LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MW-16SR

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-BP020722.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009216.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.205	202	207	211	rBV	111716	168859	1.09%	0.220%
2	4.264	211	217	232	rVB3	157694	405612	2.62%	0.529%
3	5.275	382	389	398	rBV	230767	409244	2.64%	0.534%
4	5.364	398	404	430	rVB	1152343	2352933	15.17%	3.068%
5	6.246	545	554	570	rBV	374913	697031	4.49%	0.909%
6	6.740	631	638	653	rVB	493247	858319	5.53%	1.119%
7	6.969	670	677	701	rBV	720323	1697583	10.95%	2.213%
8	7.152	701	708	719	rVB	306508	536020	3.46%	0.699%
9	7.764	806	812	819	rBV	382701	670482	4.32%	0.874%
10	7.869	825	830	840	rVB	776656	1349052	8.70%	1.759%
11	8.128	867	874	887	rVB	3596070	6124237	39.49%	7.984%
12	8.252	888	895	901	rBV	212480	341859	2.20%	0.446%
13	8.863	991	999	1004	rBV	668283	1088020	7.02%	1.418%
14	8.934	1004	1011	1033	rVB2	1682116	3503845	22.59%	4.568%
15	9.387	1082	1088	1095	rBV	281850	466078	3.01%	0.608%
16	9.810	1153	1160	1176	rVB	349915	631279	4.07%	0.823%
17	9.958	1176	1185	1195	rBV3	555073	1138013	7.34%	1.484%
18	10.557	1280	1287	1291	rBV	536356	957570	6.17%	1.248%
19	10.610	1291	1296	1304	rVB	2256654	3990100	25.73%	5.202%
20	10.981	1353	1359	1377	rVB2	50657	166157	1.07%	0.217%
21	12.234	1563	1572	1581	rBV	275612	504945	3.26%	0.658%
22	12.452	1599	1609	1627	rVB	255833	563031	3.63%	0.734%
23	12.769	1654	1663	1671	rBV2	101081	202942	1.31%	0.265%
24	13.028	1699	1707	1722	rBV	5216049	8069608	52.04%	10.520%
25	13.263	1739	1747	1764	rBV	4471511	6746009	43.50%	8.795%
26	14.410	1922	1942	1951	rBV	961342	1570031	10.12%	2.047%
27	15.240	2077	2083	2095	rVB	187296	269564	1.74%	0.351%
28	15.781	2170	2175	2188	rVB	251061	385767	2.49%	0.503%
29	15.916	2191	2198	2215	rBV	3980274	6856379	44.21%	8.939%
30	17.175	2406	2412	2429	rBV	1196627	1985080	12.80%	2.588%
31	17.839	2520	2525	2529	rBV	148906	185776	1.20%	0.242%
32	19.739	2842	2848	2861	rBV	12328683	15507730	100.00%	20.218%
33	21.275	3104	3109	3123	rBV	1890180	3015575	19.45%	3.931%
34	23.663	3508	3515	3530	rVB2	1433664	3289499	21.21%	4.289%

Sum of corrected areas: 76704229

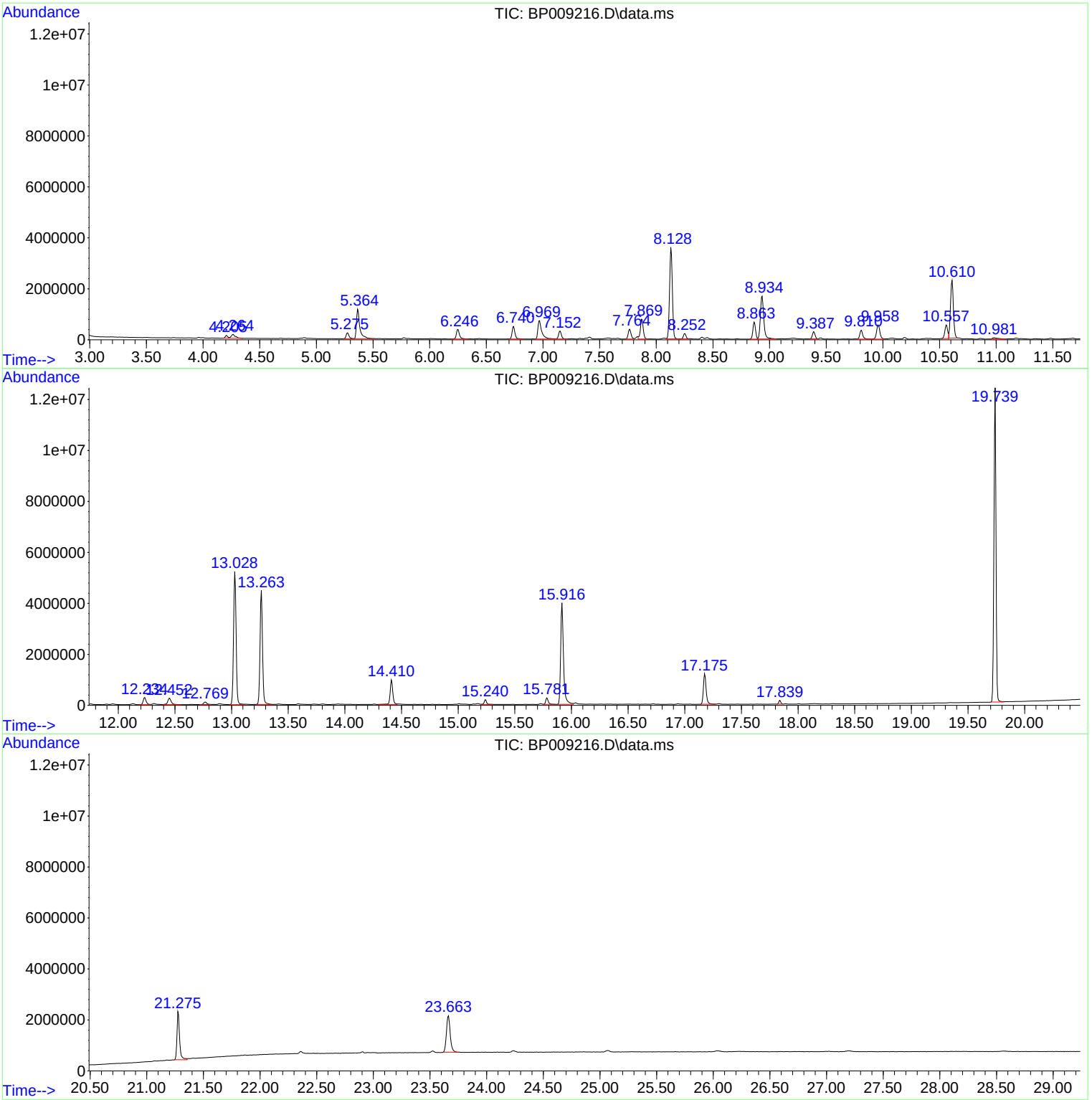
Instrument :
BNA_P
ClientSampleId :
MW-16SR

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
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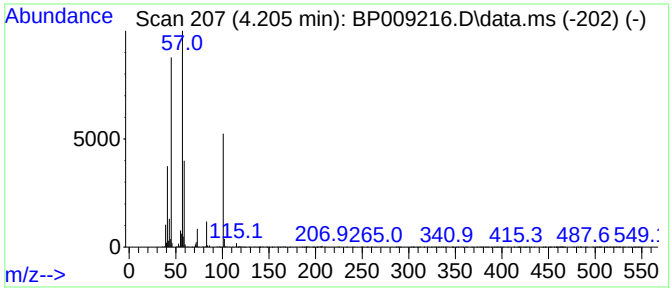
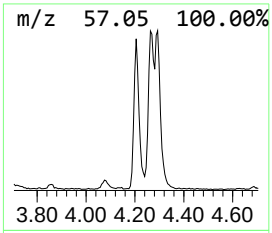
****

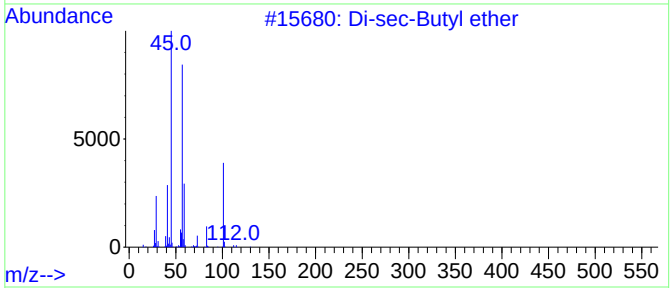
Peak Number 1 Di-sec-Butyl ether Concentration Rank 14

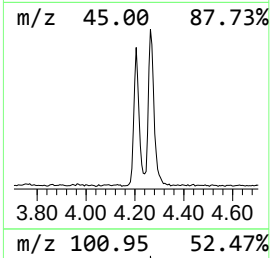
R.T.	EstConc	Area	Relative to ISTD	R.T.
4.205	5.04 ng	168859	1,4-Dichlorobenzene-d4	7.764

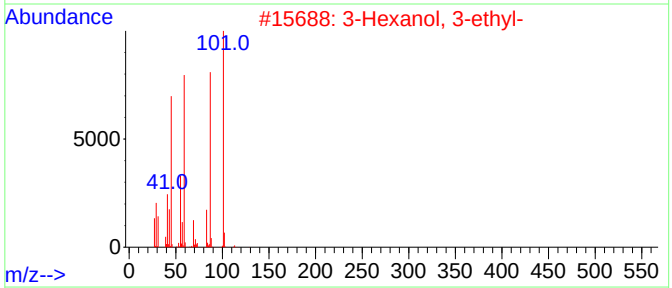
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Di-sec-Butyl ether	130	C8H18O	006863-58-7	91
2	3-Hexanol, 3-ethyl-	130	C8H18O	000597-76-2	72
3	3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	56
4	Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	53
5	DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	53

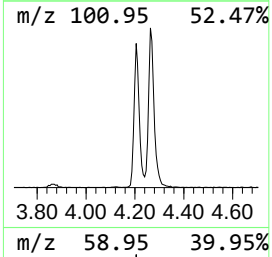


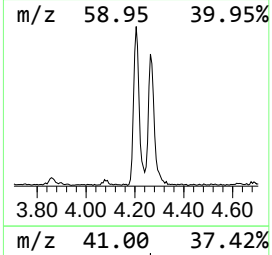


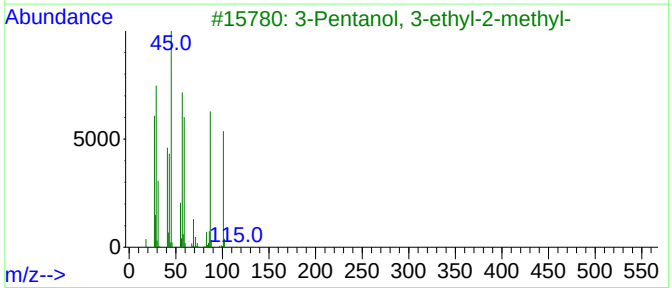


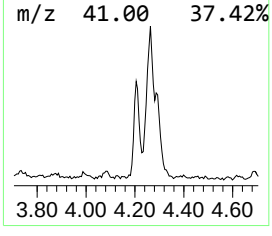












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Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

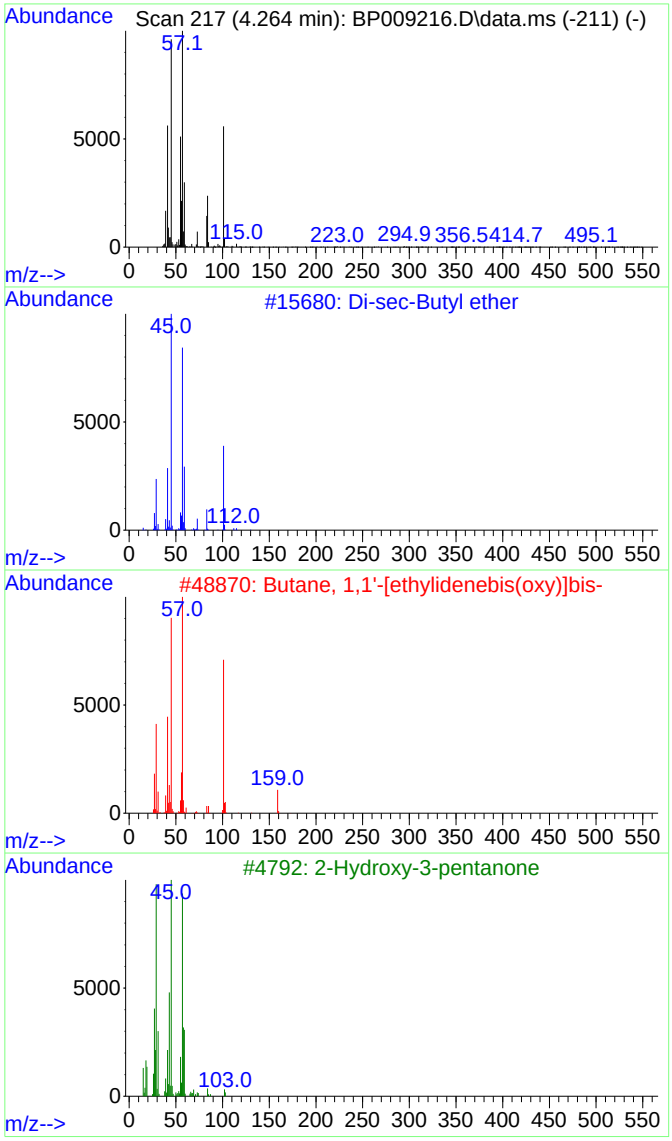
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

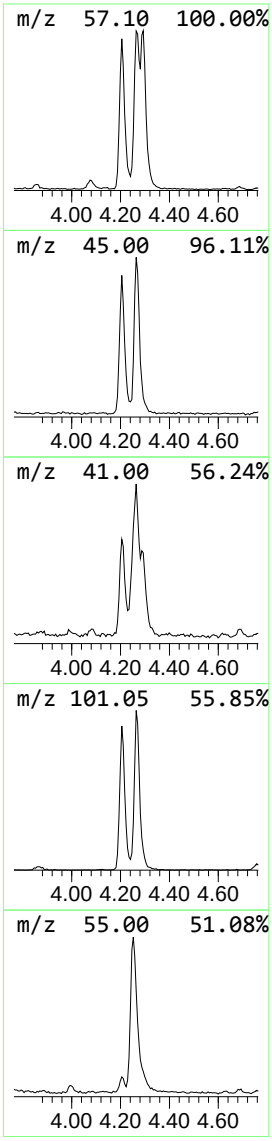
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butane, 1,1'-[ethylidenebis... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.264	12.10 ng	405612	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Di-sec-Butyl ether	130	C8H18O	006863-58-7	81
2	Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	53
3	2-Hydroxy-3-pentanone	102	C5H10O2	005704-20-1	43
4	3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	42
5	Propanoic acid, 2-[(tetrahydro-2...	174	C8H14O4	087930-86-7	42





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ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
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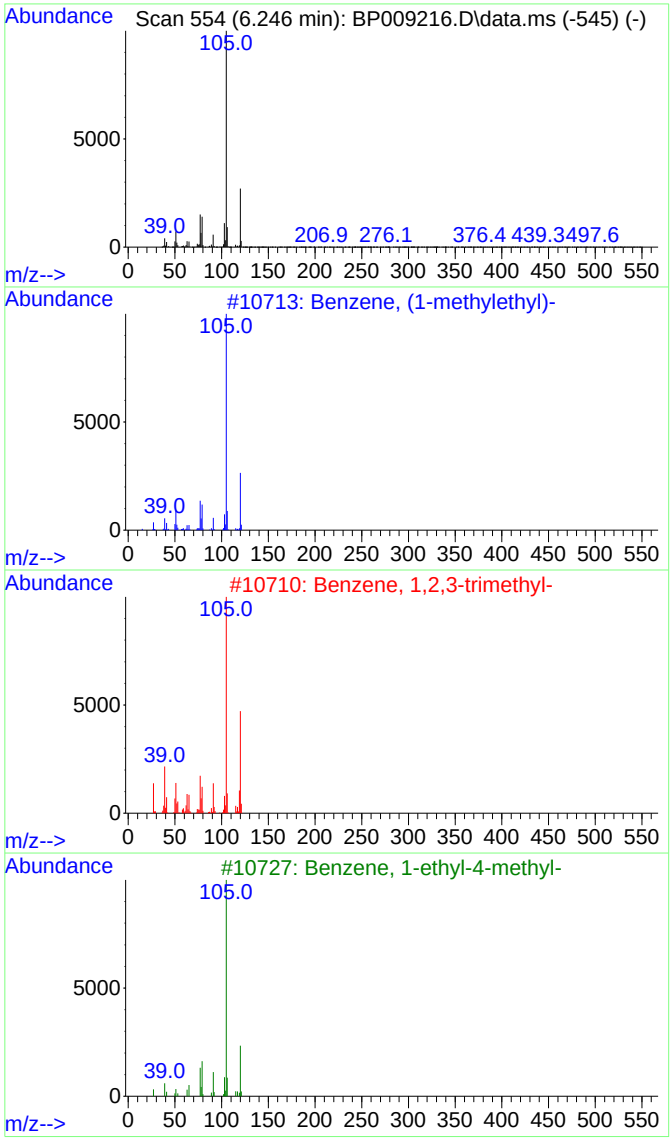
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

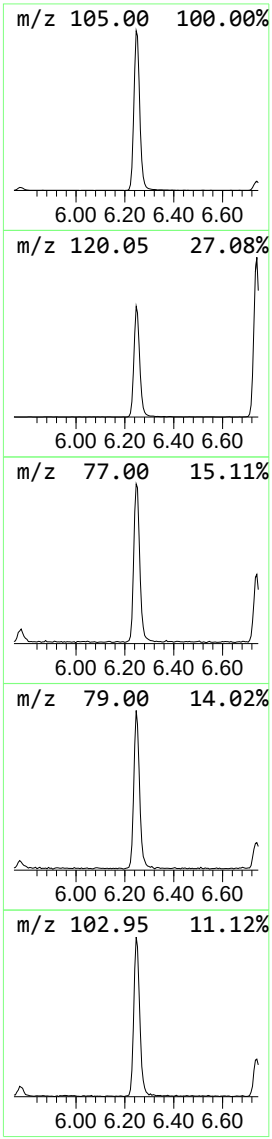
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.246	20.79 ng	697031	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	78
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	78
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

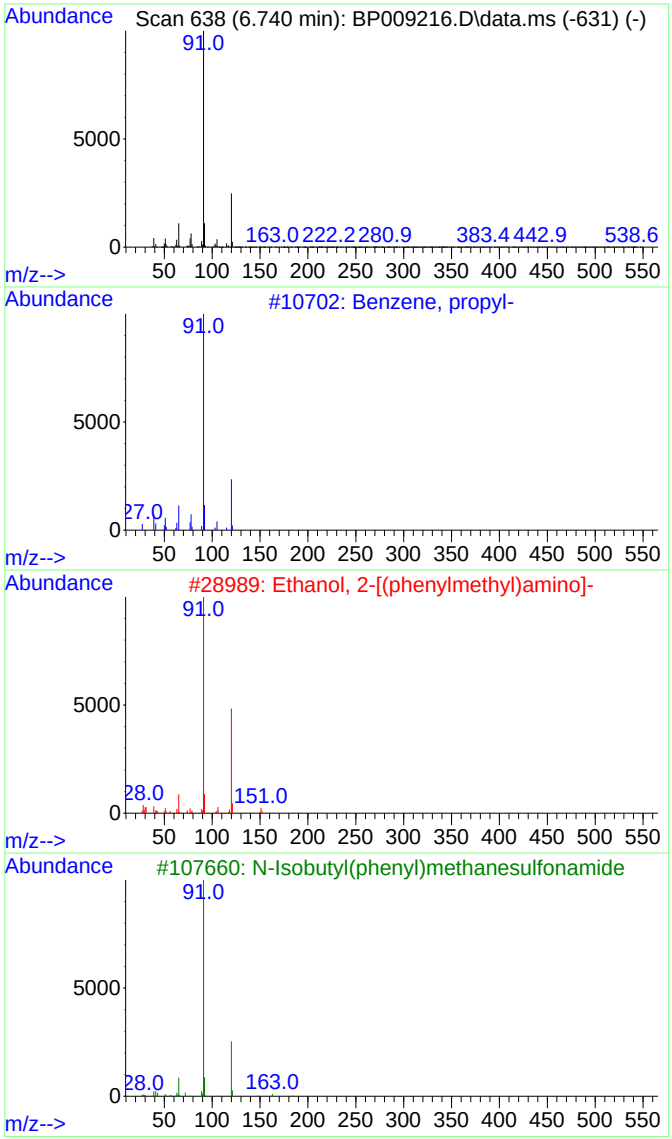
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

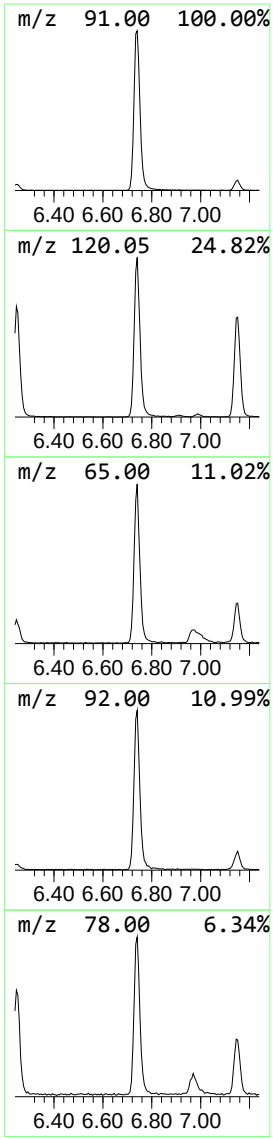
****

Peak Number 5 Benzene, propyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.740	25.60 ng	858319	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	91
2	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
3	N-Isobutyl(phenyl)methanesulfona...	227	C11H17NO2S	144615-94-1	72
4	1-(Benzylamino)propan-2-ol	165	C10H15NO	1000486-84-7	72
5	Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	72





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Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

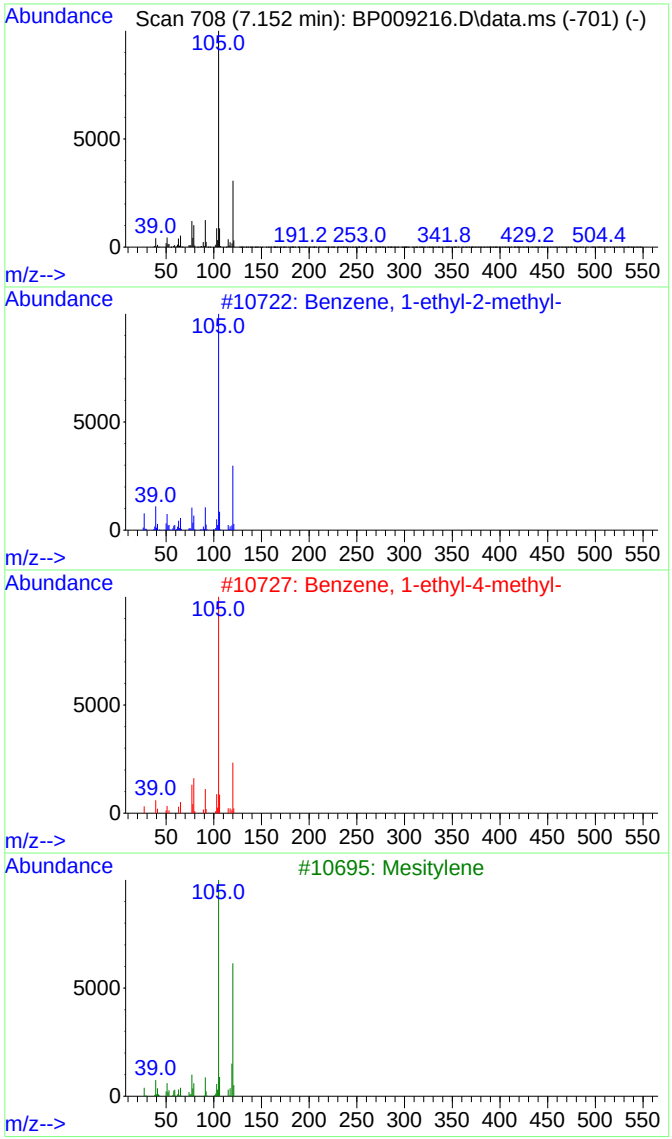
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

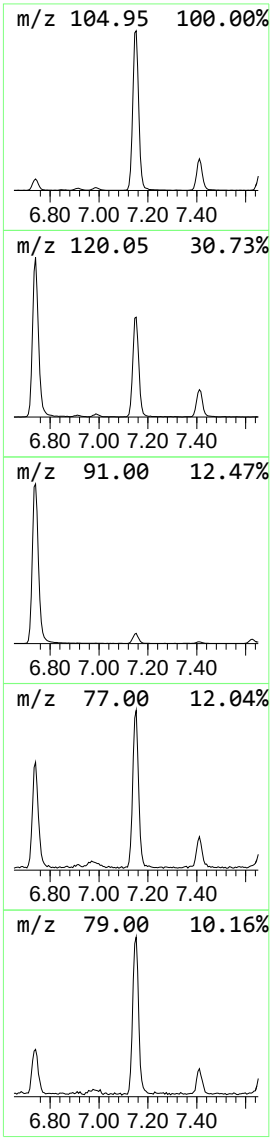
****

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.152	15.99 ng	536020	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

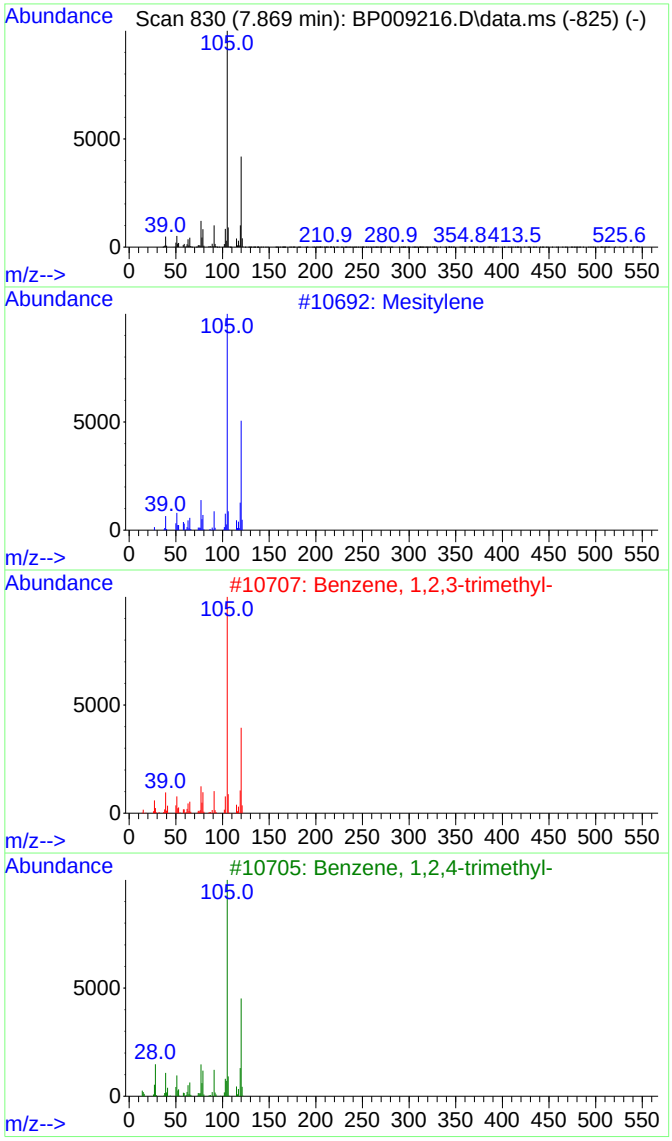
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

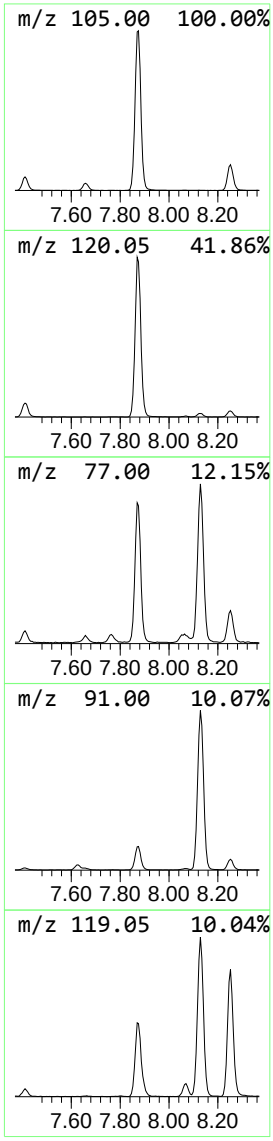
****

Peak Number 7 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	40.24 ng	1349050	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





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Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

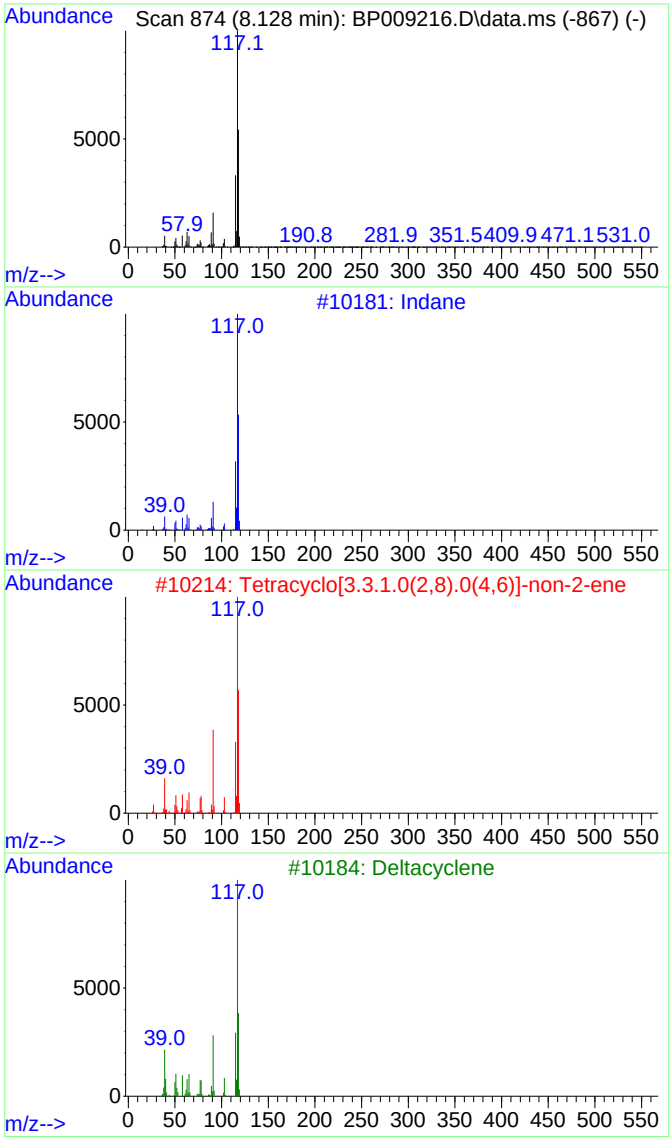
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

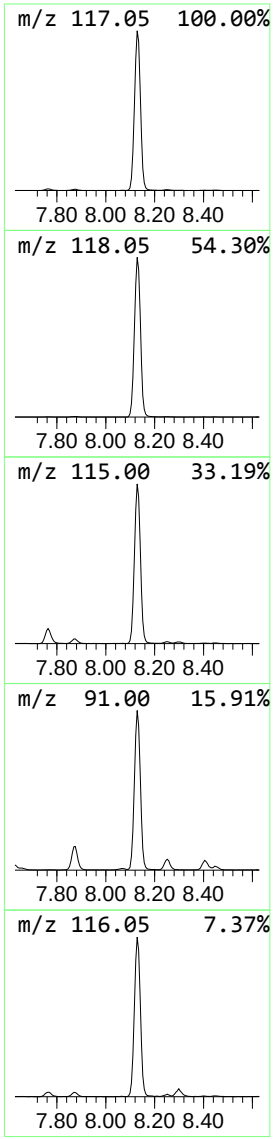
****

Peak Number 8 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.128	182.68 ng	6124240	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
3	Deltacyclene	118	C9H10	007785-10-6	72
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
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Operator : CG/JU
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

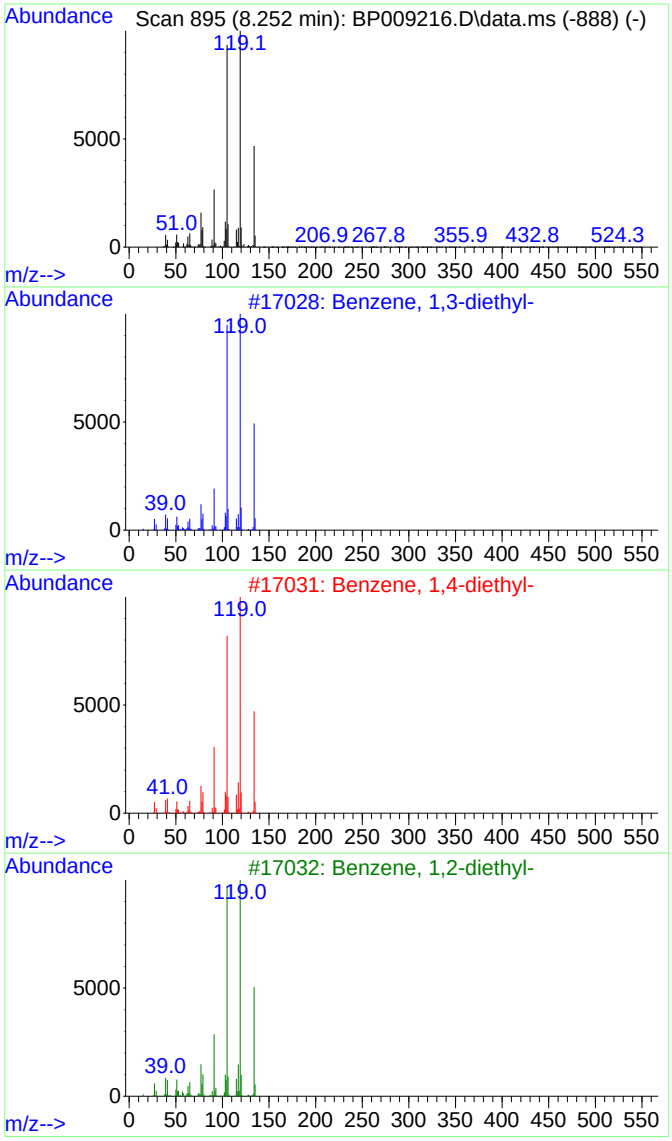
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

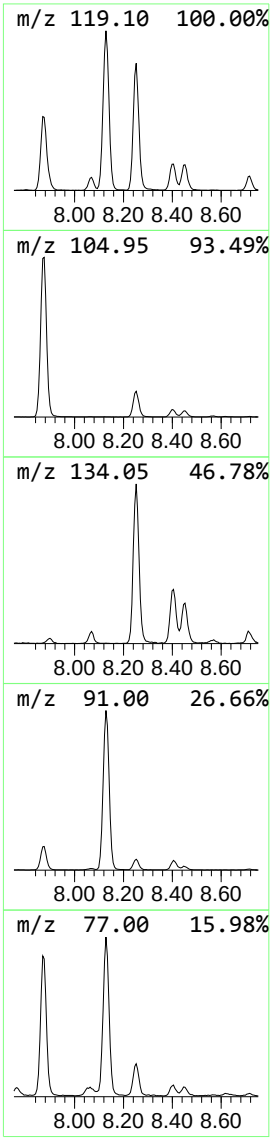
****

Peak Number 9 Benzene, 1,3-diethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.252	10.20 ng	341859	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90





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Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

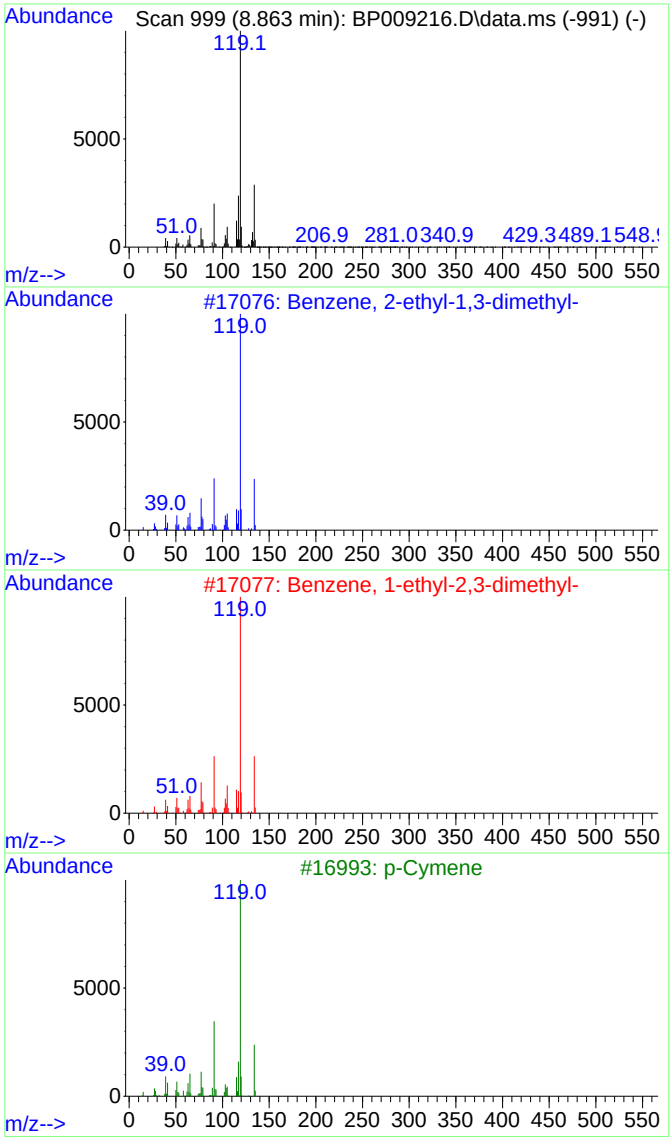
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

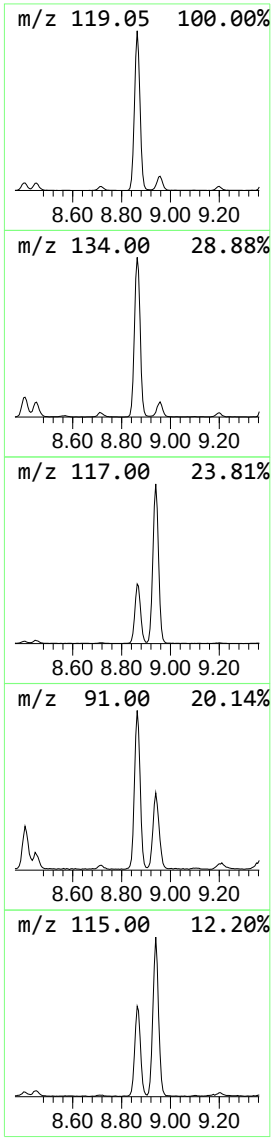
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.863	32.45 ng	1088020	1,4-Dichlorobenzene-d4	7.764

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3	p-Cymene	134	C10H14	000099-87-6	91
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87





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Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

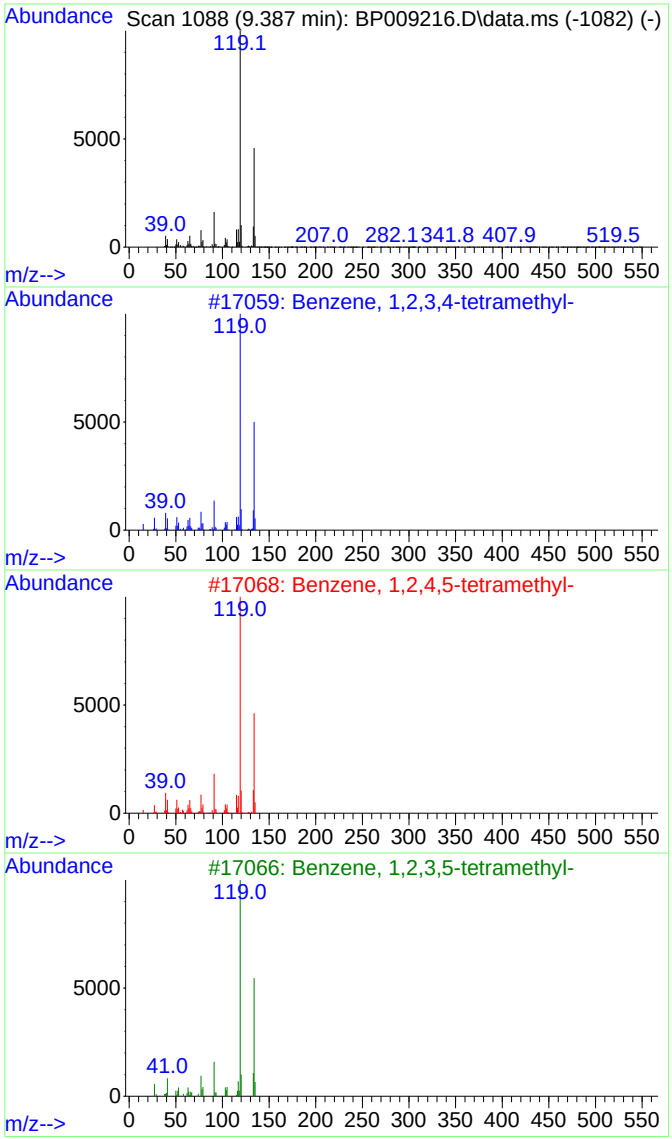
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

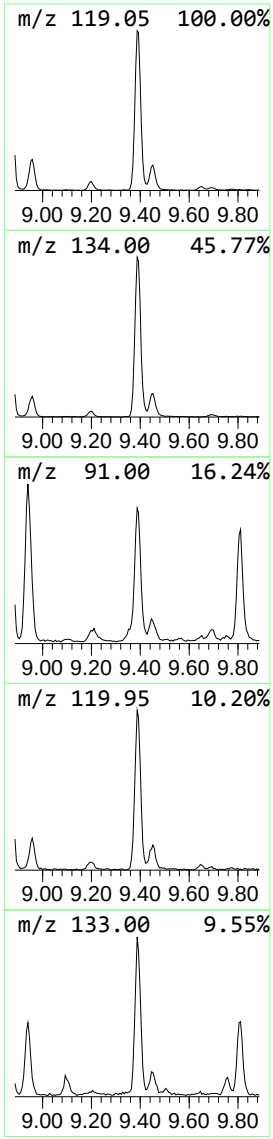
****

Peak Number 11 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.387	9.73 ng	466078	Naphthalene-d8	10.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





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Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

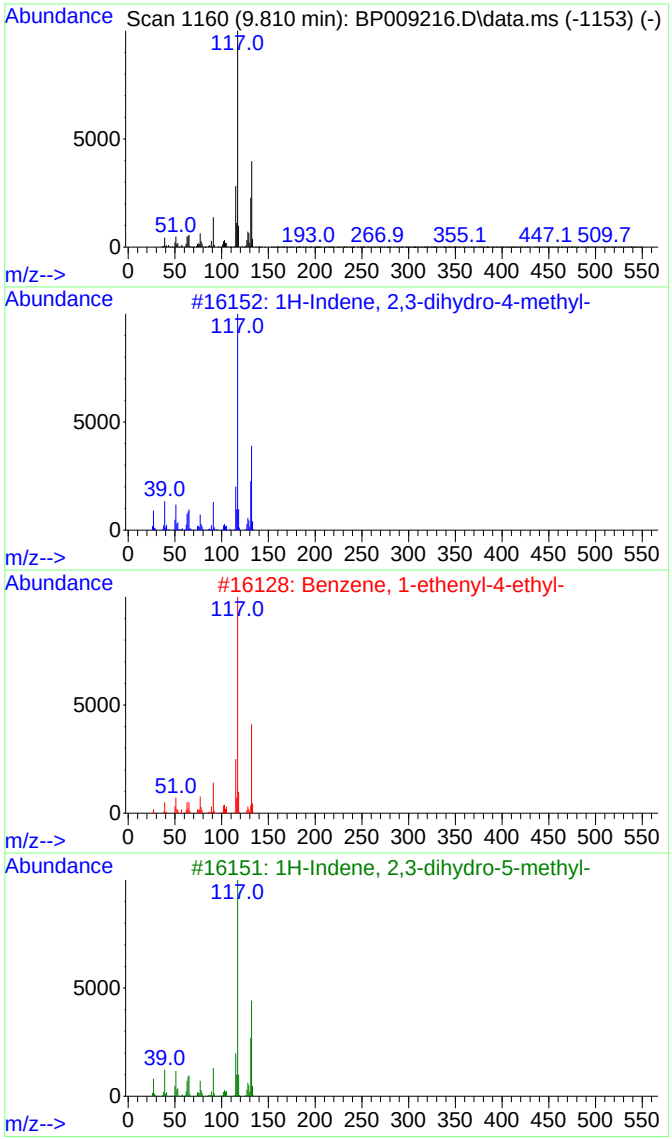
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

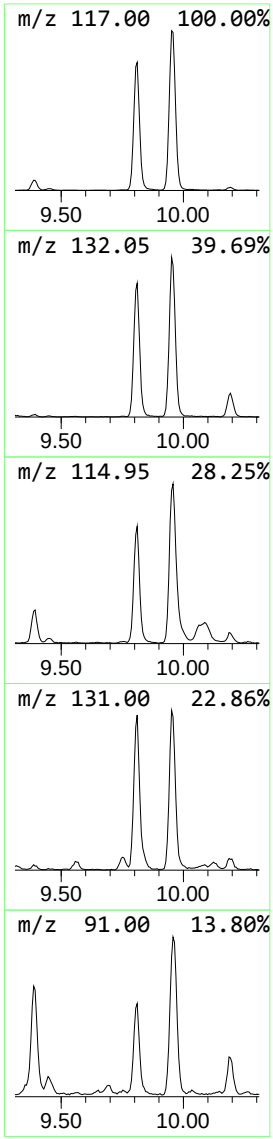
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.810	13.19 ng	631279	Naphthalene-d8	10.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90





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Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

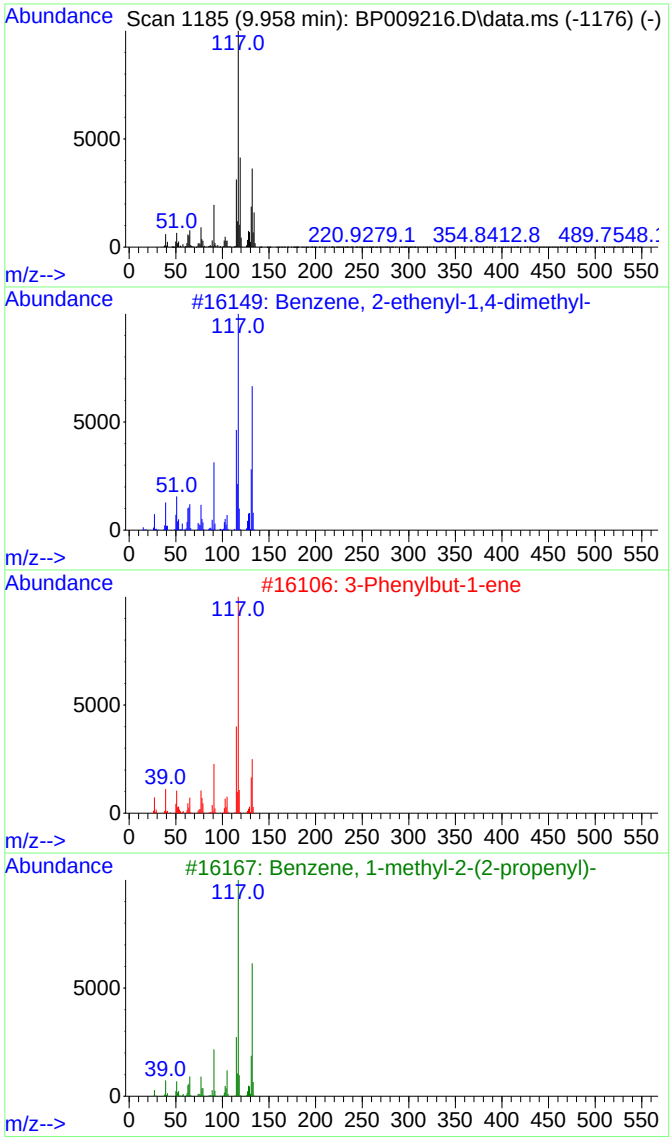
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

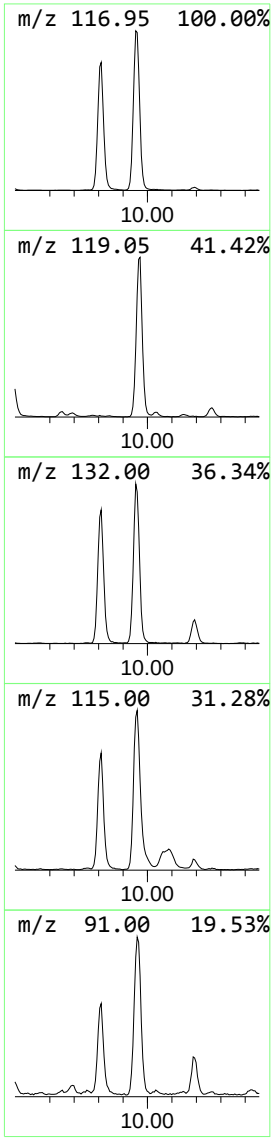
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.958	23.77 ng	1138010	Naphthalene-d8	10.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70





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Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

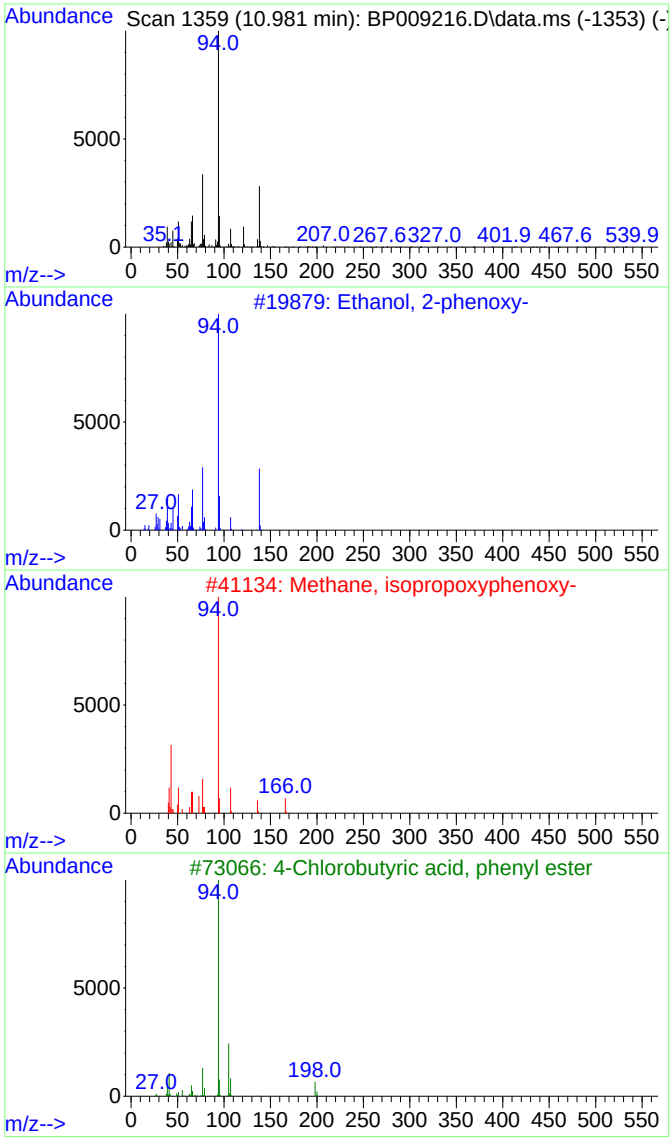
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

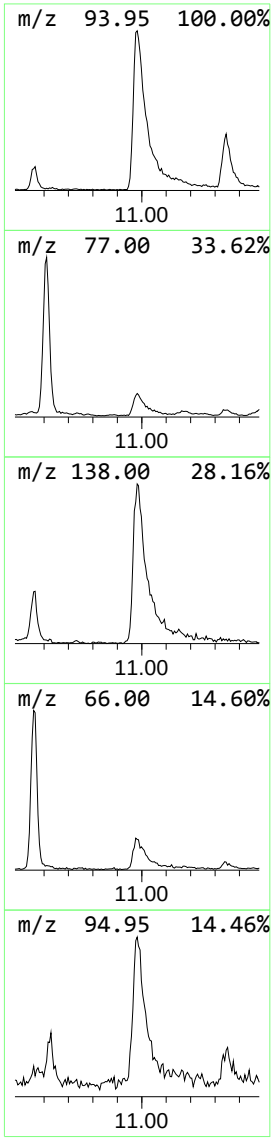
****

Peak Number 14 Ethanol, 2-phenoxy- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.981	3.47 ng	166157	Naphthalene-d8	10.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	93
2	Methane, isopropoxyphenoxy-	166	C10H14O2	000828-12-6	59
3	4-Chlorobutyric acid, phenyl ester	198	C10H11ClO2	1000357-76-9	53
4	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	53
5	Acetic acid, phenyl ester	136	C8H8O2	000122-79-2	52





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Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

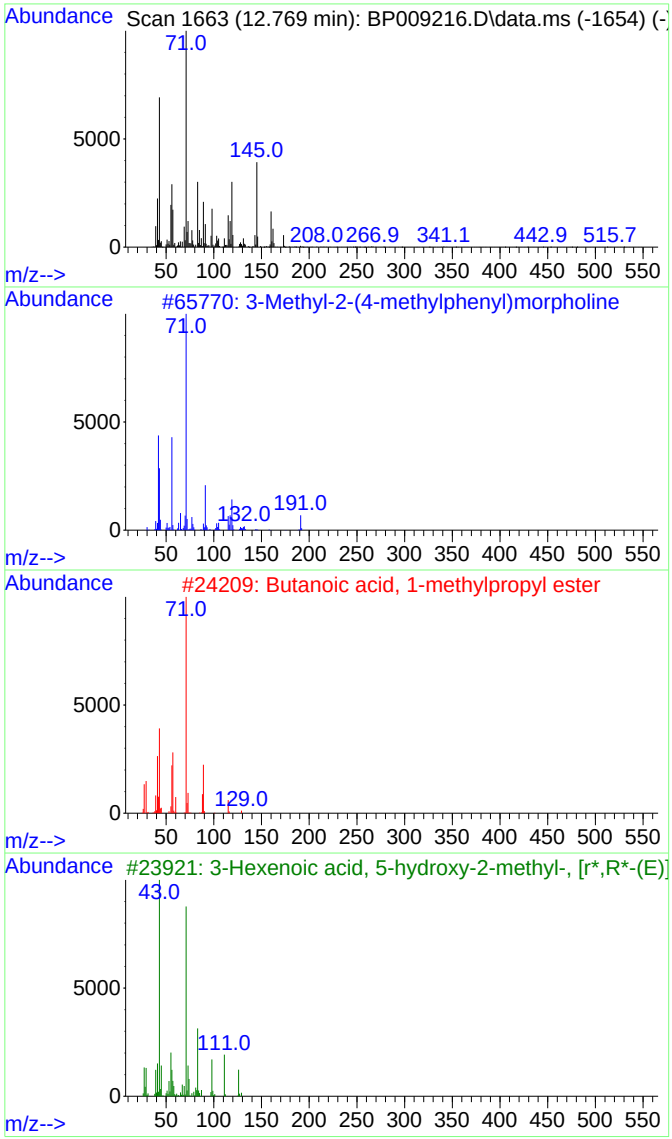
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

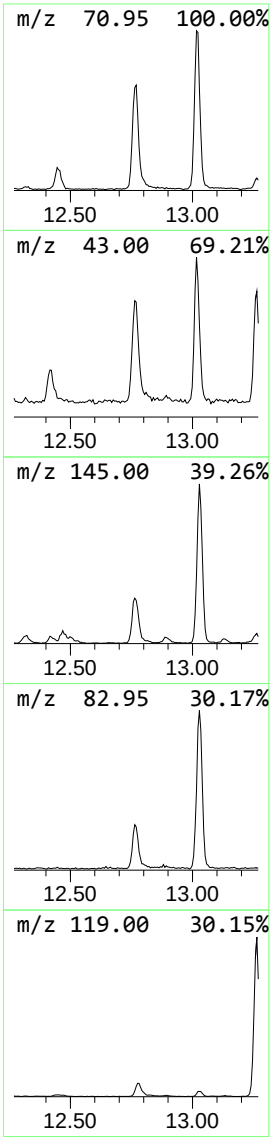
****

Peak Number 15 unknown12.769 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.769	2.59 ng	202942	Acenaphthene-d10	14.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-2-(4-methylphenyl)morph...	191	C12H17NO	1000466-83-3	43
2	Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	37
3	3-Hexenoic acid, 5-hydroxy-2-met...	144	C7H12O3	110678-36-9	37
4	Ethylene glycol Formate Isobutyrate	160	C7H12O4	1000458-48-0	35
5	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	35





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Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

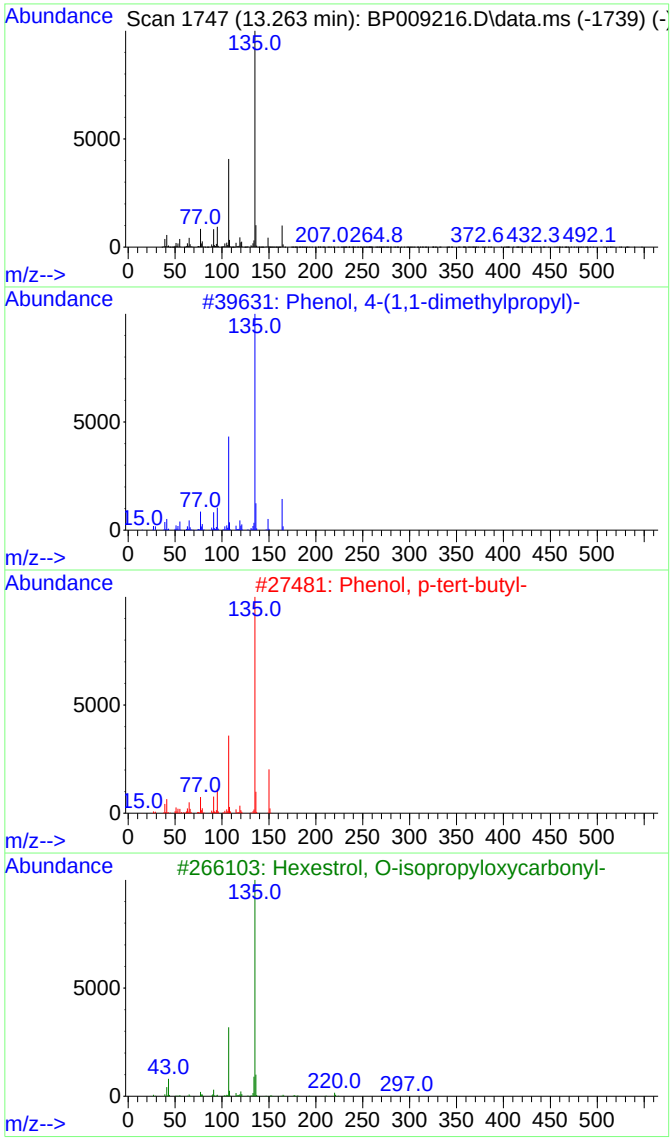
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

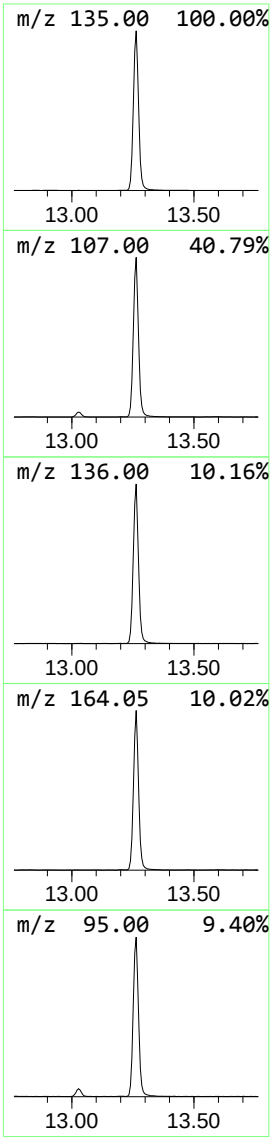
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Phenol, 4-(1,1-dimethylprop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.263	85.93 ng	6746010	Acenaphthene-d10	14.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	96
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	80
3	Hexestrol, O-isopropyloxycarbonyl-	356	C22H28O4	1000487-68-4	64
4	Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	64
5	Hexestrol	270	C18H22O2	000084-16-2	64





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Operator : CG/JU
Sample : N1573-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-16SR

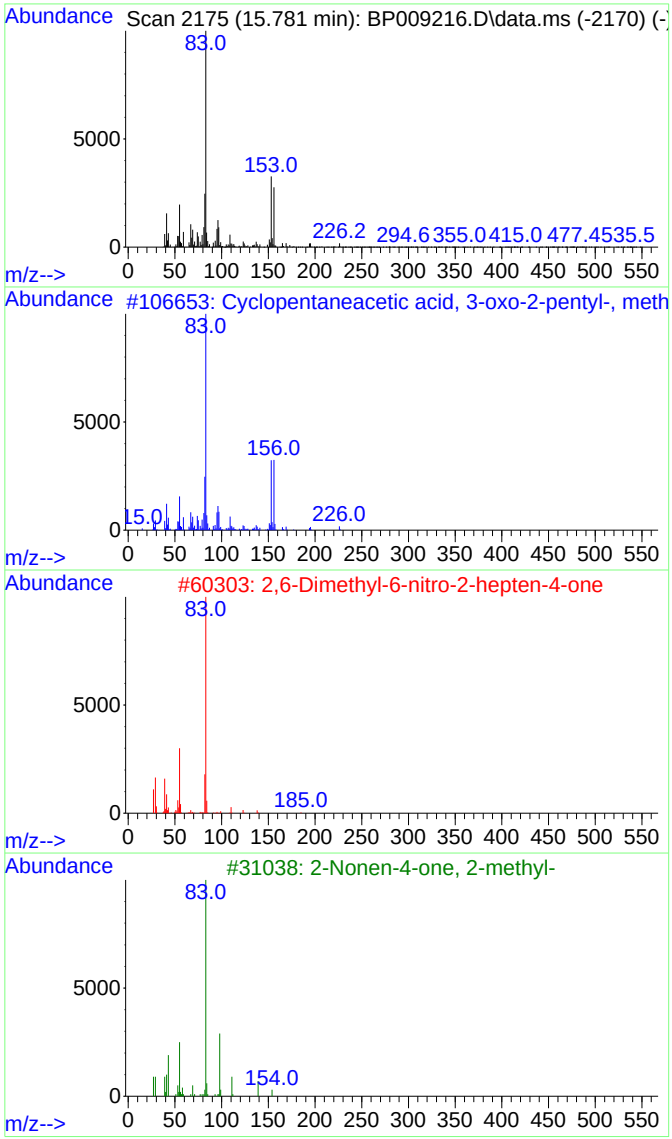
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

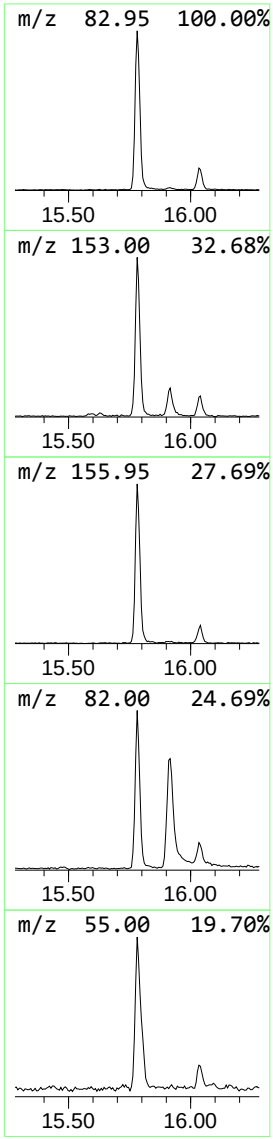
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Cyclopentaneacetic acid, 3-... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.781	4.91 ng	385767	Acenaphthene-d10	14.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	98
2	2,6-Dimethyl-6-nitro-2-hepten-4-one	185	C9H15NO3	073583-56-9	43
3	2-Nonen-4-one, 2-methyl-	154	C10H18O	002903-23-3	38
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	38
5	Phomopsolide B, diacetate	380	C19H24O8	097533-95-4	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009216.D
Acq On : 18 Feb 2022 16:28
Operator : CG/JU
Sample : N1573-08
Misc :
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Di-sec-Butyl ether	4.205	5.0	ng	168859	1	7.764	670482	20.0
Butane, 1,1'-[e...	4.264	12.1	ng	405612	1	7.764	670482	20.0
Benzene, (1-met...	6.246	20.8	ng	697031	1	7.764	670482	20.0
Benzene, propyl-	6.740	25.6	ng	858319	1	7.764	670482	20.0
Benzene, 1-ethy...	7.152	16.0	ng	536020	1	7.764	670482	20.0
Mesitylene	7.869	40.2	ng	1349050	1	7.764	670482	20.0
Indane	8.128	182.7	ng	6124240	1	7.764	670482	20.0
Benzene, 1,3-di...	8.252	10.2	ng	341859	1	7.764	670482	20.0
Benzene, 2-ethy...	8.863	32.5	ng	1088020	1	7.764	670482	20.0
Benzene, 1,2,3,...	9.387	9.7	ng	466078	2	10.557	957570	20.0
1H-Indene, 2,3-...	9.810	13.2	ng	631279	2	10.557	957570	20.0
Benzene, 2-ethe...	9.958	23.8	ng	1138010	2	10.557	957570	20.0
Ethanol, 2-phen...	10.981	3.5	ng	166157	2	10.557	957570	20.0
unknown12.769	12.769	2.6	ng	202942	3	14.410	1570030	20.0
Phenol, 4-(1,1-...	13.263	85.9	ng	6746010	3	14.410	1570030	20.0
Cyclopentaneace...	15.781	4.9	ng	385767	3	14.410	1570030	20.0