LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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: BP006053.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.787	114	119	125	rBV	70081	85789	1.49%	0.259%
2	4.405	218	224	236	rBV	3587949	4995222	86.49%	15.105%
3	5.034	321	331	346	rBV	3539044	5775396	100.00%	17.465%
4	5.493	401	409	415	rBV	45575	71375	1.24%	0.216%
5	7.093	675	681	691	rVB	174785	293078	5.07%	0.886%
6	7.910	811	820	827	rBV	255678	401760	6.96%	1.215%
7	8.575	927	933	939	rBV	51986	89433	1.55%	0.270%
8	9.081	1008	1019	1030	rBV	610628	1054429	18.26%	3.189%
9	10.499	1255	1260	1269	rBV	83835	155309	2.69%	0.470%
10	10.716	1289	1297	1306	rBV	302666	516102	8.94%	1.561%
11	13.169	1706	1714	1724	rBV	1625176	2367331	40.99%	7.159%
12	14.539	1941	1947	1954	rBV	470726	688624	11.92%	2.082%
13	15.116	2032	2045	2066	rBV5	70567	343085	5.94%	1.037%
14	15.357	2080	2086	2093	rBV	137948	229573	3.98%	0.694%
15	15.816	2160	2164	2173	rVB2	25799	62632	1.08%	0.189%
16	16.039	2197	2202	2217	rVB5	38898	94134	1.63%	0.285%
17	17.286	2408	2414	2419	rBV	575746	836311	14.48%	2.529%
18	17.951	2522	2527	2532	rBV2	77007	95894	1.66%	0.290%
19	18.175	2559	2565	2573	rBV	307224	462891	8.01%	1.400%
20	18.492	2615	2619	2627	rVB	41628	67544	1.17%	0.204%
21	19.216	2734	2742	2751	rBV2	474046	1258501	21.79%	3.806%
22	19.322	2751	2760	2767	rBV	645755	1609156	27.86%	4.866%
23	19.404	2767	2774	2784	rVV	2389559	4183958	72.44%	12.652%
24	19.533	2791	2796	2806	rVB	127383	261876	4.53%	0.792%
25	19.833	2842	2847	2853	rBV	3172320	3879766	67.18%	11.732%
26	20.763	3002	3005	3014	rVB2	52963	79141	1.37%	0.239%
27	21.063	3052	3056	3064	rBV3	162996	260702	4.51%	0.788%
28	21.133	3065	3068	3074	rVB	102638	123454	2.14%	0.373%
29	21.363	3102	3107	3117	rBV	893095	1175051	20.35%	3.553%
30	21.498	3126	3130	3141	rBV	211906	328294	5.68%	0.993%
31	23.768	3509	3516	3524	rVB2	592802	1223451	21.18%	3.700%

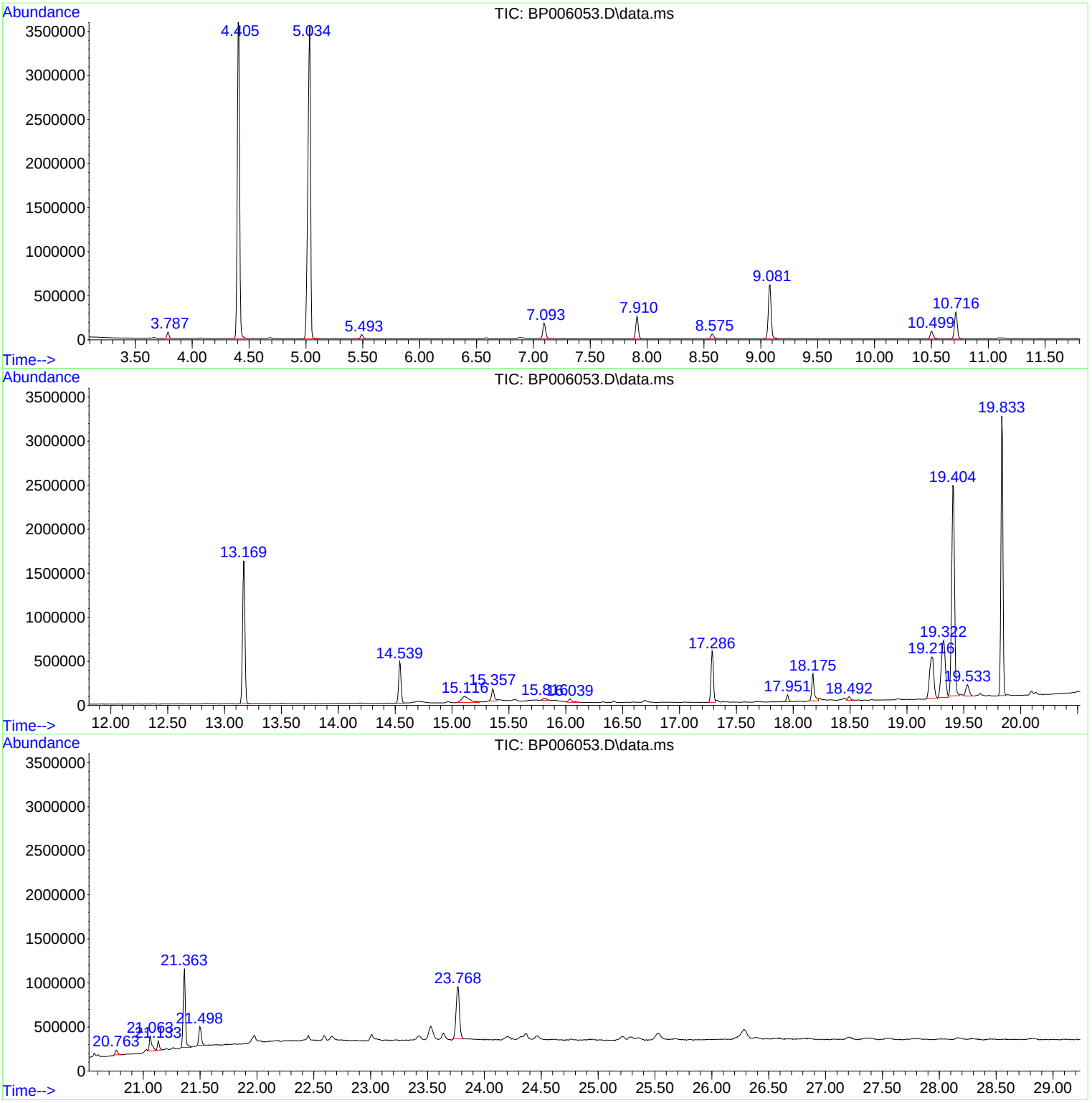
Sum of corrected areas: 33069262

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

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\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

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

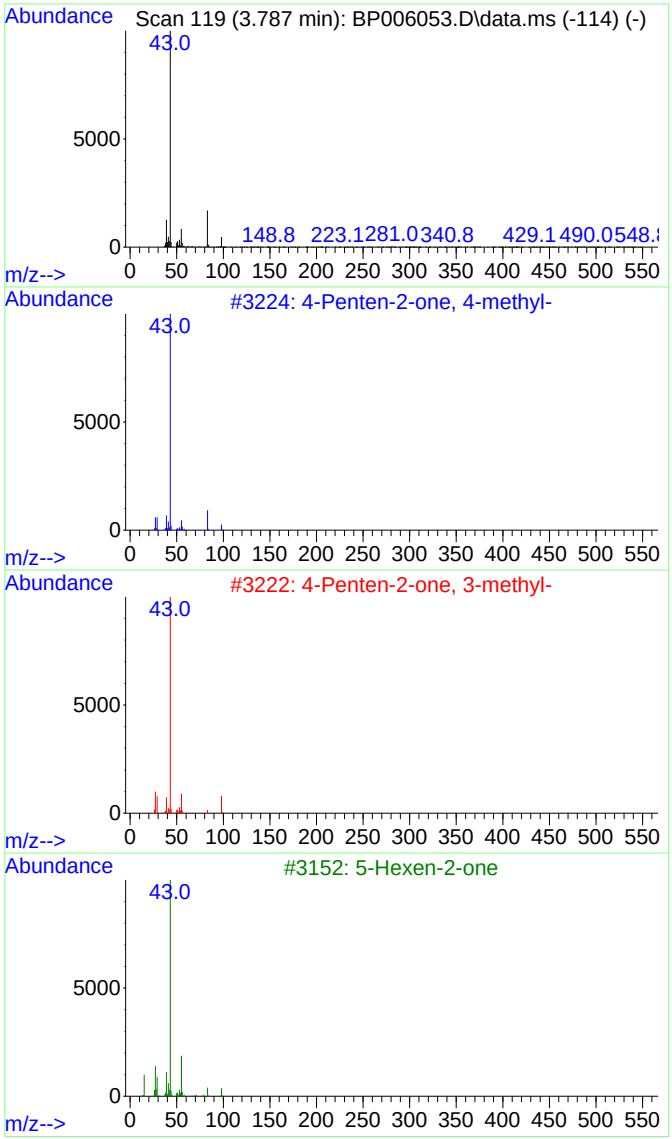
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

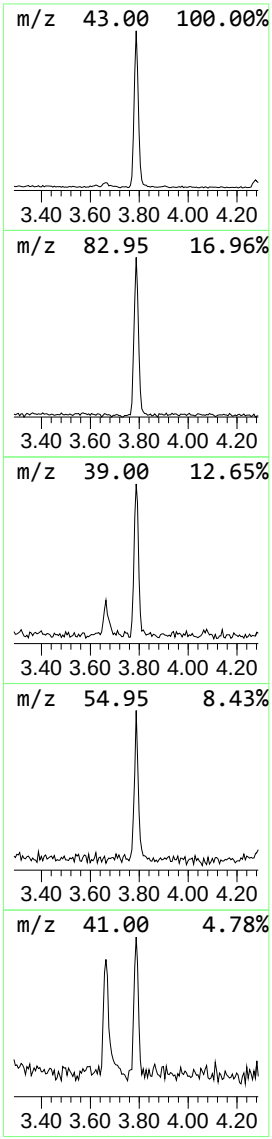
****

Peak Number 1 4-Penten-2-one, 4-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.787	4.27 ng	85789	1,4-Dichlorobenzene-d4	7.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	64
2	4-Penten-2-one, 3-methyl-	98	C6H10O	000758-87-2	50
3	5-Hexen-2-one	98	C6H10O	000109-49-9	47
4	2-Pentanone, 3-methylene-	98	C6H10O	004359-77-7	12
5	2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

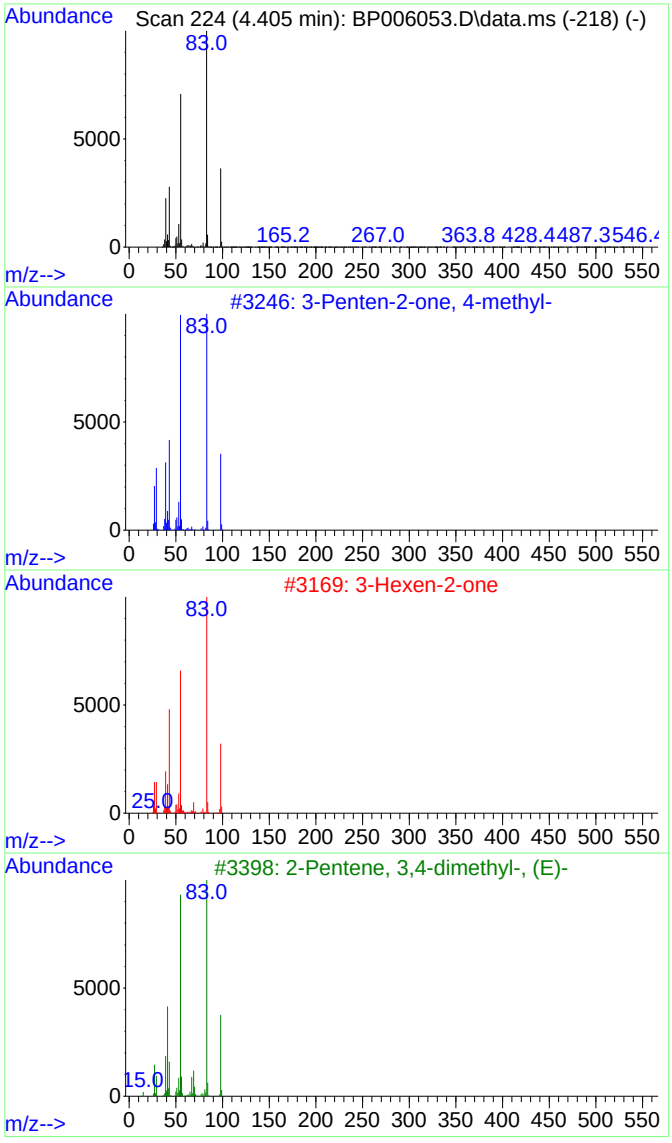
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

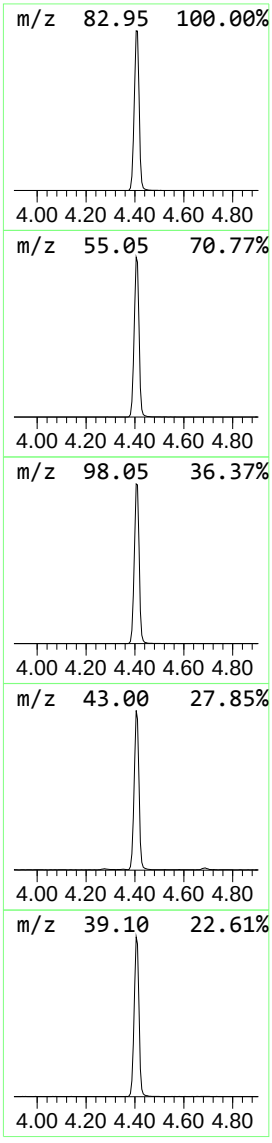
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.405	248.67 ng	4995220	1,4-Dichlorobenzene-d4	7.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2	3-Hexen-2-one	98	C6H10O	000763-93-9	91
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5	Furan, 2-methoxy-	98	C5H6O2	025414-22-6	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

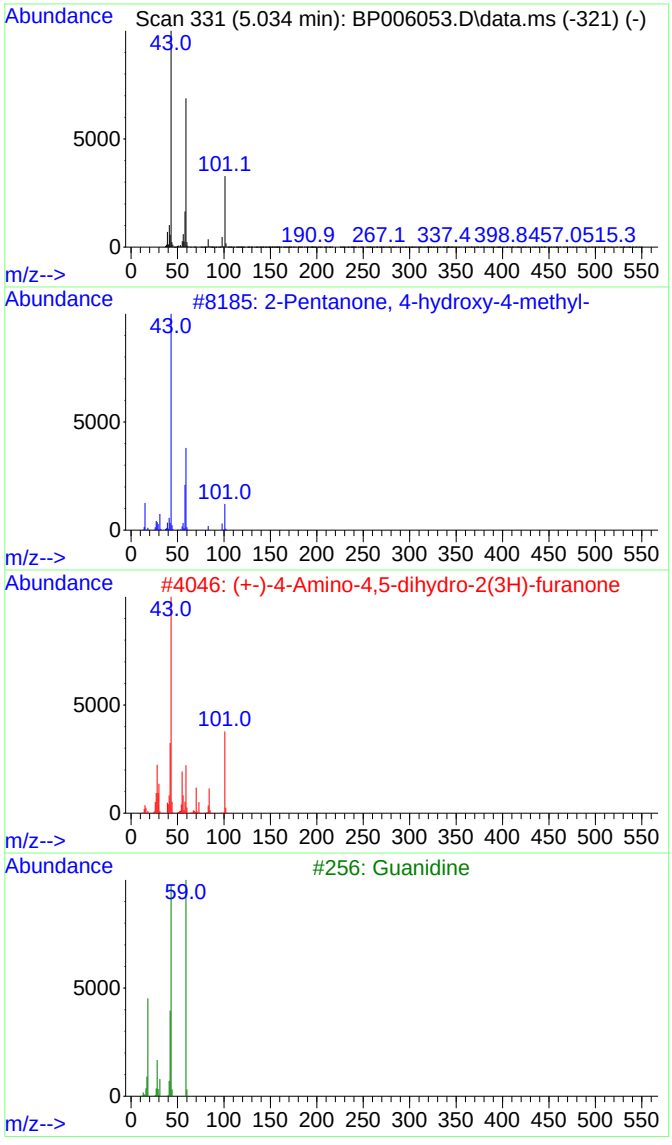
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

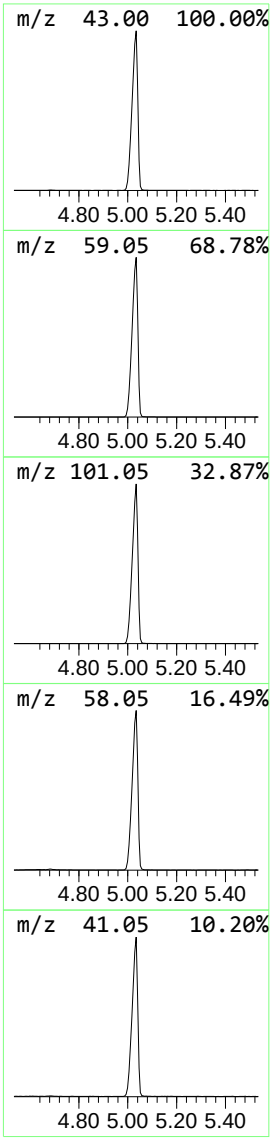
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	287.51 ng	5775400	1,4-Dichlorobenzene-d4	7.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	(+-)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3	Guanidine	59	CH5N3	000113-00-8	43
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

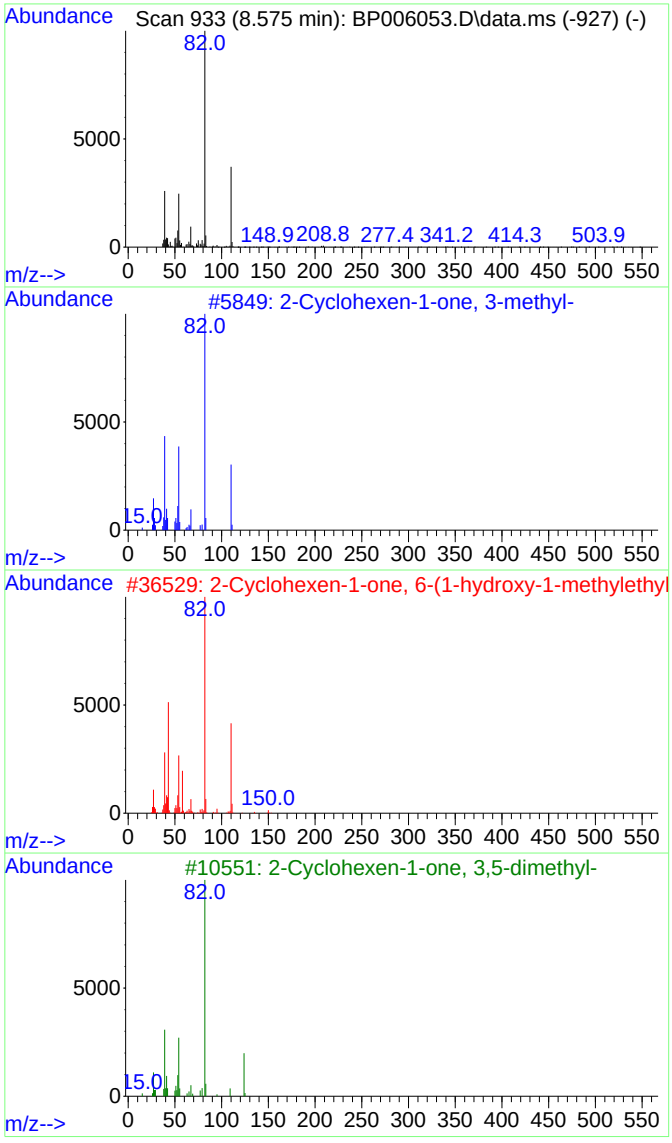
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

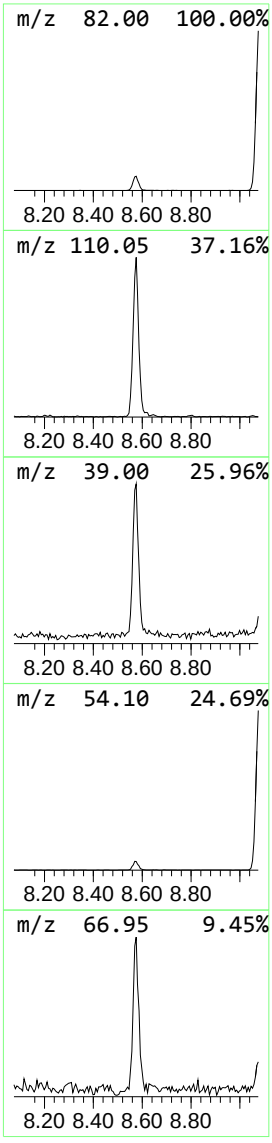
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 2-Cyclohexen-1-one, 3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.575	4.45 ng	89433	1,4-Dichlorobenzene-d4	7.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	91
2	2-Cyclohexen-1-one, 6-(1-hydroxy...	168	C10H16O2	087791-00-2	64
3	2-Cyclohexen-1-one, 3,5-dimethyl-	124	C8H12O	001123-09-7	59
4	1H-Pyrazole, 3-methyl-	82	C4H6N2	001453-58-3	42
5	1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

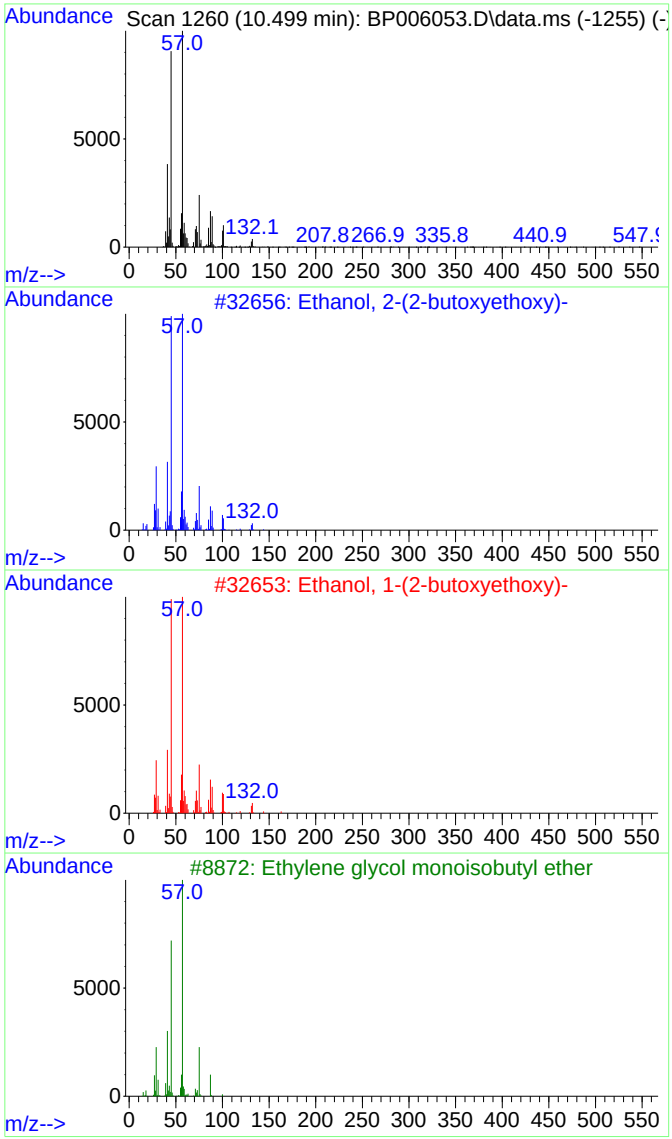
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

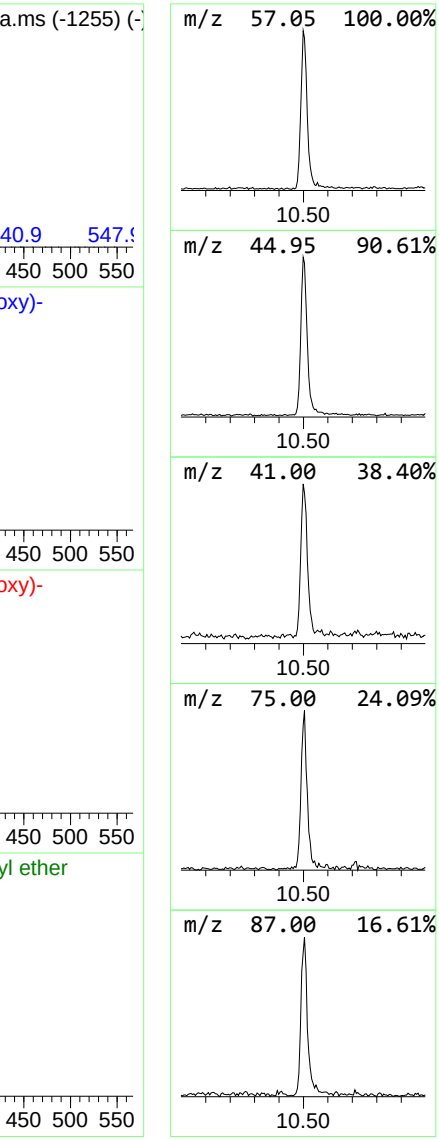
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.499	6.02 ng	155309	Naphthalene-d8	10.716

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4	Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	53
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

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

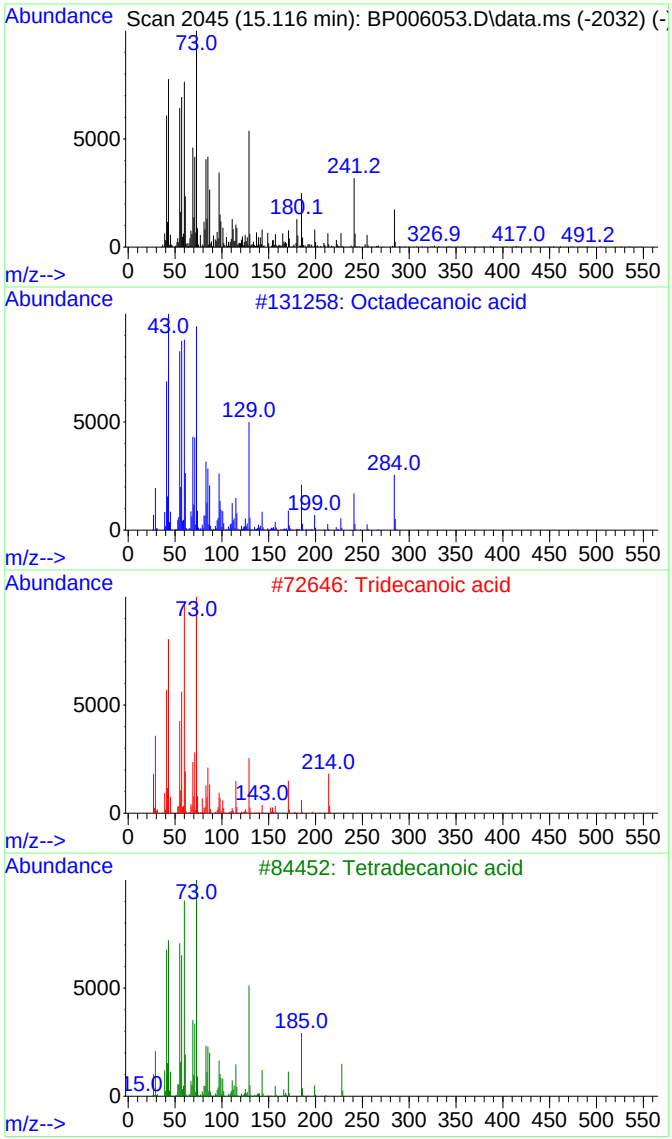
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

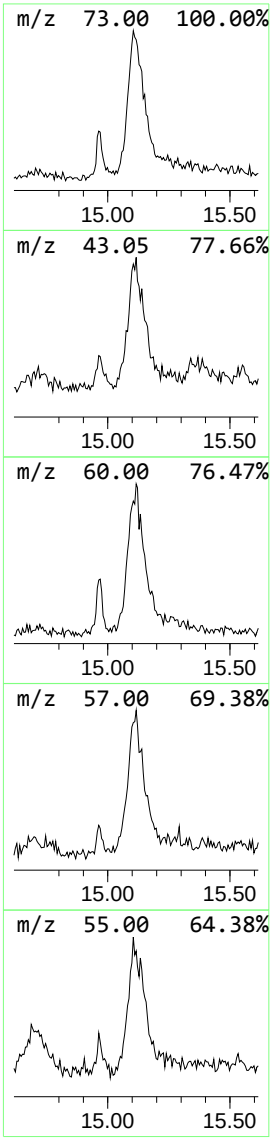
****

Peak Number 6 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.116	9.96 ng	343085	Acenaphthene-d10	14.540

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	64
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	52
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

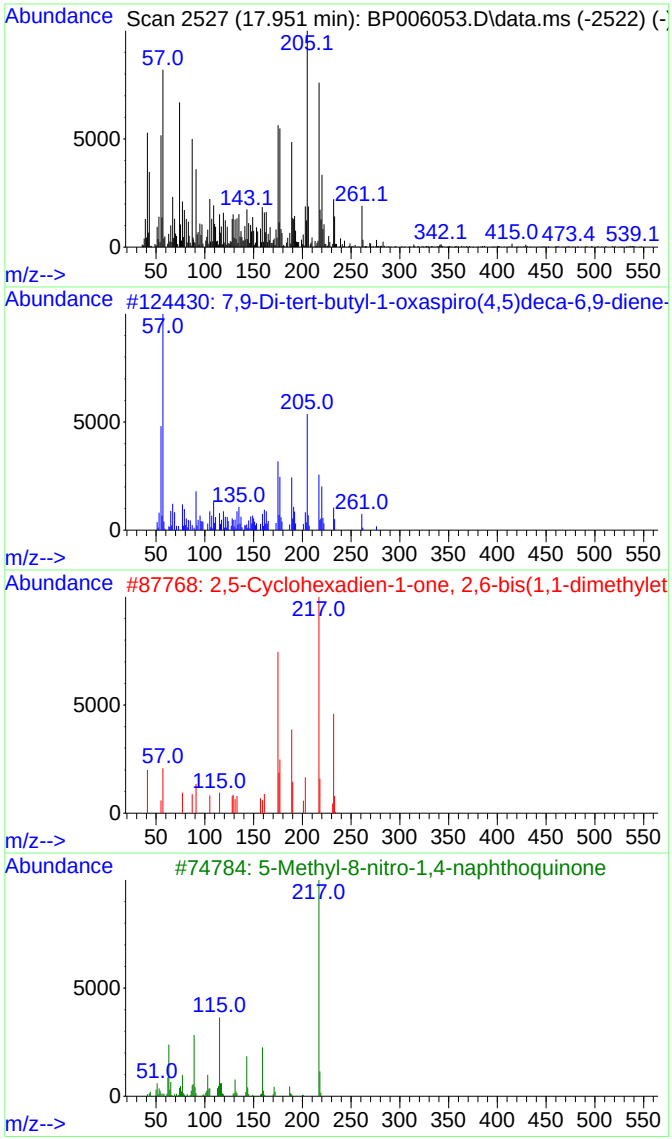
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

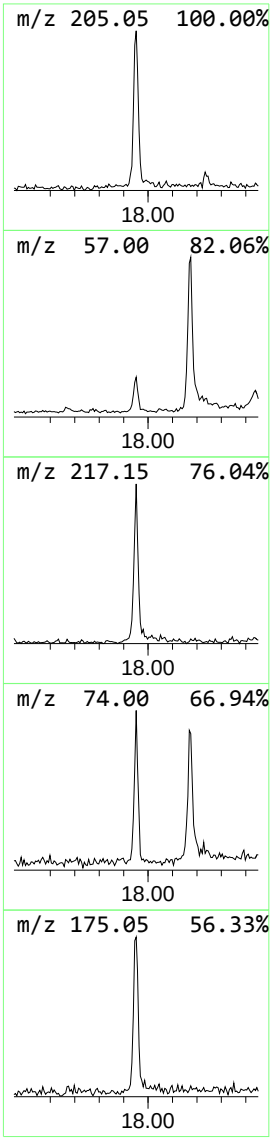
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 7,9-Di-tert-butyl-1-oxaspir... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	2.29 ng	95894	Phenanthrene-d10	17.286

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91
2	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	46
3	5-Methyl-8-nitro-1,4-naphthoquinone	217	C11H7NO4	1000110-36-3	42
4	1-Ethyl-2-methylphenanthrene	220	C17H16	061983-53-7	35
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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

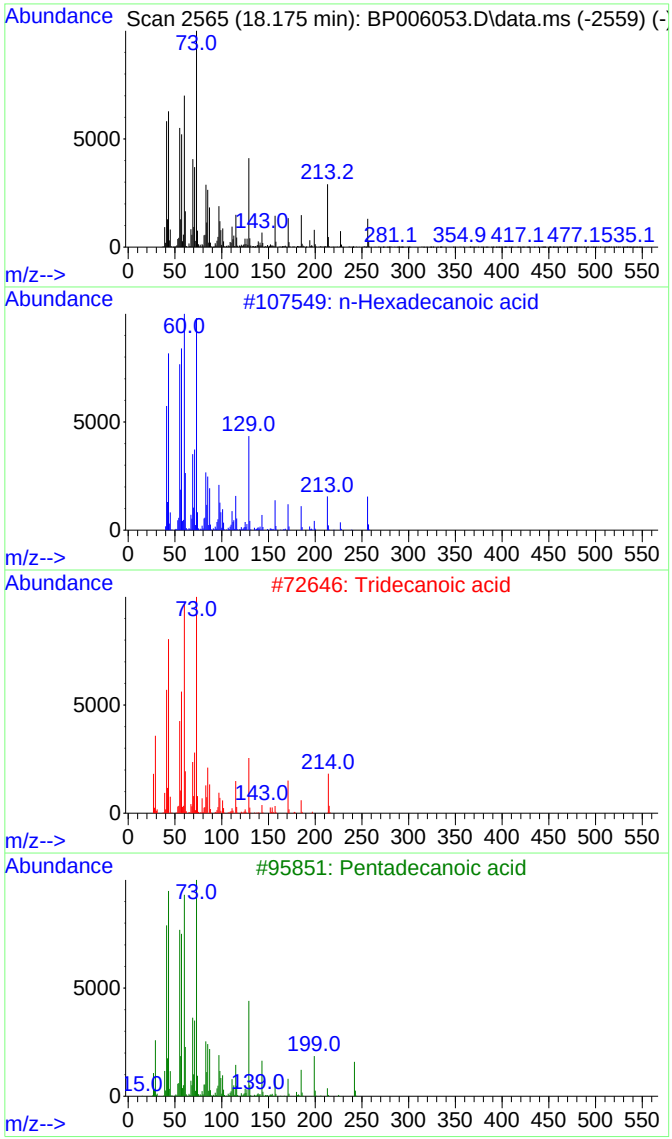
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

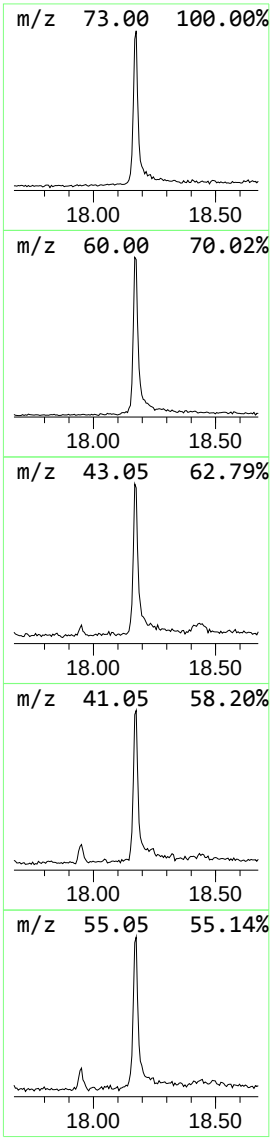
****

Peak Number 8 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	11.07 ng	462891	Phenanthrene-d10	17.286

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	86
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	76
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	70
5	Octadecanoic acid	284	C18H36O2	000057-11-4	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

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

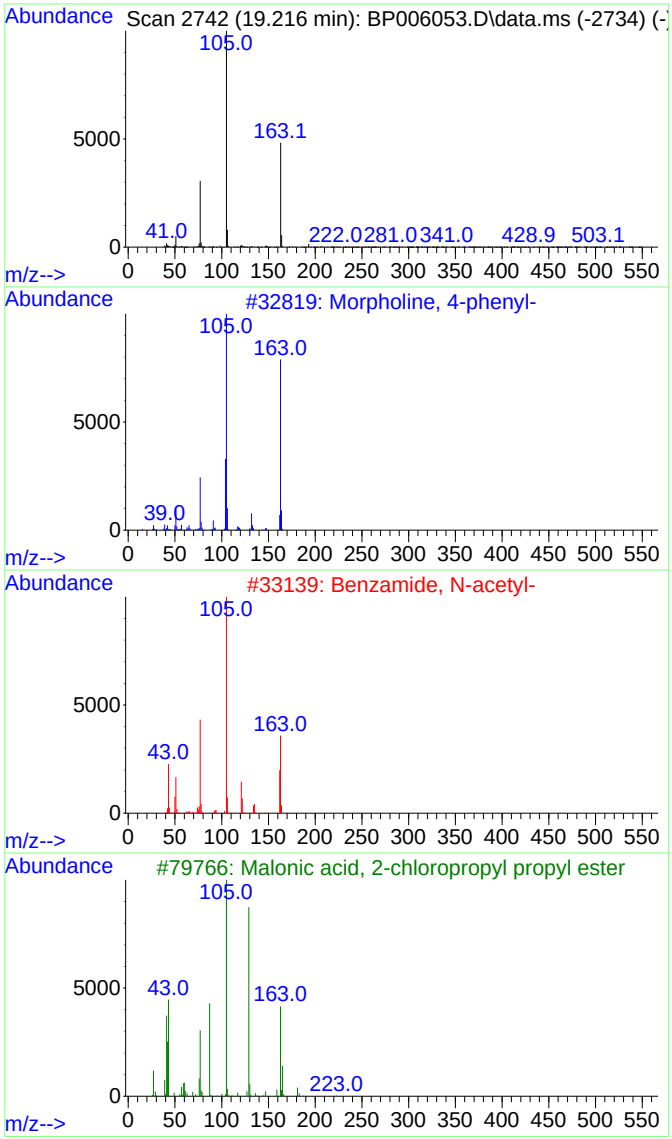
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

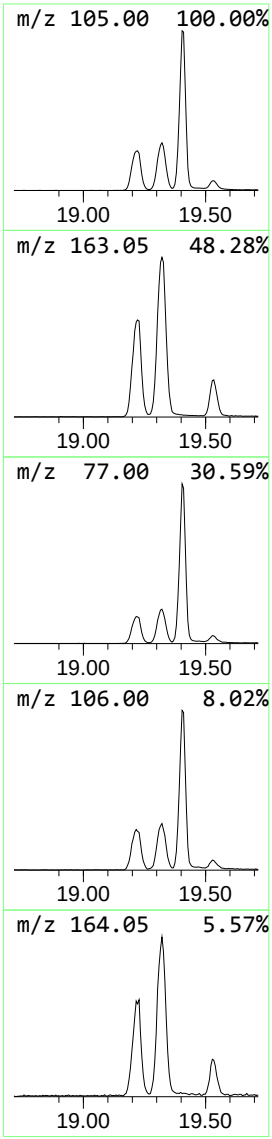
****

Peak Number 9 Morpholine, 4-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.216	30.10 ng	1258500	Phenanthrene-d10	17.286

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2	Benzamide, N-acetyl-	163	C9H9NO2	001575-95-7	9
3	Malonic acid, 2-chloropropyl pro...	222	C9H15ClO4	1000349-02-7	9
4	Benzamide, N-propyl-	163	C10H13NO	010546-70-0	9
5	1-Benzoyl-2-trichloroacetylhydra...	280	C9H7Cl3N2O2	090273-66-8	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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

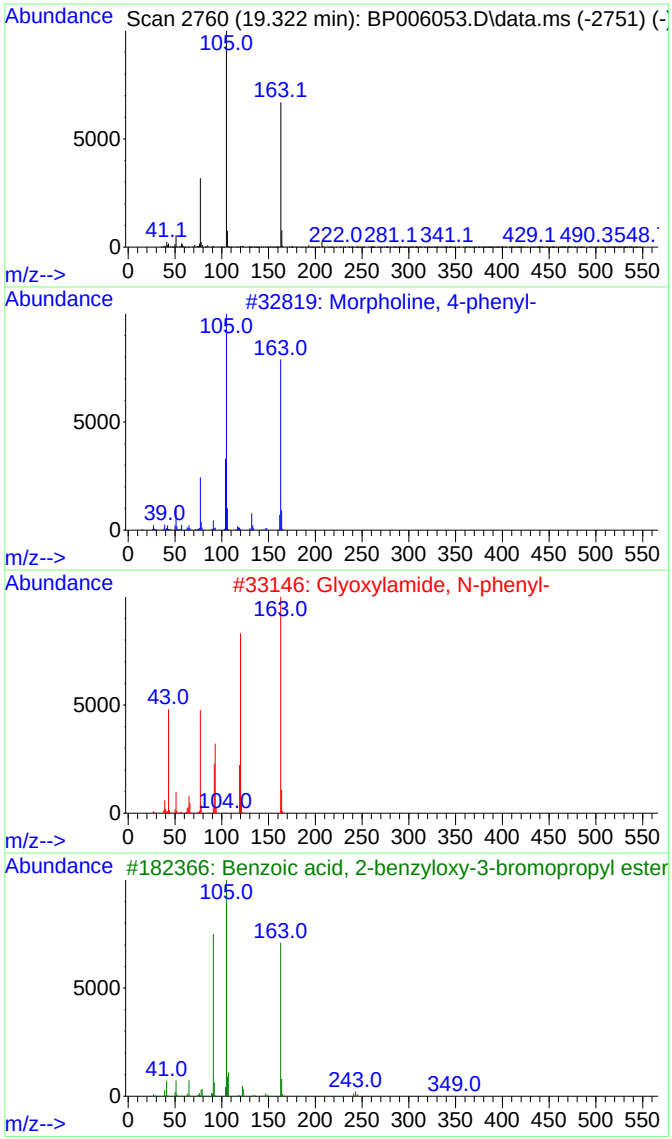
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

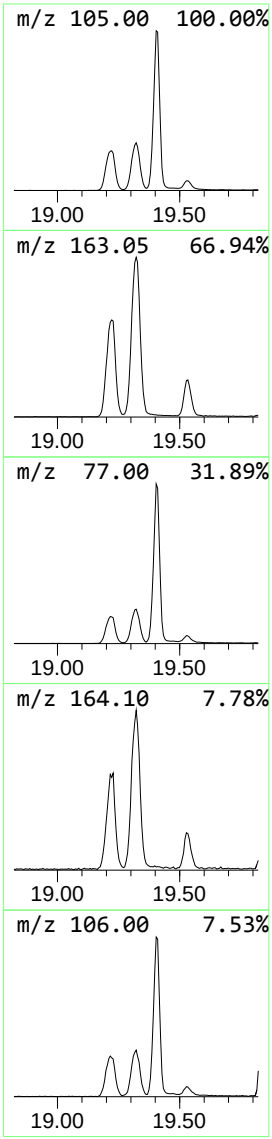
****

Peak Number 10 Glyoxylamide, N-phenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.322	38.48 ng	1609160	Phenanthrene-d10	17.286

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2	Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
3	Benzoic acid, 2-benzyloxy-3-brom...	348	C17H17BrO3	1000191-33-3	42
4	Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	40
5	1-Benzoyl-2-trichloroacetylhydra...	280	C9H7Cl3N2O2	090273-66-8	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

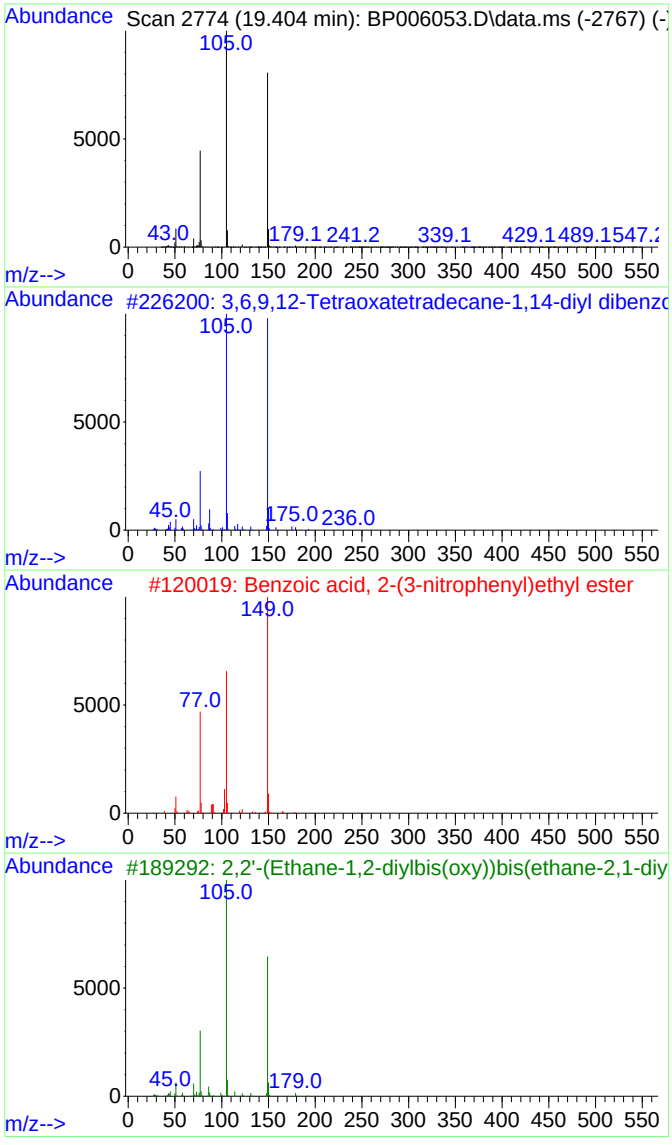
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

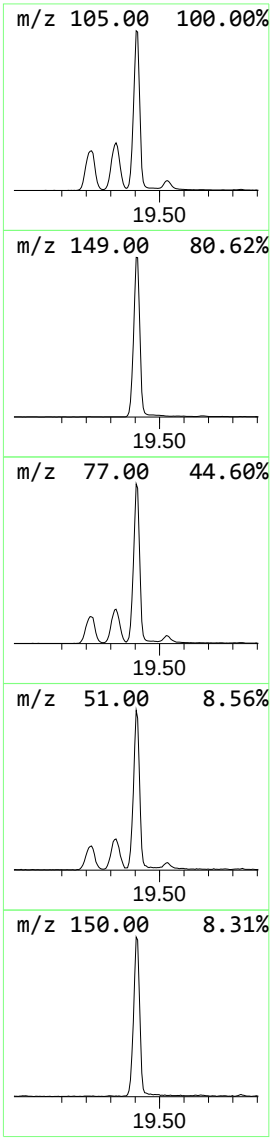
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 3,6,9,12-Tetraoxatetradecan... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.404	71.21 ng	4183960	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	74
2	Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	72
3	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	64
4	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	59
5	Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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

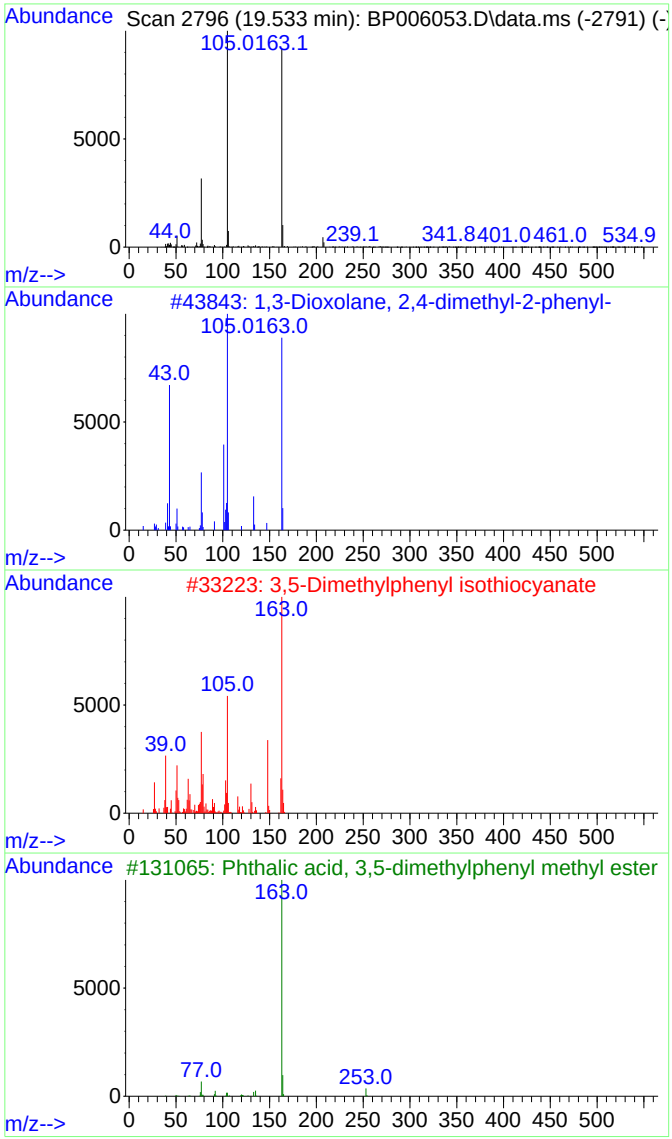
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

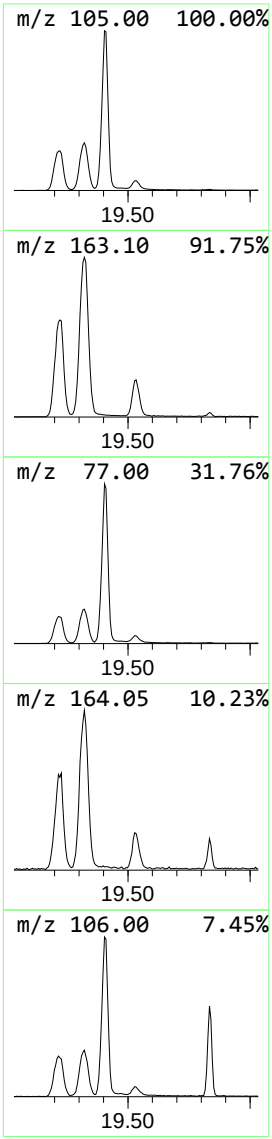
****

Peak Number 12 unknown19.533 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.533	4.46 ng	261876	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2,4-dimethyl-2-ph...	178	C11H14O2	004359-30-2	43
2	3,5-Dimethylphenyl isothiocyanate	163	C9H9NS	040046-30-8	39
3	Phthalic acid, 3,5-dimethylpheny...	284	C17H16O4	1000315-70-8	33
4	Phthalic acid, 2,6-dimethoxyphen...	316	C17H16O6	1000315-74-1	28
5	Phthalic acid, 3,4-dimethylpheny...	284	C17H16O4	1000315-69-7	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

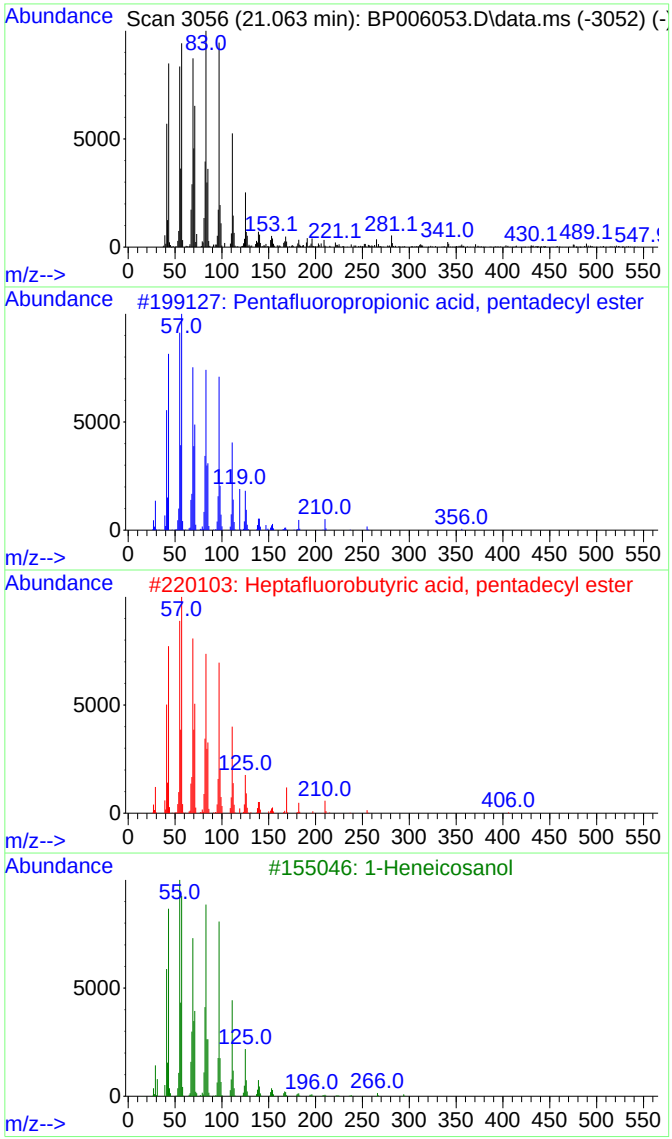
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

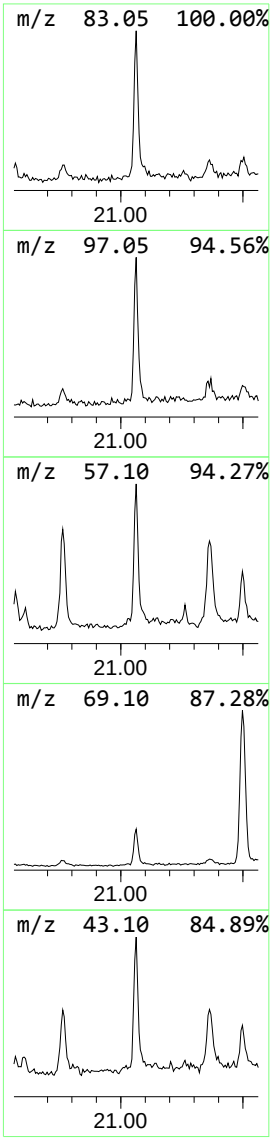
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Pentafluoropropionic acid, ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	4.44 ng	260702	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ABN-1

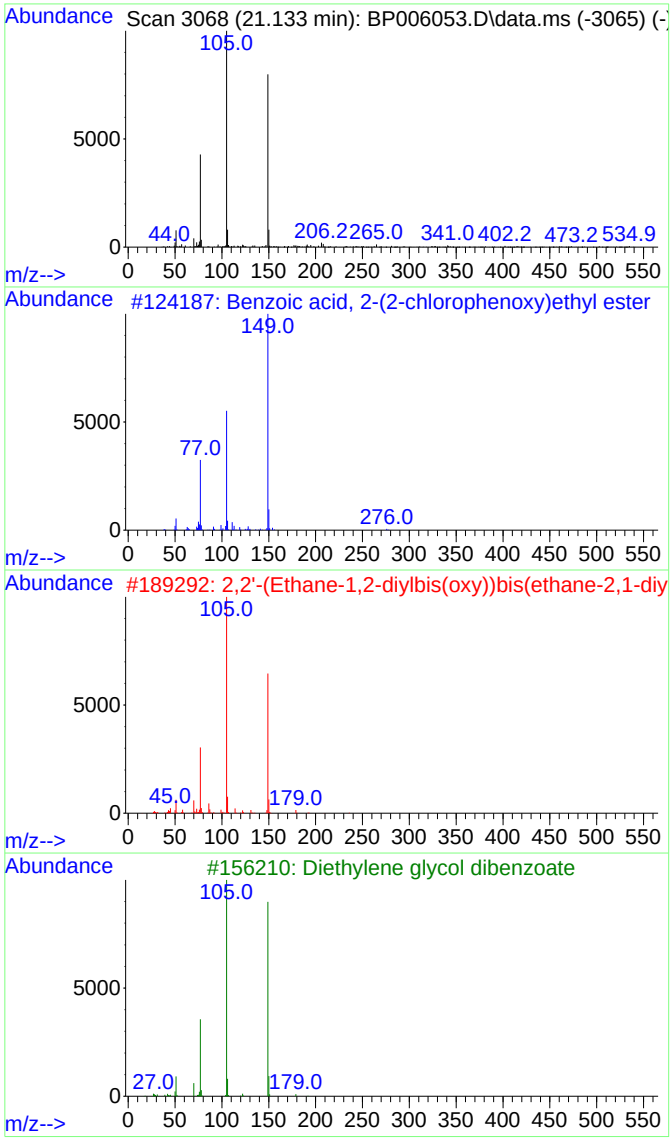
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

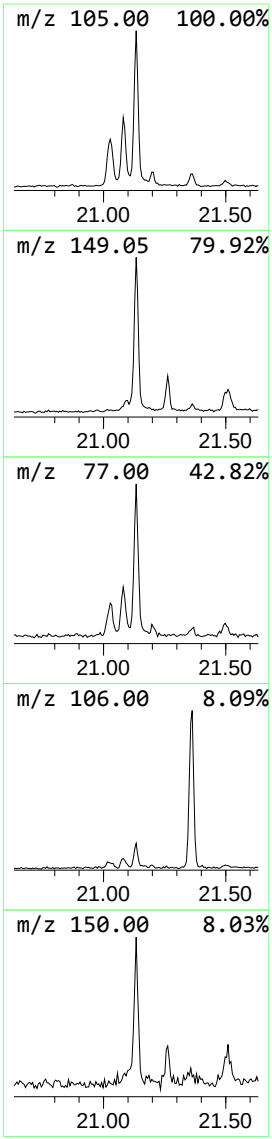
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzoic acid, 2-(2-chloroph... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.133	2.10 ng	123454	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-(2-chlorophenoxy...	276	C15H13ClO3	1000368-25-9	72
2	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	72
3	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64
4	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	56
5	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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

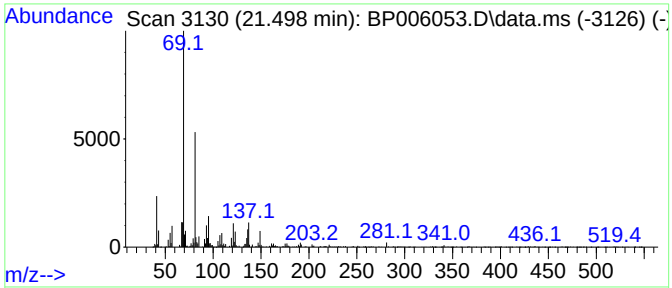
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

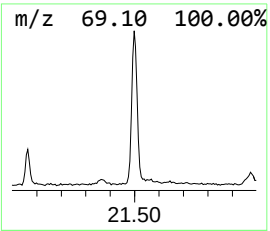
****

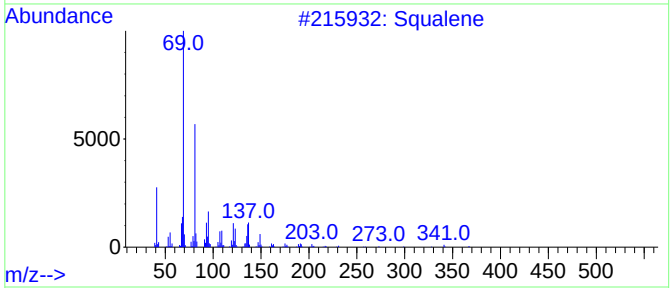
Peak Number 15 Squalene Concentration Rank 9

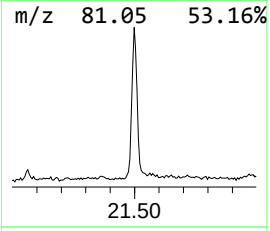
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.498	5.59 ng	328294	Chrysene-d12	21.363

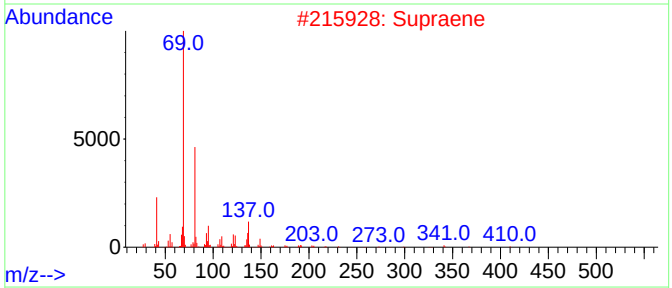
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	93
2	Supraene	410	C30H50	007683-64-9	87
3	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
4	Farnesol isomer a	222	C15H26O	1000108-92-4	64
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64

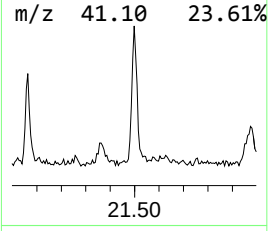


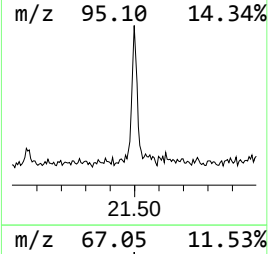


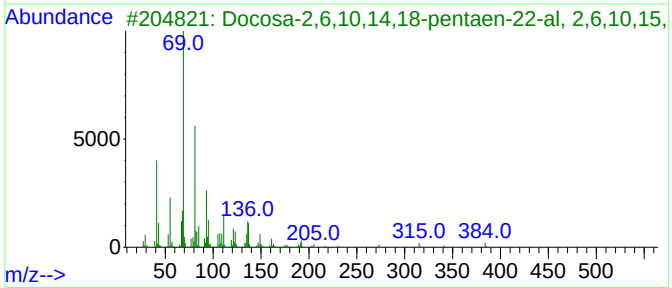


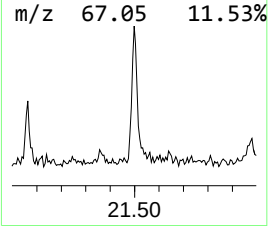












Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006053.D
Acq On : 24 Jun 2021 15:13
Operator : CG/JU
Sample : M2824-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ABN-1

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
4-Penten-2-one,...	3.787	4.3	ng	85789	1	7.910	401760	20.0
3-Penten-2-one,...	4.405	248.7	ng	4995220	1	7.910	401760	20.0
2-Pentanone, 4-...	5.034	287.5	ng	5775400	1	7.910	401760	20.0
2-Cyclohexen-1-...	8.575	4.5	ng	89433	1	7.910	401760	20.0
Ethanol, 2-(2-b...	10.499	6.0	ng	155309	2	10.716	516102	20.0
Octadecanoic acid	15.116	10.0	ng	343085	3	14.540	688624	20.0
7,9-Di-tert-but...	17.951	2.3	ng	95894	4	17.286	836311	20.0
n-Hexadecanoic ...	18.175	11.1	ng	462891	4	17.286	836311	20.0
Morpholine, 4-p...	19.216	30.1	ng	1258500	4	17.286	836311	20.0
Glyoxylamide, N...	19.322	38.5	ng	1609160	4	17.286	836311	20.0
3,6,9,12-Tetrao...	19.404	71.2	ng	4183960	5	21.363	1175050	20.0
unknown19.533	19.533	4.5	ng	261876	5	21.363	1175050	20.0
Pentafluoroprop...	21.063	4.4	ng	260702	5	21.363	1175050	20.0
Benzoic acid, 2...	21.133	2.1	ng	123454	5	21.363	1175050	20.0
Squalene	21.498	5.6	ng	328294	5	21.363	1175050	20.0