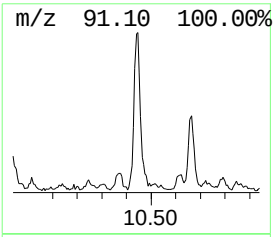
****

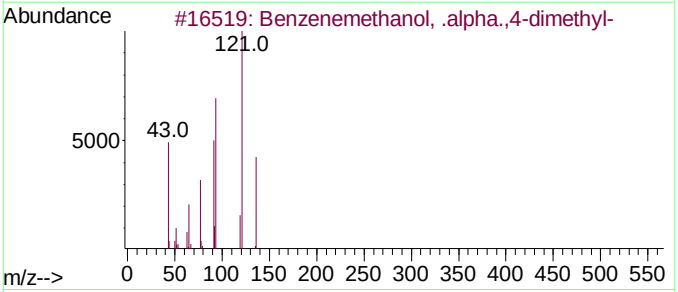
Peak Number 6 Benzenemethanol, .alpha.,4-... Concentration Rank 19

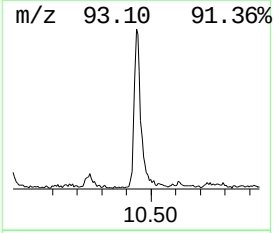
R.T.	EstConc	Area	Relative to ISTD	R.T.
10.440	2.90 ng	94110	Naphthalene-d8	10.734

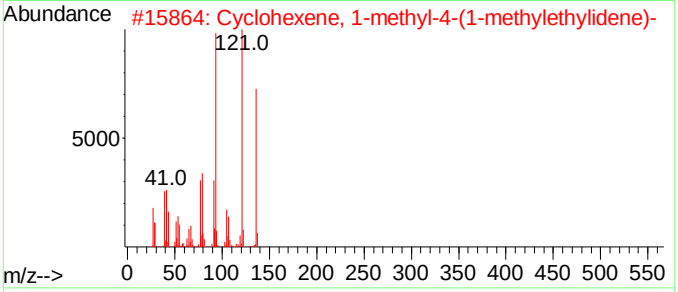
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenemethanol, .alpha.,4-dimet...	136	C9H12O	000536-50-5	70
2	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	43
3	Pyridine, 4-propyl-	121	C8H11N	001122-81-2	43
4	Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	35
5	(R)-(-)-.alpha.-Methoxyphenylace...	166	C9H10O3	003966-32-3	27

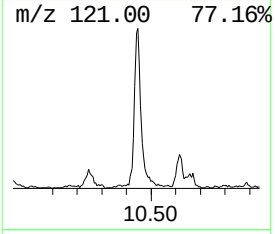


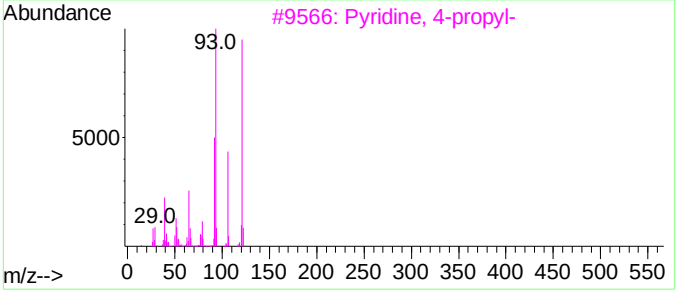


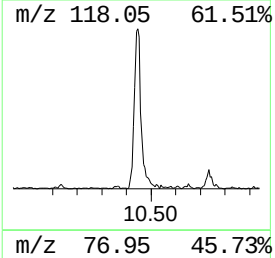


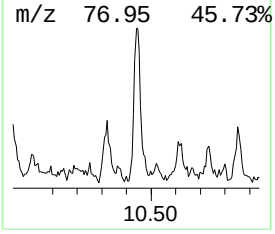












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

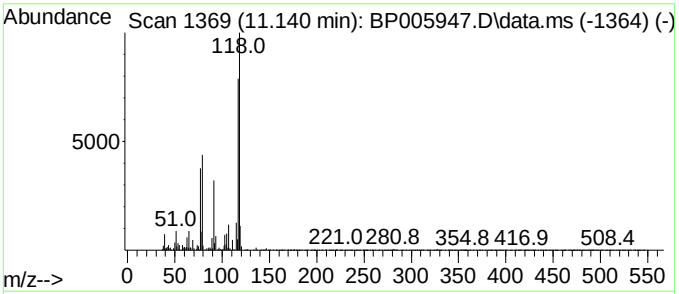
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

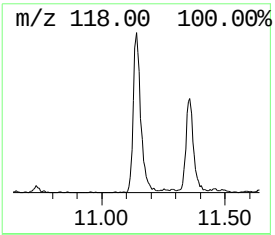
****

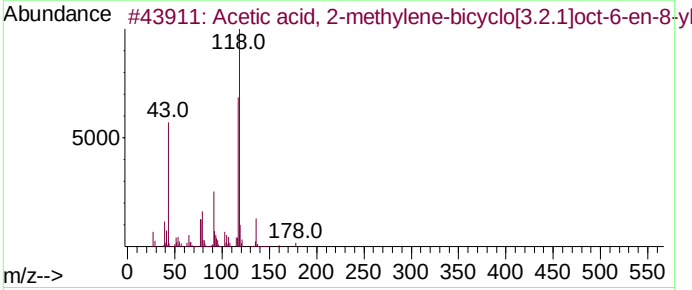
Peak Number 7 Acetic acid, 2-methylene-bi... Concentration Rank 12

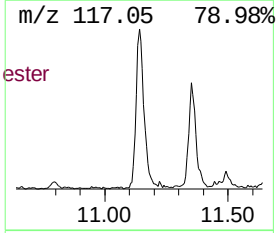
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.140	4.31 ng	140031	Naphthalene-d8	10.734

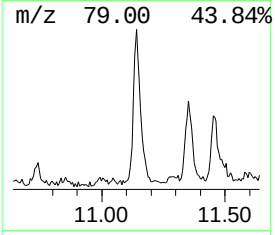
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, 2-methylene-bicyclo...	178	C11H14O2	1000190-92-2	78
2	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	58
3	Propanoic acid, 2-methyl-, 3-phe...	206	C13H18O2	000103-58-2	53
4	3-Chloropropionic acid, 3-phenyl...	226	C12H15ClO2	078987-69-6	53
5	Butanoic acid, 3-phenylpropyl ester	206	C13H18O2	007402-29-1	50

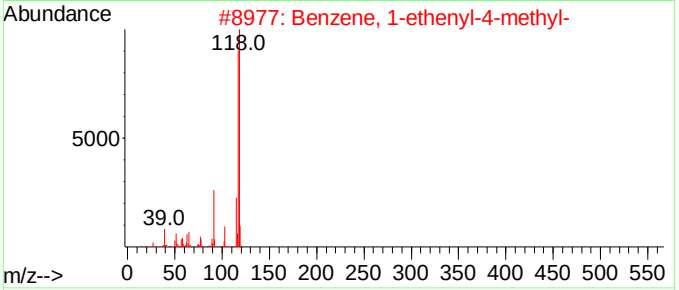


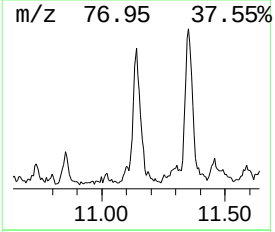


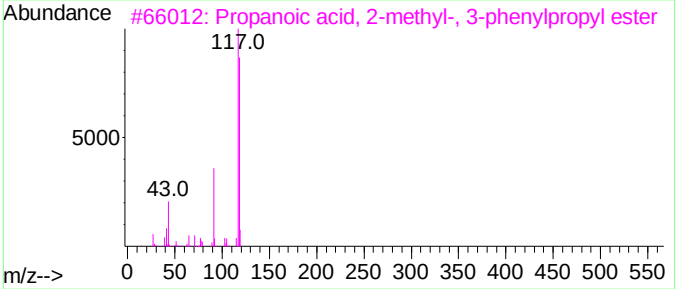


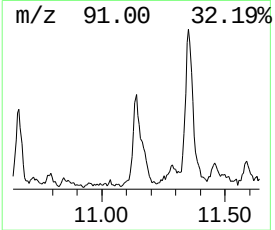












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

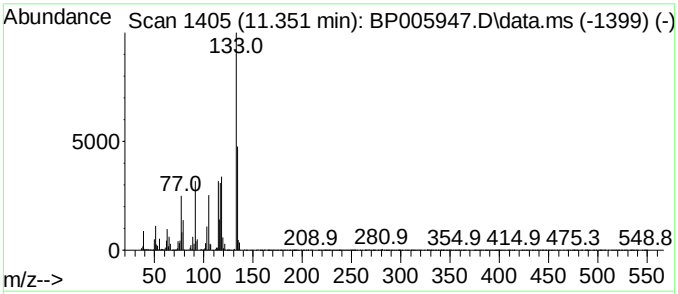
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

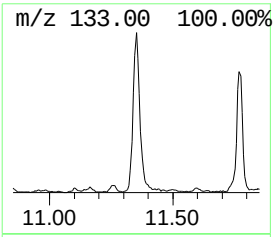
****

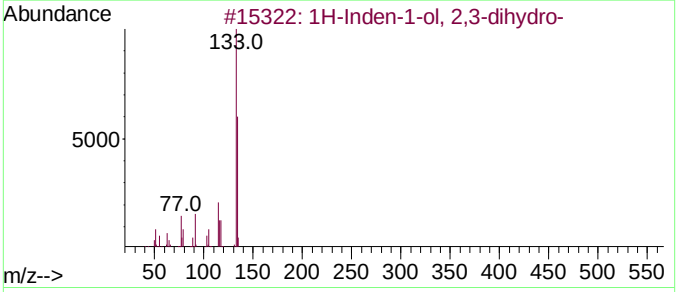
Peak Number 8 1H-Inden-1-ol, 2,3-dihydro- Concentration Rank 8

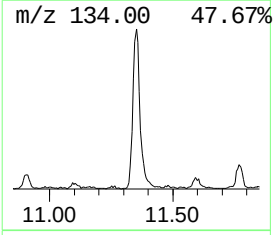
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.351	6.65 ng	216047	Naphthalene-d8	10.734

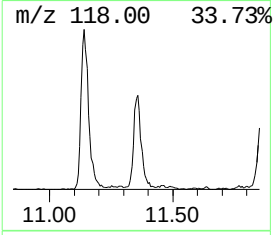
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	81
2	1-methyl-1-indanol	148	C10H12O	064666-42-8	50
3	Benzaldehyde, 2-ethyl-	134	C9H10O	022927-13-5	46
4	Pyrazine, 2-methyl-6-(1-propenyl...	134	C8H10N2	055138-67-5	43
5	1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	43

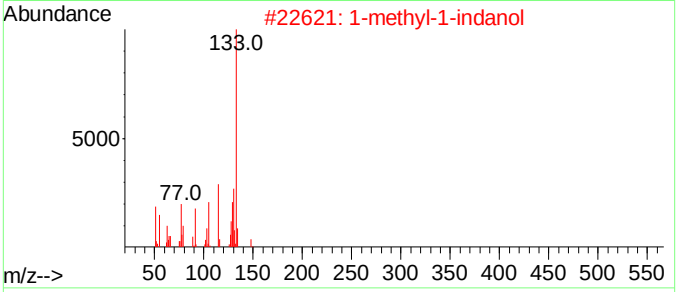


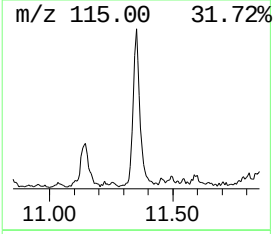


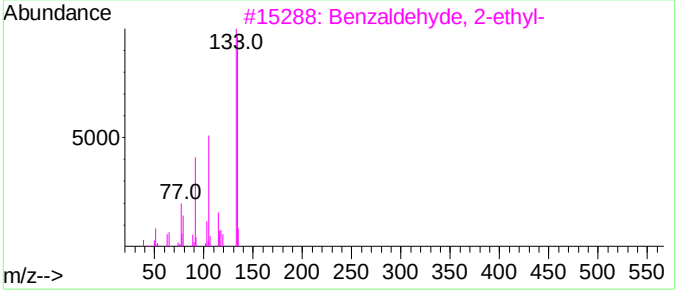


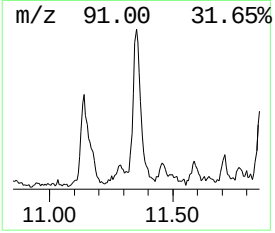












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

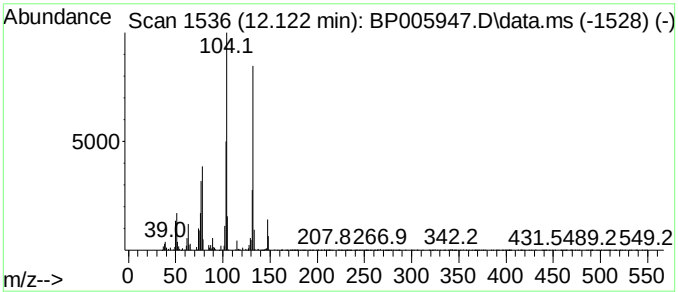
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

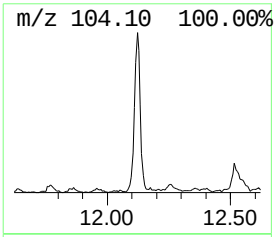
****

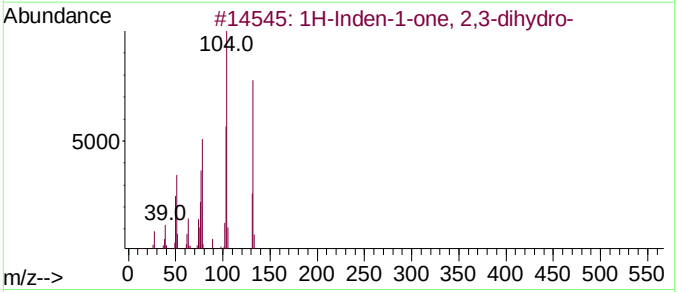
Peak Number 9 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 15

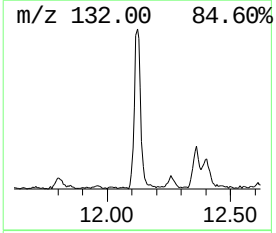
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.122	4.00 ng	129892	Naphthalene-d8	10.734

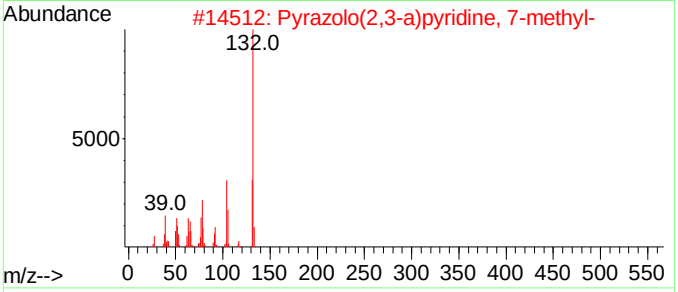
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	96
2	Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	72
3	Benzonitrile, 4-(1-hydroxyethyl)-	147	C9H9NO	052067-35-3	70
4	N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	59
5	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58

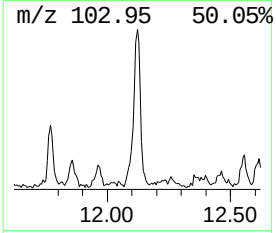


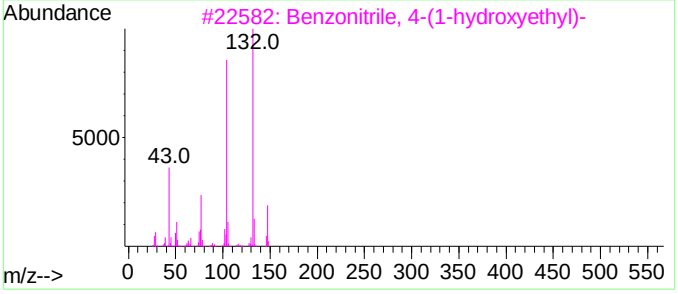


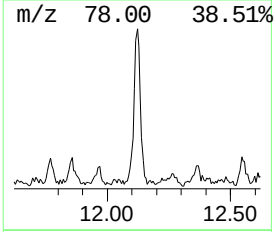


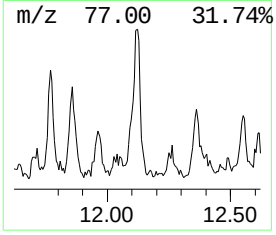












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

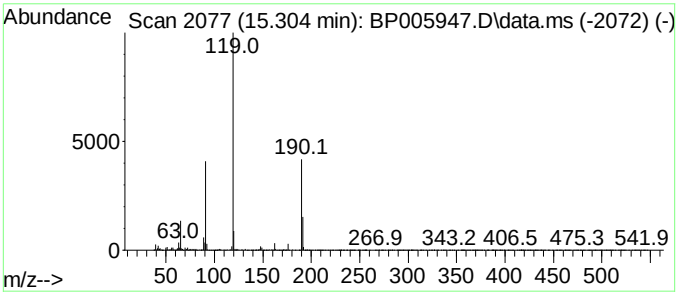
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

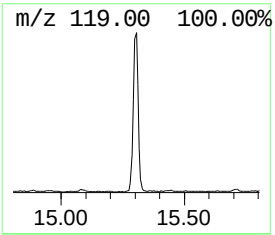
****

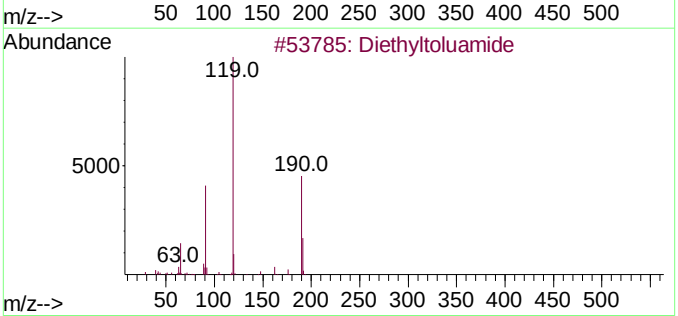
Peak Number 10 Diethyltoluamide Concentration Rank 10

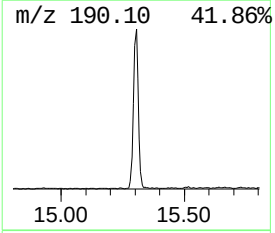
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.304	4.98 ng	244331	Acenaphthene-d10	14.557

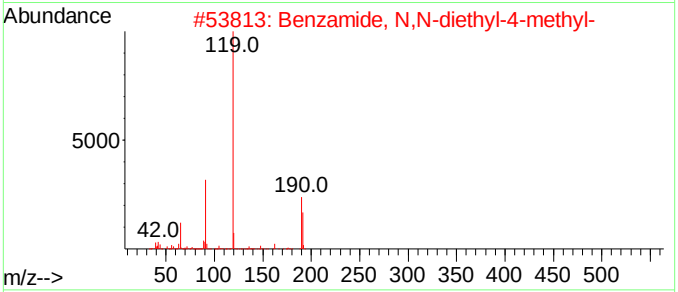
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	95
2	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	81
3	m-Toluic acid, 2-butyl ester	192	C12H16O2	005448-57-7	53
4	N-[1-(Dimethylamino)-2,2,2-trich...	308	C12H15Cl3N2O	300814-41-9	53
5	4-Methylbenzoic acid, pentafluor...	302	C14H7F5O2	1000354-15-1	52

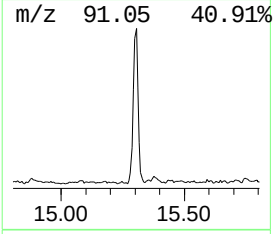


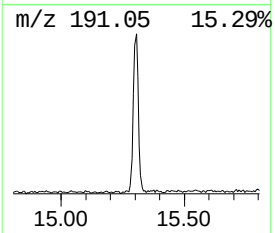


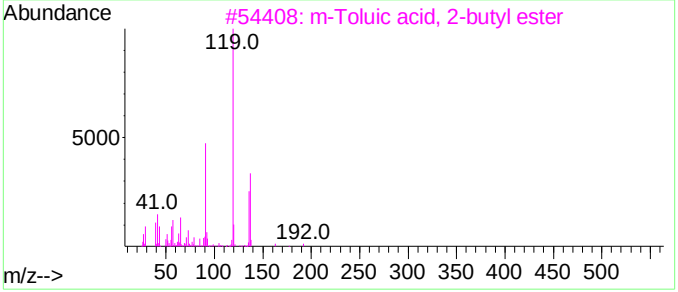


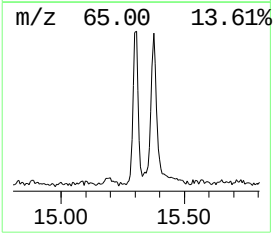












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

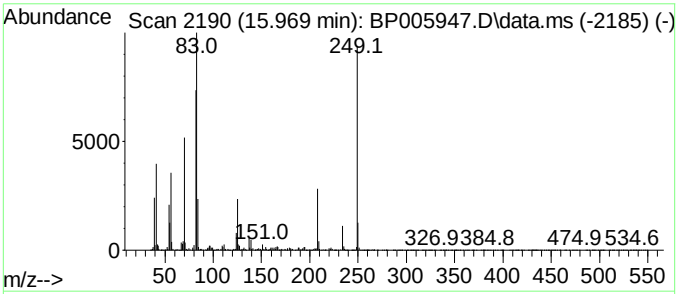
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

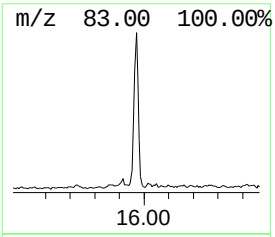
****

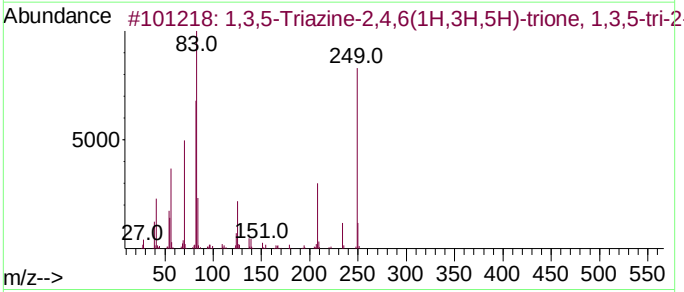
Peak Number 11 1,3,5-Triazine-2,4,6(1H,3H,... Concentration Rank 14

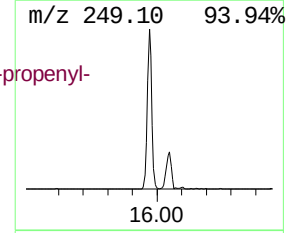
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.969	4.09 ng	237964	Phenanthrene-d10	17.304

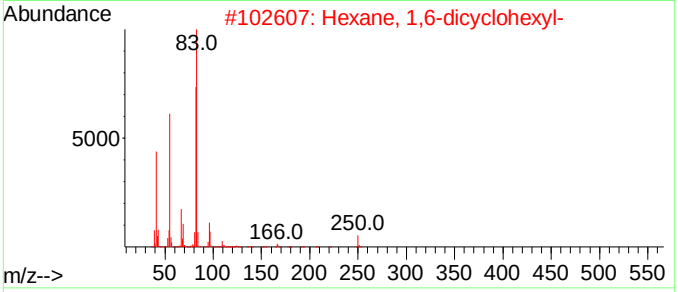
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	99
2	Hexane, 1,6-dicyclohexyl-	250	C18H34	001610-23-7	35
3	Cyclohexane, octyl-	196	C14H28	001795-15-9	17
4	Cyclohexane, undecyl-	238	C17H34	054105-66-7	17
5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	17

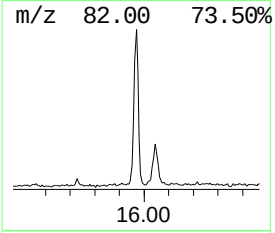


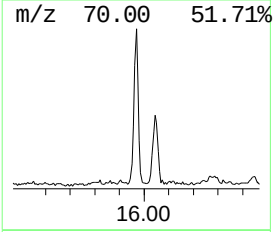


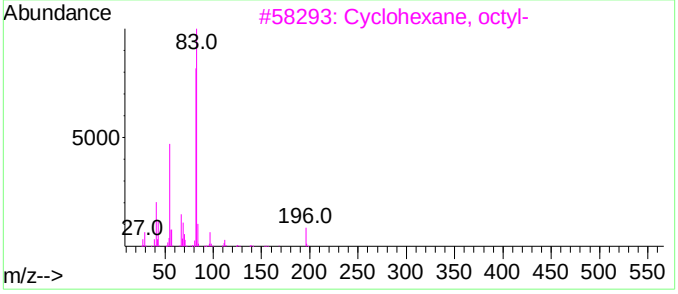


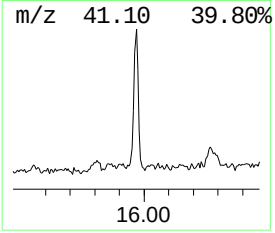












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

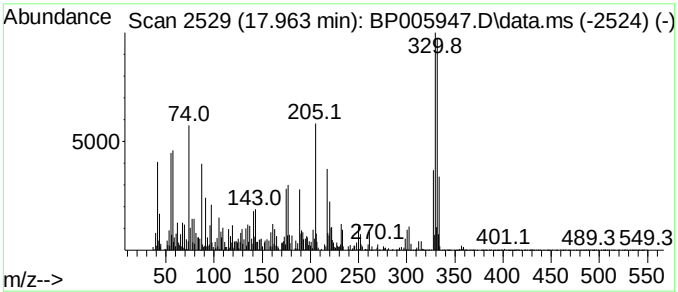
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

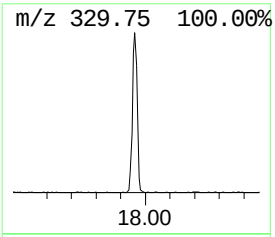
****

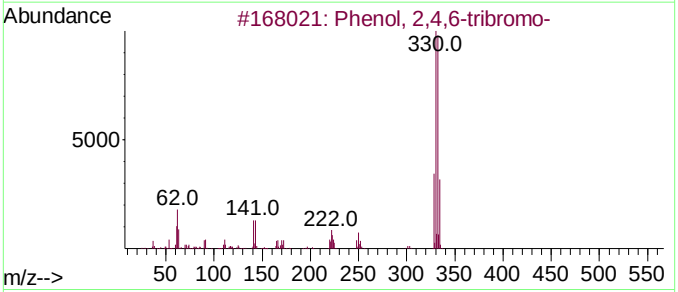
Peak Number 12 Phenol, 2,3,5-tribromo- Concentration Rank 16

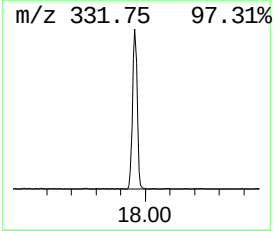
R.T.	EstConc	Area	Relative to ISTD	R.T.
17.963	3.87 ng	225161	Phenanthrene-d10	17.304

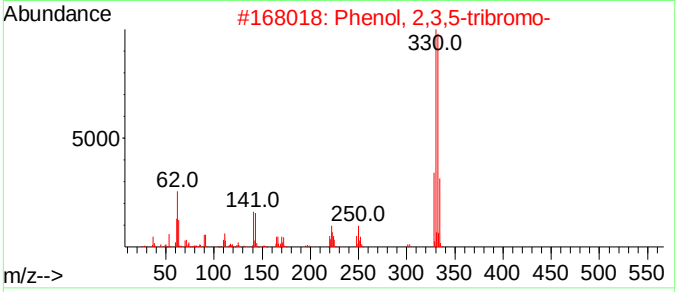
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,6-tribromo-	328	C6H3Br3O	000118-79-6	92
2	Phenol, 2,3,5-tribromo-	328	C6H3Br3O	057383-81-0	86
3	2,4,6-Tribromophenyl-.beta.,d-xy...	460	C11H11Br3O5	1000129-97-6	70
4	2,4,6-Tribromo-2,5-cyclohexadienone	328	C6H3Br3O	020244-61-5	70
5	2,2'-Bi[5-(2-thienyl)thiophene]	330	C16H10S4	005632-29-1	14

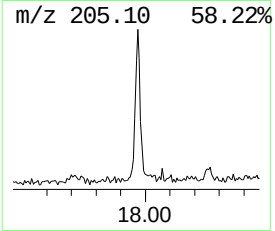


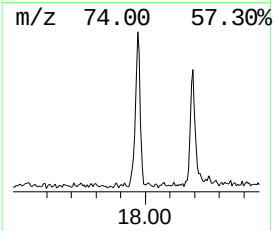


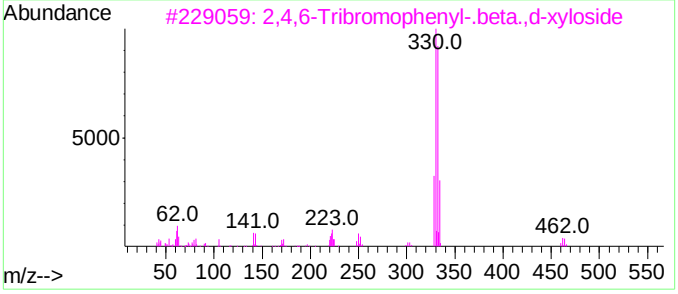


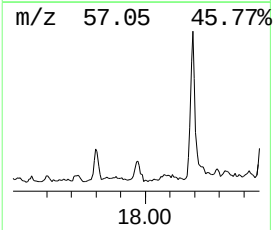












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

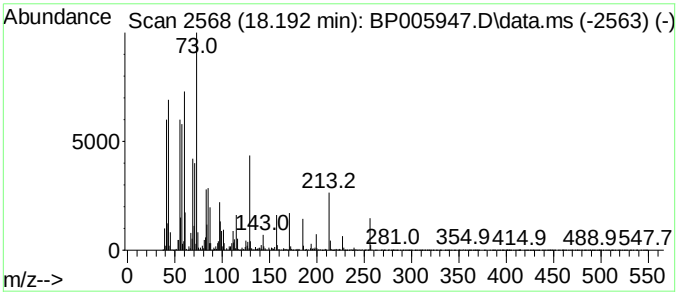
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

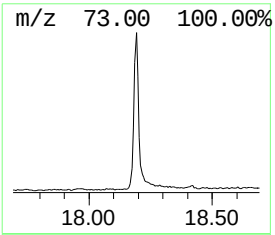
****

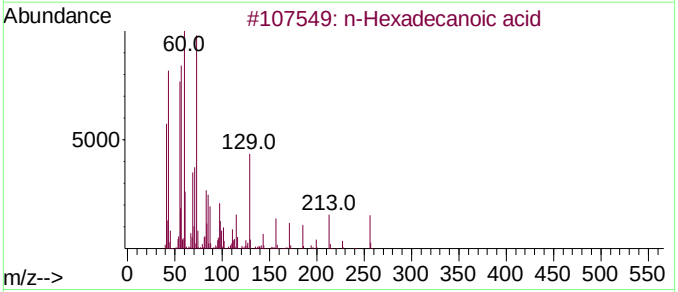
Peak Number 13 n-Hexadecanoic acid Concentration Rank 3

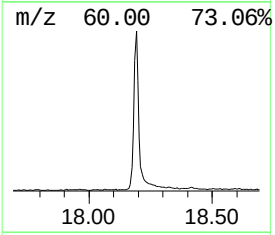
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.192	13.79 ng	801912	Phenanthrene-d10	17.304

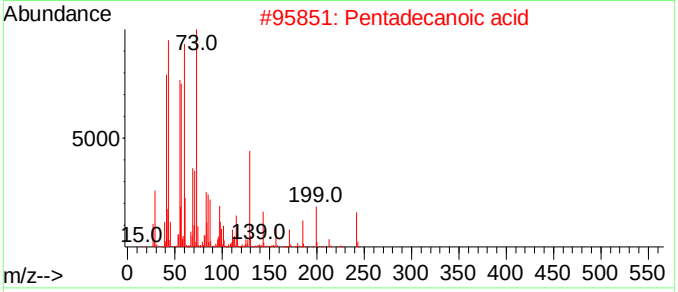
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3	Tridecanoic acid	214	C13H26O2	000638-53-9	76
4	Octadecanoic acid	284	C18H36O2	000057-11-4	74
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70

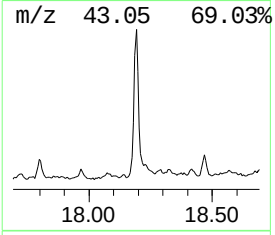


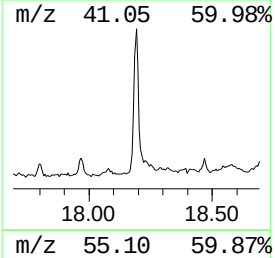


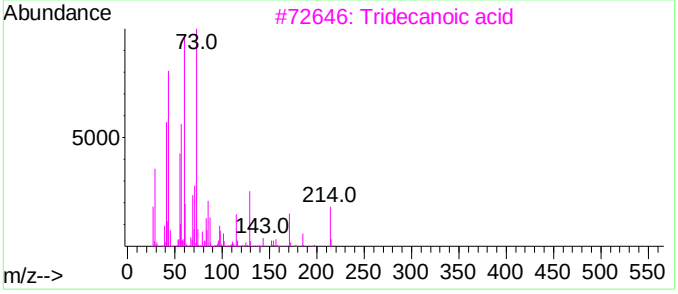


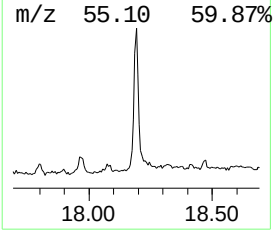












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

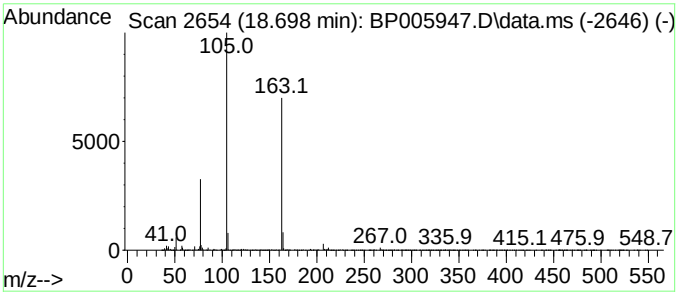
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

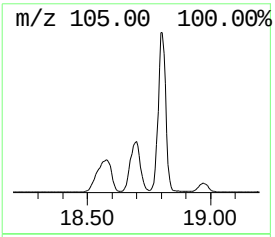
****

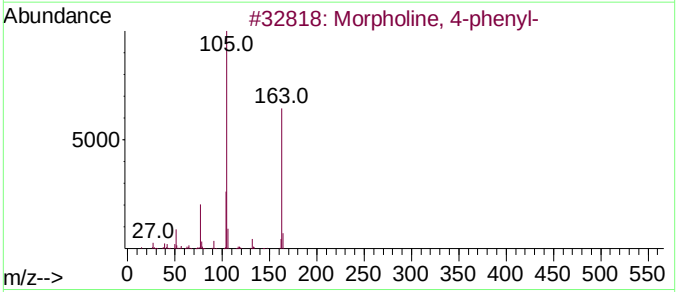
Peak Number 14 Morpholine, 4-phenyl- Concentration Rank 4

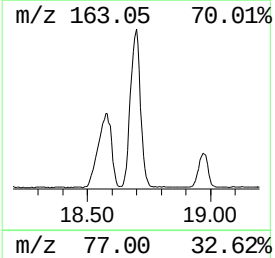
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.698	13.28 ng	772464	Phenanthrene-d10	17.304

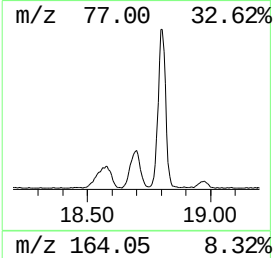
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	56
2	Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
3	1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	40
4	Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	40
5	Phthalic acid, 4-chloro-3-methyl...	304	C16H13ClO4	1000315-71-2	35

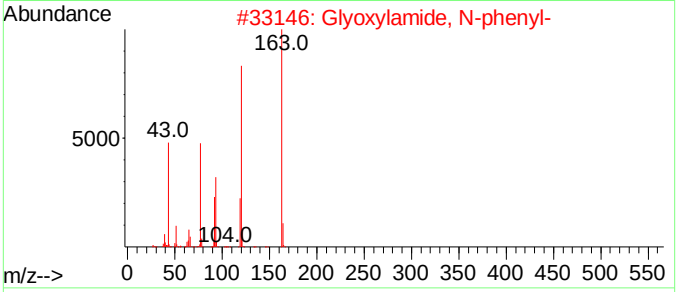


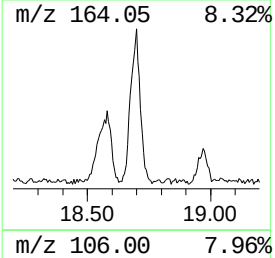


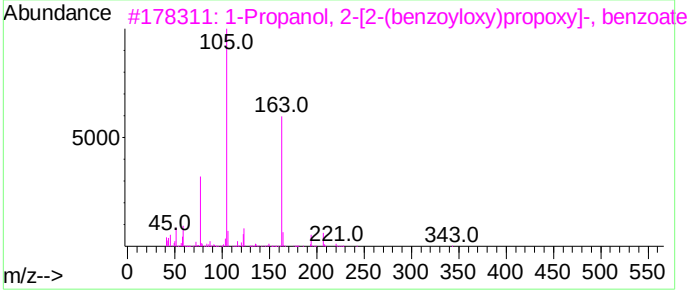


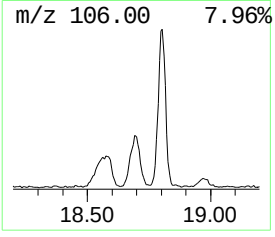












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

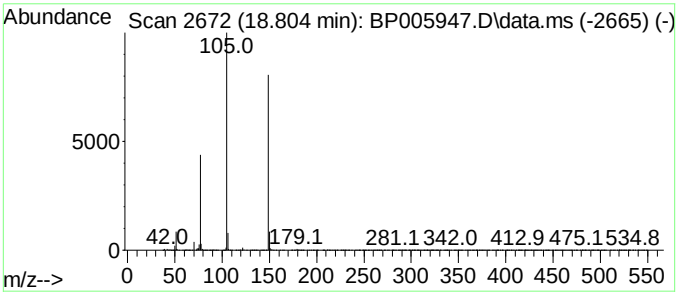
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

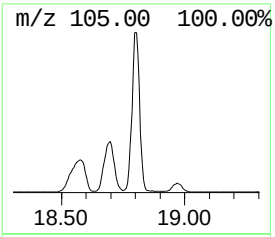
****

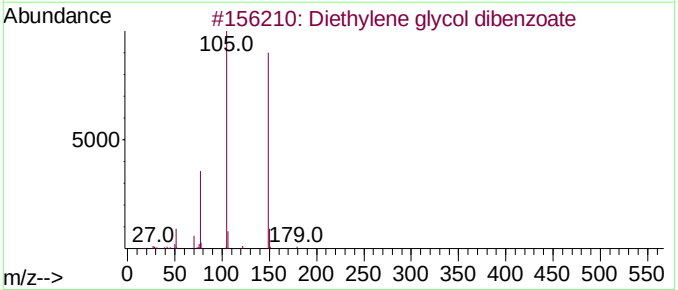
Peak Number 15 Diethylene glycol dibenzoate Concentration Rank 2

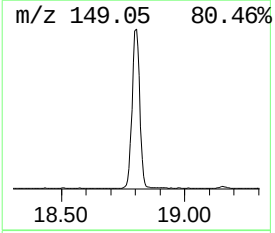
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.804	33.18 ng	1929830	Phenanthrene-d10	17.304

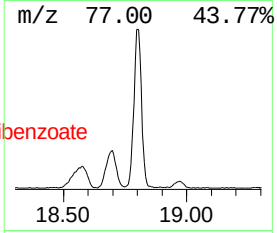
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83
3	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	74
4	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	64
5	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	64

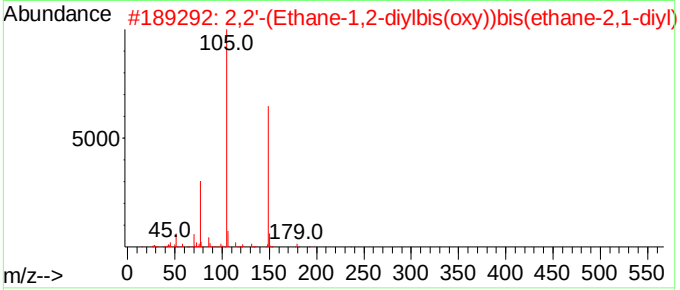


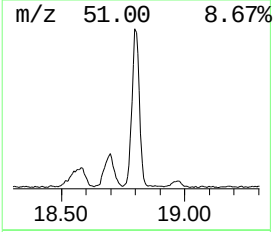


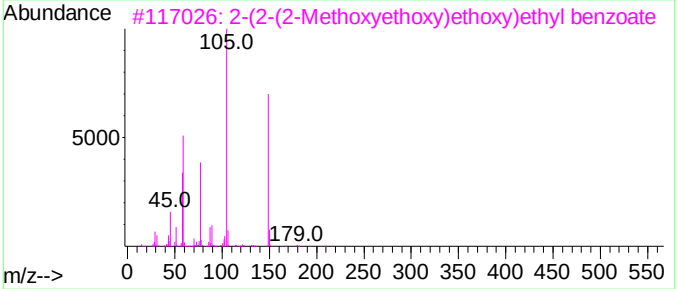


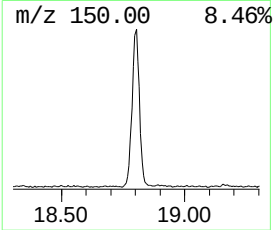












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

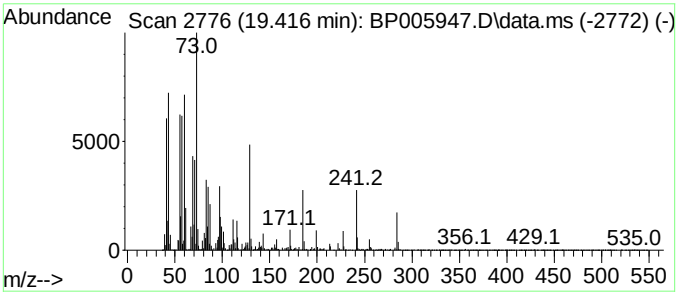
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

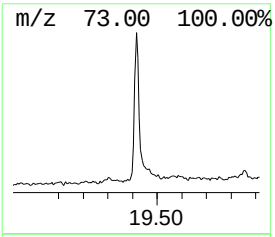
****

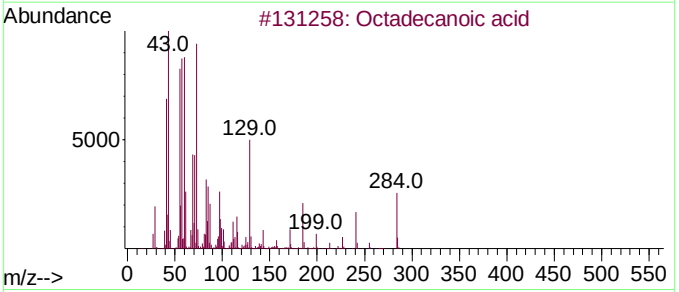
Peak Number 16 Octadecanoic acid Concentration Rank 7

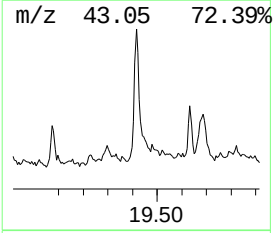
R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	7.01 ng	493552	Chrysene-d12	21.374

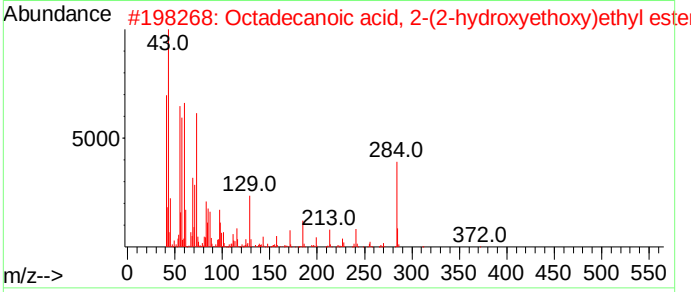
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	70
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	62
5	Tridecanoic acid	214	C13H26O2	000638-53-9	58

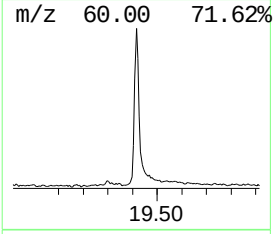


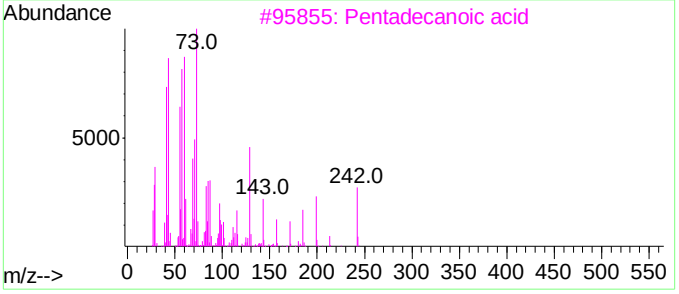


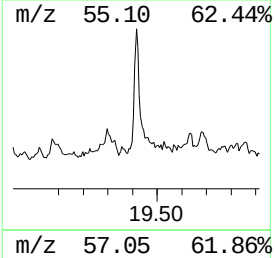


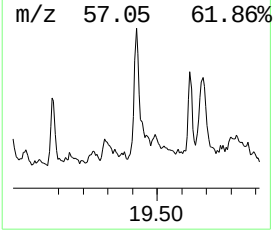












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Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

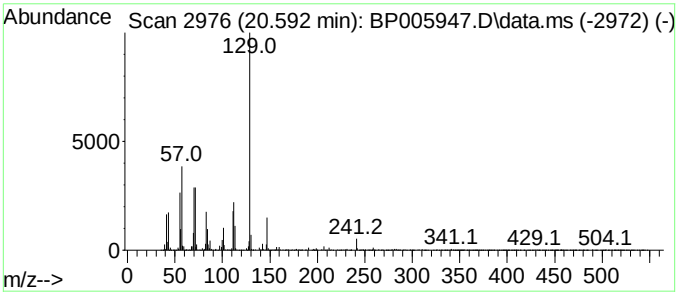
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

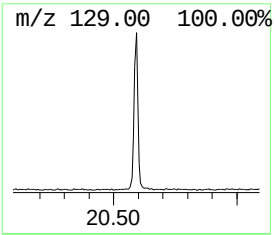
****

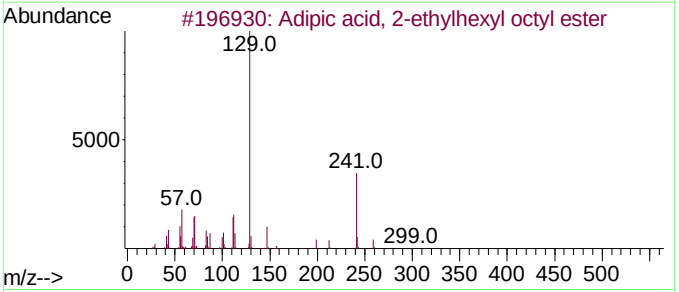
Peak Number 17 Adipic acid, 2-ethylhexyl o... Concentration Rank 17

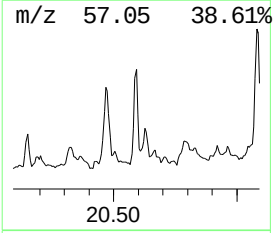
R.T.	EstConc	Area	Relative to ISTD	R.T.
20.592	3.80 ng	267746	Chrysene-d12	21.374

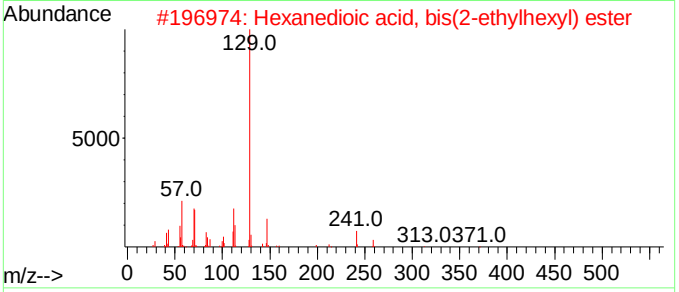
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	78
4	Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	62
5	Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1000324-48-0	59

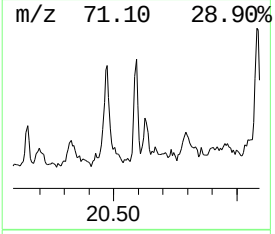


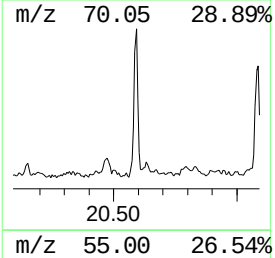


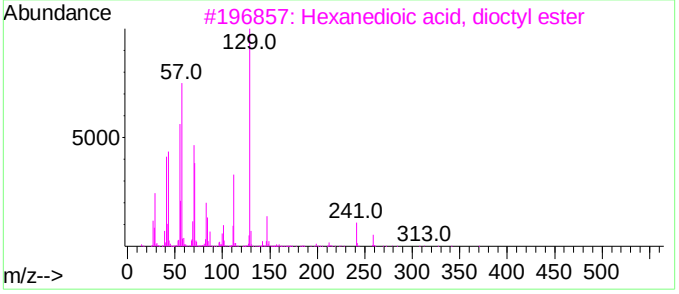


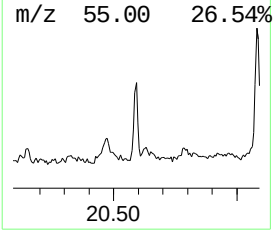












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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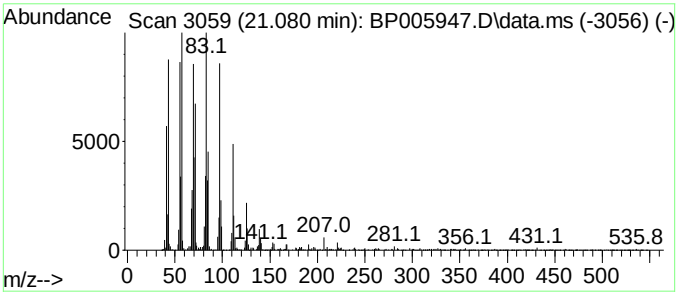
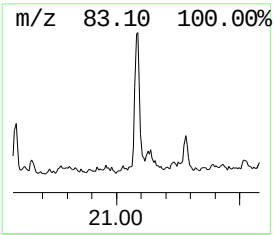
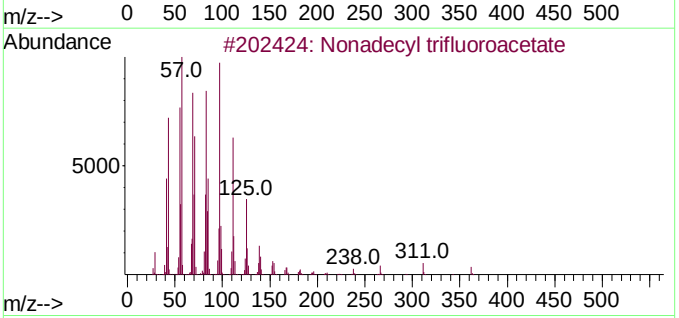
Peak Number 18 Nonadecyl trifluoroacetate Concentration Rank 9

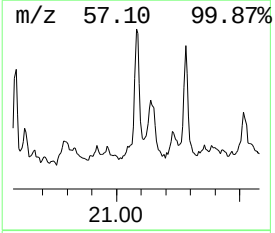
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	5.59 ng	393309	Chrysene-d12	21.374

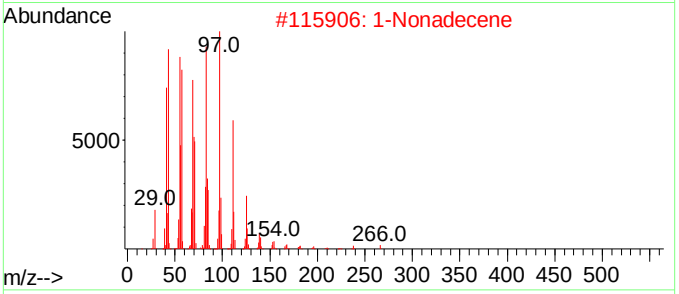
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	93
2	1-Nonadecene	266	C19H38	018435-45-5	91
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	90

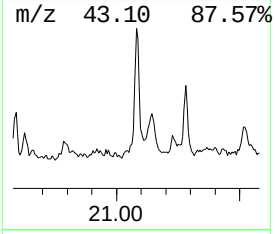


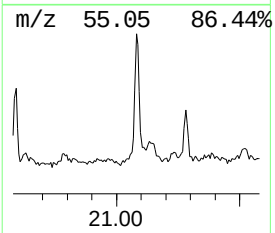


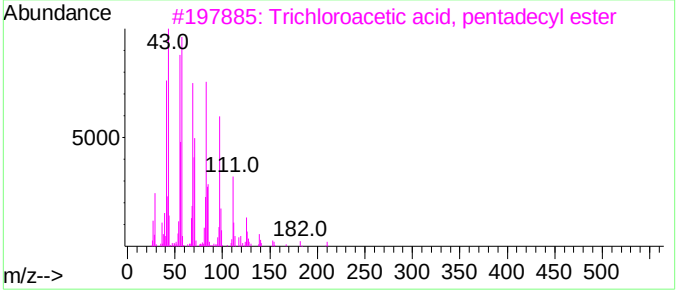


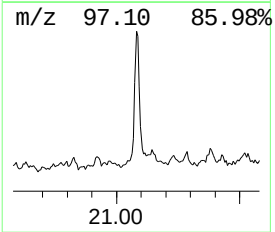












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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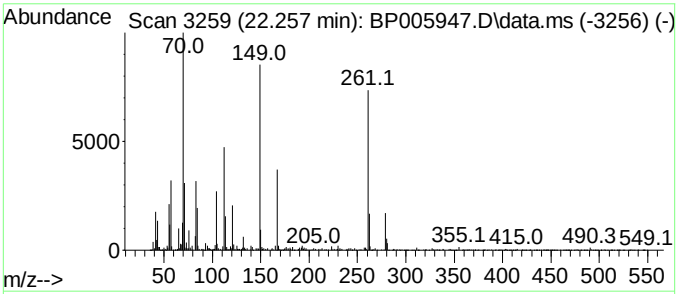
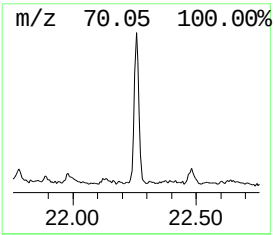
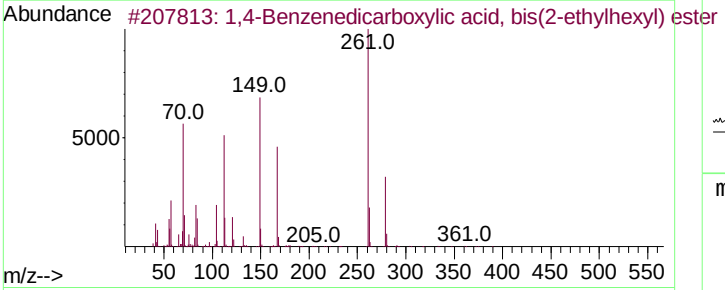
Peak Number 19 1,4-Benzenedicarboxylic aci... Concentration Rank 13

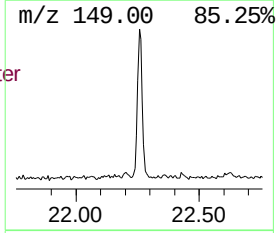
R.T.	EstConc	Area	Relative to ISTD	R.T.
22.257	4.10 ng	288443	Chrysene-d12	21.374

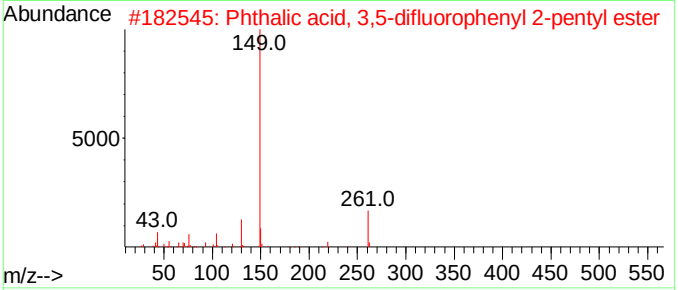
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	80
2	Phthalic acid, 3,5-difluoropheny...	348	C19H18F2O4	1000315-55-2	38
3	Terephthalic acid, but-2-enyl oc...	332	C20H28O4	1000356-31-6	38
4	Di-n-octyl phthalate	390	C24H38O4	000117-84-0	22
5	3',4'-Formoxylidide	149	C9H11NO	006639-60-7	11

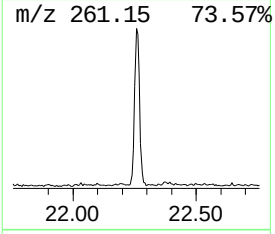


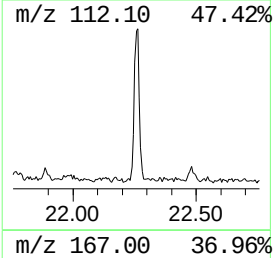


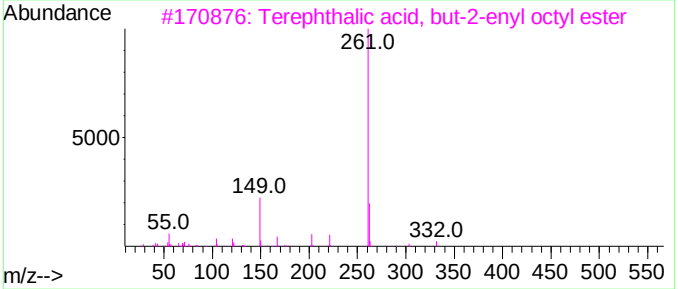


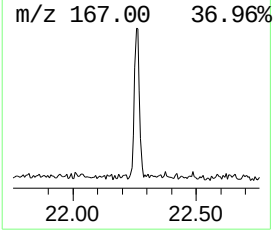












Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
Data File : BP005947.D
Acq On : 16 Jun 2021 13:04
Operator : CG/JU
Sample : M2705-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PRODUCT02-NMW-PS-D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
3-Penten-2-ol	3.116	4.8	ng	123732	1	7.934	509933	20.0
Benzene, 1,3-di...	5.934	3.7	ng	95290	1	7.934	509933	20.0
Benzenemethanol...	10.440	2.9	ng	94110	2	10.734	649523	20.0
Acetic acid, 2-...	11.140	4.3	ng	140031	2	10.734	649523	20.0
1H-Inden-1-ol, ...	11.351	6.7	ng	216047	2	10.734	649523	20.0
1H-Inden-1-one,...	12.122	4.0	ng	129892	2	10.734	649523	20.0
Diethyltoluamide	15.304	5.0	ng	244331	3	14.557	981075	20.0
1,3,5-Triazine-...	15.969	4.1	ng	237964	4	17.304	1163410	20.0
Phenol, 2,3,5-t...	17.963	3.9	ng	225161	4	17.304	1163410	20.0
n-Hexadecanoic ...	18.192	13.8	ng	801912	4	17.304	1163410	20.0
Morpholine, 4-p...	18.698	13.3	ng	772464	4	17.304	1163410	20.0
Diethylene glyc...	18.804	33.2	ng	1929830	4	17.304	1163410	20.0
Octadecanoic acid	19.416	7.0	ng	493552	5	21.374	1408130	20.0
Adipic acid, 2-...	20.592	3.8	ng	267746	5	21.374	1408130	20.0
Nonadecyl trifl...	21.080	5.6	ng	393309	5	21.374	1408130	20.0
1,4-Benzenedica...	22.257	4.1	ng	288443	5	21.374	1408130	20.0