

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
 Data File : BF137750.D
 Acq On : 29 Apr 2024 15:12
 Operator : CG\JU
 Sample : P2283-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXCAV-SOIL-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_F\Methods\8270-BF042324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	22	24	31	rVB2	78088	105551	1.84%	0.230%
2	2.446	56	61	68	rVB	358044	449984	7.85%	0.982%
3	3.711	272	276	285	rBV	93952	172094	3.00%	0.375%
4	5.687	607	612	615	rBV	4626040	4378314	76.43%	9.552%
5	6.669	774	779	782	rBV	4445103	4486076	78.31%	9.787%
6	7.063	842	846	849	rVB	1923407	1694410	29.58%	3.697%
7	7.622	935	941	944	rBV	3192438	2900882	50.64%	6.329%
8	8.228	1041	1044	1056	rBV	347327	344661	6.02%	0.752%
9	8.346	1059	1064	1067	rBV	2789114	2268490	39.60%	4.949%
10	8.645	1111	1115	1123	rBV	89986	97899	1.71%	0.214%
11	9.416	1242	1246	1250	rBV	5977704	5728779	100.00%	12.498%
12	10.104	1359	1363	1367	rBV	3108615	2647465	46.21%	5.776%
13	10.187	1372	1377	1383	rBV	237264	351054	6.13%	0.766%
14	10.422	1413	1417	1422	rBV3	40965	81468	1.42%	0.178%
15	10.563	1438	1441	1447	rVB2	47365	73874	1.29%	0.161%
16	10.745	1469	1472	1475	rVB	91037	79373	1.39%	0.173%
17	10.898	1493	1498	1501	rBV	3484243	3356431	58.59%	7.323%
18	11.157	1539	1542	1547	rVB	93732	91916	1.60%	0.201%
19	11.239	1554	1556	1560	rVB	227853	191307	3.34%	0.417%
20	11.281	1560	1563	1565	rVB	123705	88102	1.54%	0.192%
21	11.475	1594	1596	1600	rBV2	92878	95274	1.66%	0.208%
22	11.598	1613	1617	1620	rBV	2823046	2577515	44.99%	5.623%
23	11.628	1620	1622	1627	rVV2	195346	241099	4.21%	0.526%
24	11.669	1627	1629	1632	rVB2	112197	96152	1.68%	0.210%
25	12.045	1689	1693	1696	rBV3	142367	195771	3.42%	0.427%
26	12.104	1700	1703	1706	rVV	876617	832255	14.53%	1.816%
27	12.133	1706	1708	1713	rVB2	222710	206033	3.60%	0.449%
28	12.210	1718	1721	1727	rVV3	102243	154885	2.70%	0.338%
29	12.333	1740	1742	1744	rBV	119306	91640	1.60%	0.200%
30	12.463	1762	1764	1767	rBV	101783	100869	1.76%	0.220%
31	12.551	1776	1779	1784	rVB2	238287	257695	4.50%	0.562%
32	12.622	1787	1791	1795	rBV3	121602	196651	3.43%	0.429%
33	12.822	1822	1825	1828	rVB2	267429	274080	4.78%	0.598%
34	12.892	1834	1837	1842	rBV2	315335	430902	7.52%	0.940%
35	13.080	1866	1869	1874	rVB	396753	338269	5.90%	0.738%
36	13.186	1883	1887	1890	rBV	5647241	4841821	84.52%	10.563%

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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_F\Methods\8270-BF042324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.416	1921	1926	1928	rBV	386711	387725	6.77%	0.846%
38	13.704	1973	1975	1979	rVB	176889	180415	3.15%	0.394%
39	13.775	1984	1987	1989	rBV2	168741	171694	3.00%	0.375%
40	14.027	2028	2030	2035	rVB2	146820	140833	2.46%	0.307%
41	14.092	2036	2041	2047	rVV2	263345	517013	9.02%	1.128%
42	14.139	2047	2049	2054	rVB2	119011	113674	1.98%	0.248%
43	14.251	2062	2068	2071	rBV	1645759	1702843	29.72%	3.715%
44	14.392	2090	2092	2095	rVB	112312	86402	1.51%	0.189%
45	14.539	2114	2117	2120	rBV	174682	171418	2.99%	0.374%
46	14.698	2142	2144	2147	rBV	65596	72477	1.27%	0.158%
47	15.392	2258	2262	2263	rBV2	74354	96805	1.69%	0.211%
48	15.821	2329	2335	2348	rVB	1190141	1675838	29.25%	3.656%

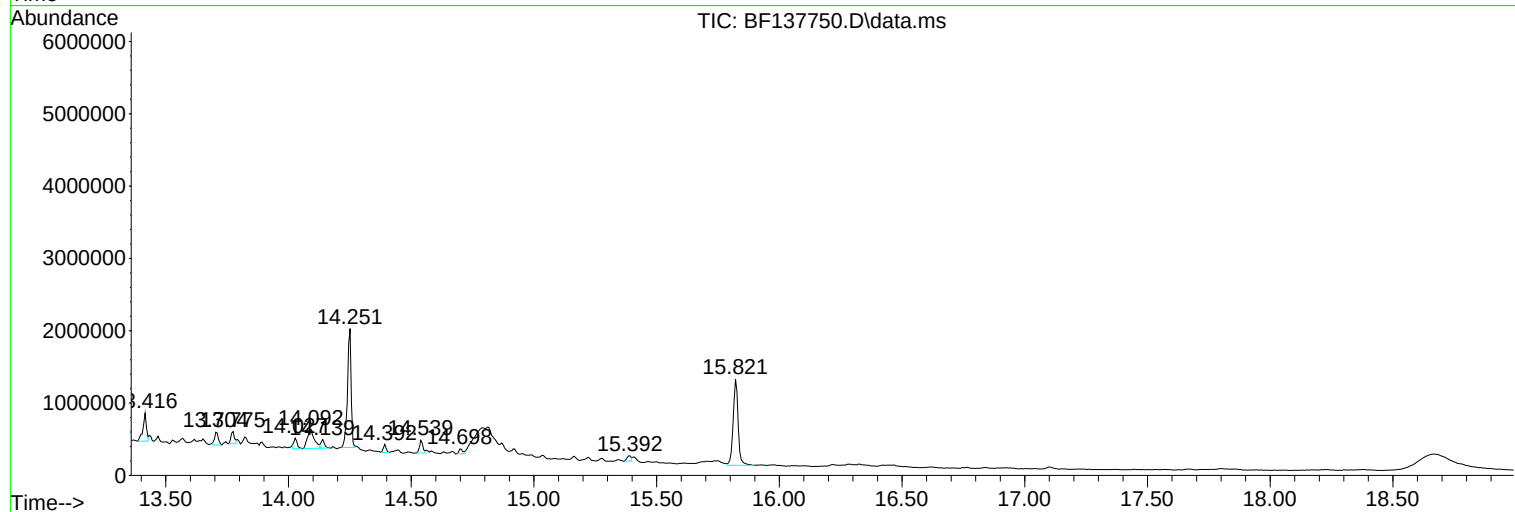
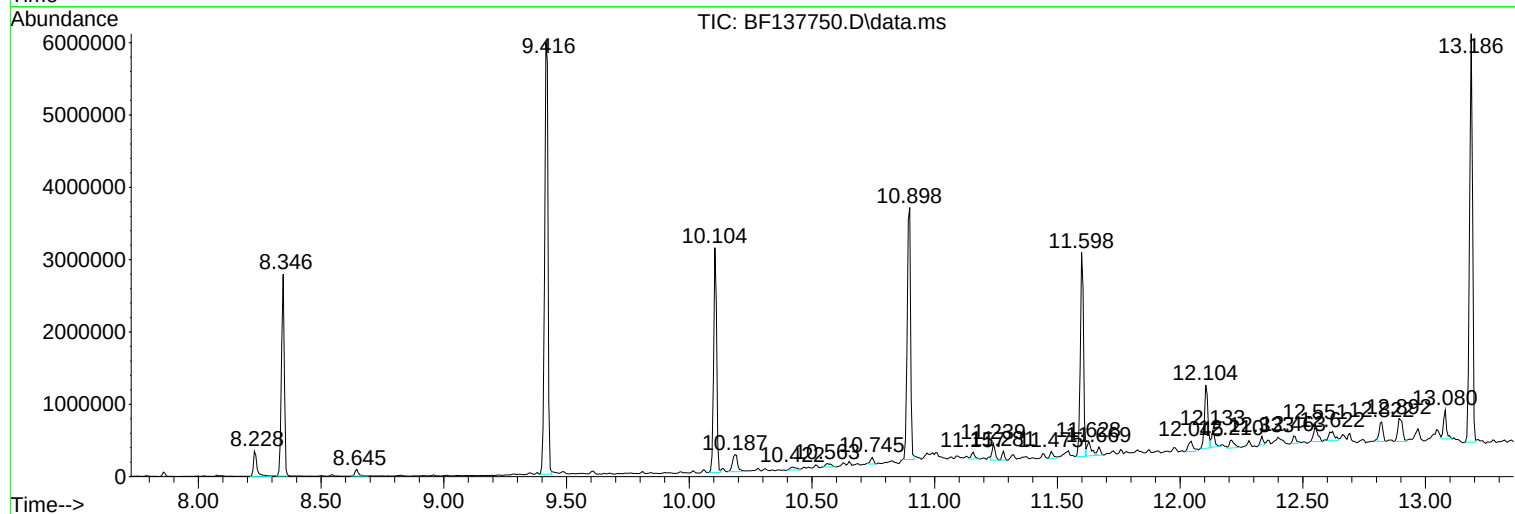
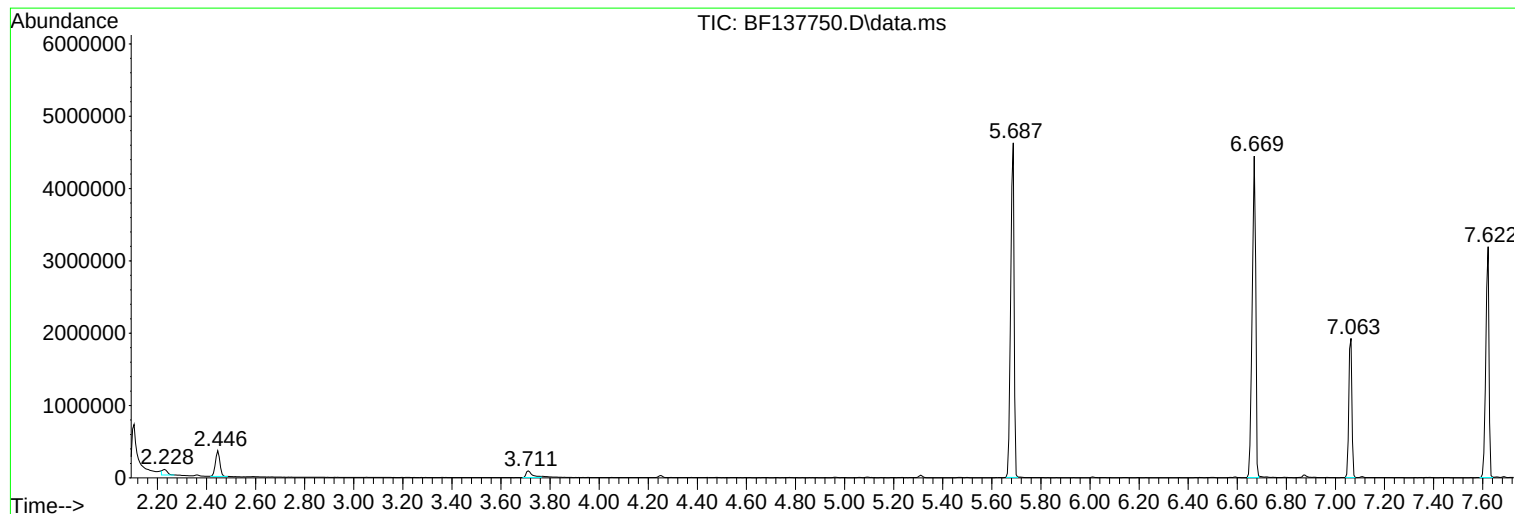
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Misc :
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Instrument :
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ClientSampleId :
EXCAV-SOIL-1

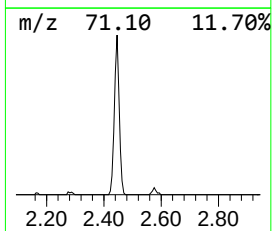
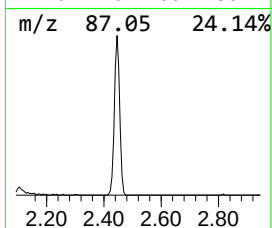
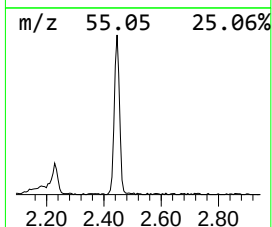
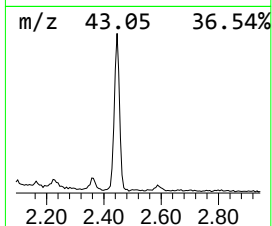
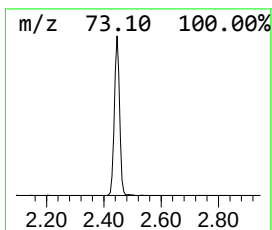
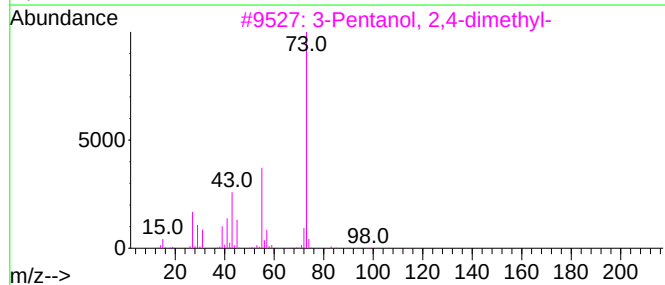
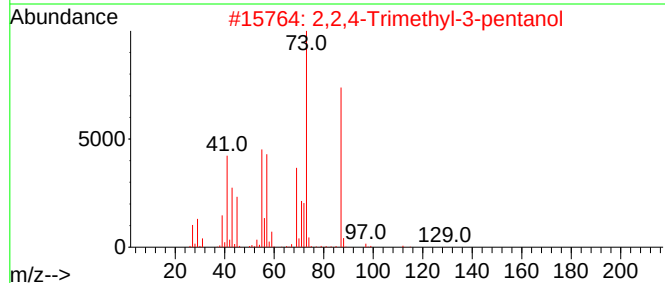
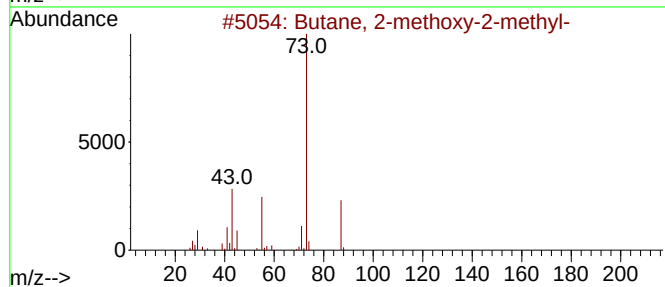
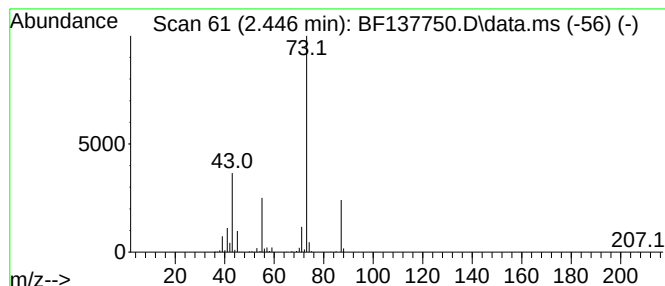
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.446	5.31 ng	449984	1,4-Dichlorobenzene-d4	7.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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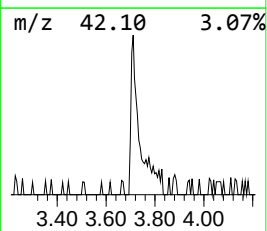
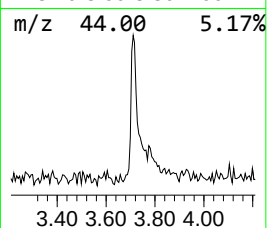
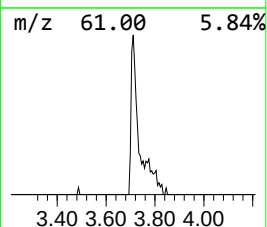
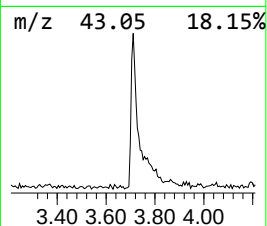
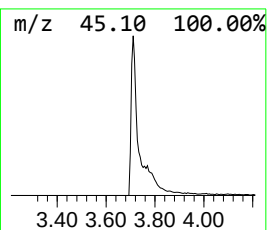
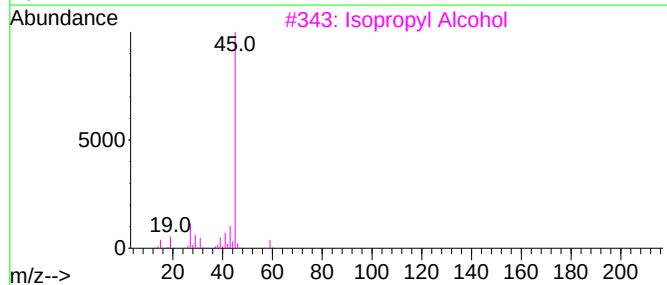
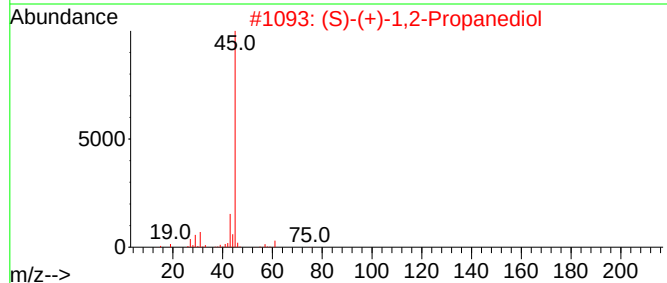
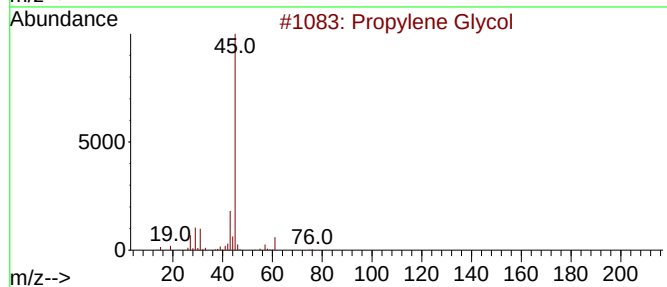
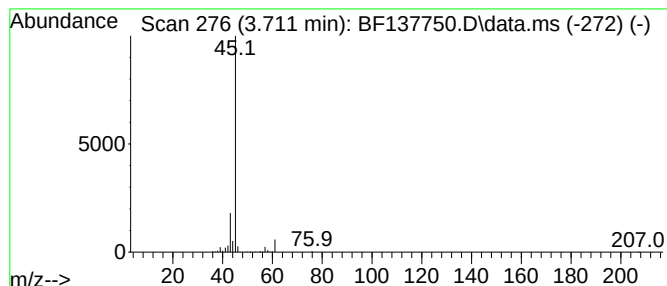
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Propylene Glycol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.711	2.03 ng	172094	1,4-Dichlorobenzene-d4	7.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	83
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	37
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9



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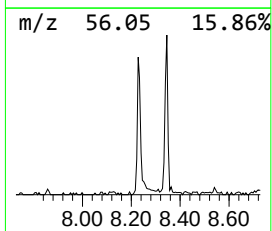
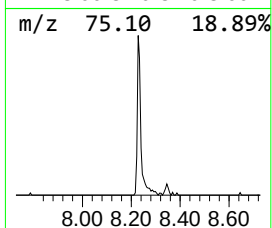
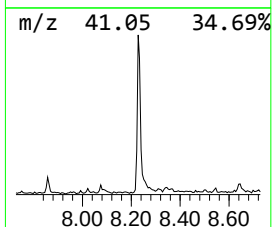
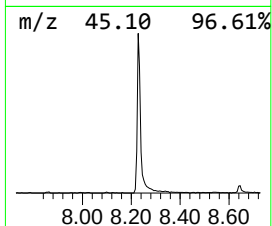
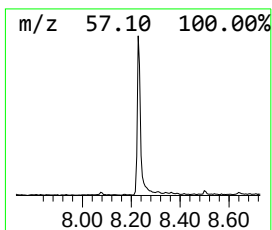
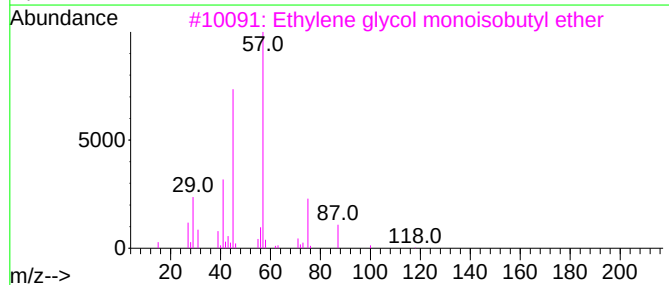
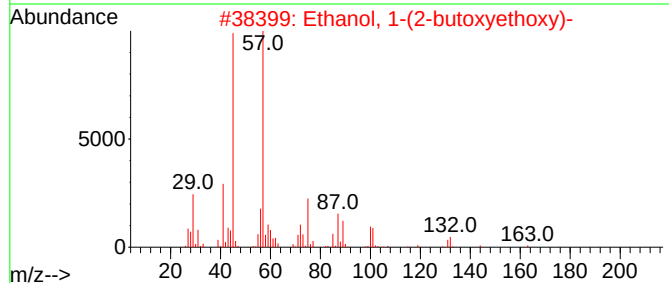
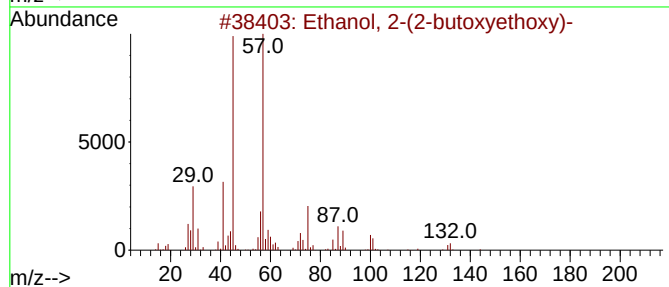
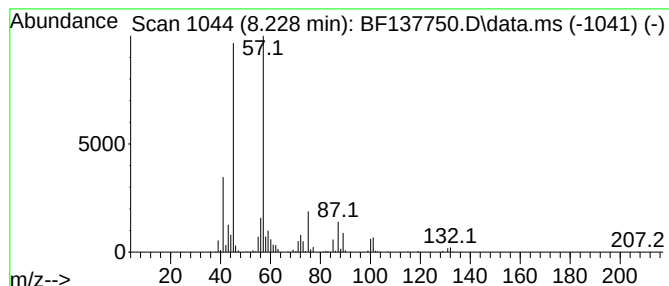
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	3.04 ng	344661	Naphthalene-d8	8.345

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	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53



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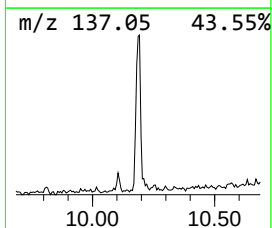
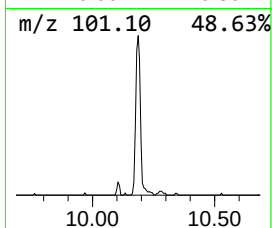
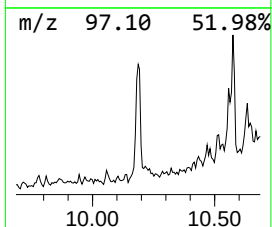
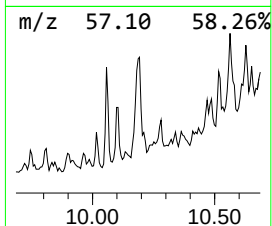
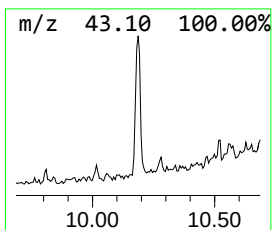
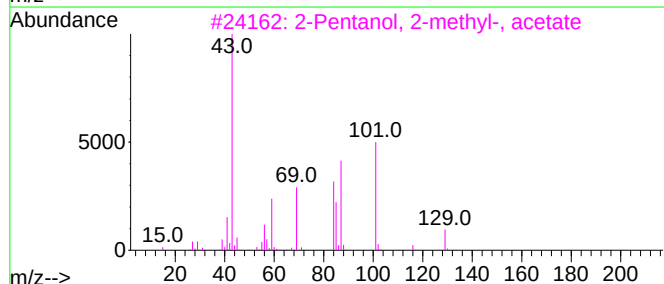
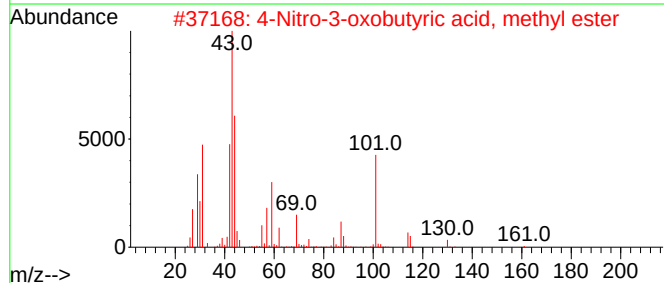
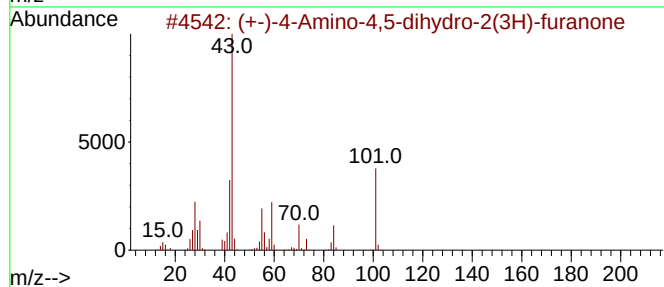
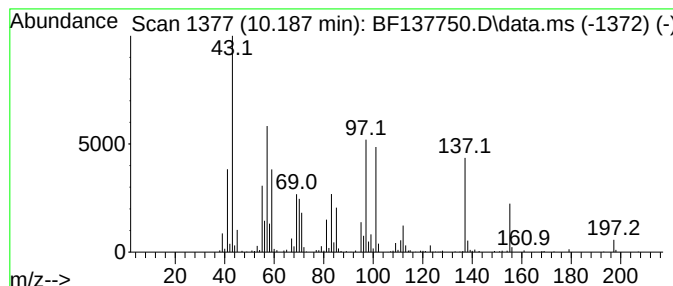
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown10.187 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.187	2.65 ng	351054	Acenaphthene-d10	10.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	30		
2	4-Nitro-3-oxobutyric acid, methy...	161	C5H7N05	087730-77-6	14		
3	2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	14		
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	11		
5	Succinic acid, cyclohexylmethyl ...	282	C16H26O4	1000391-16-0	10		



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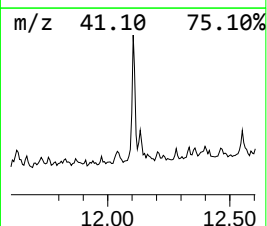
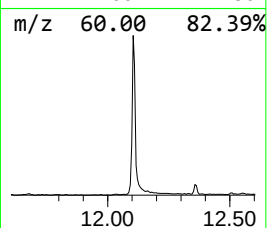
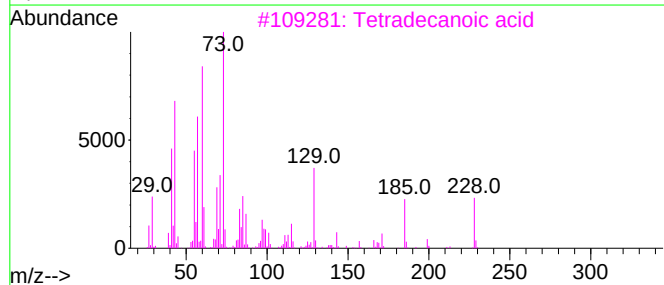
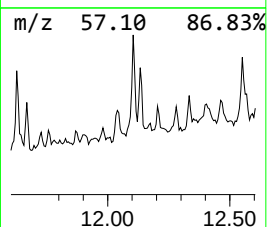
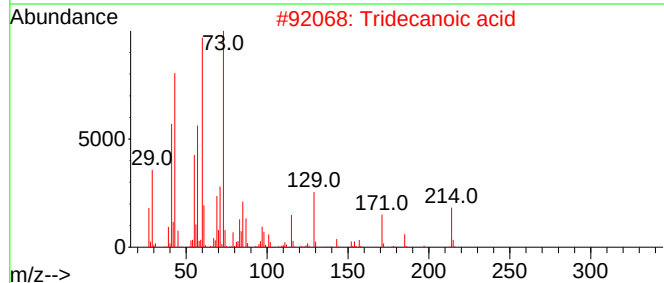
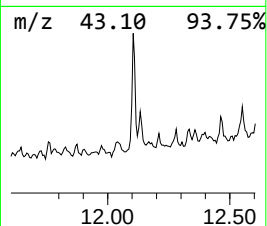
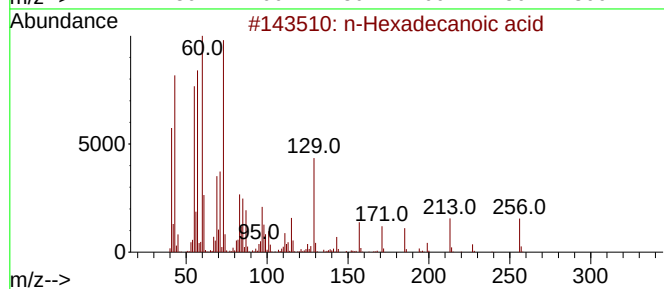
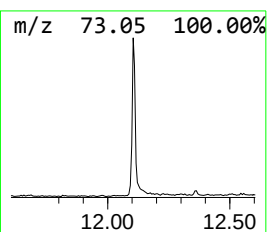
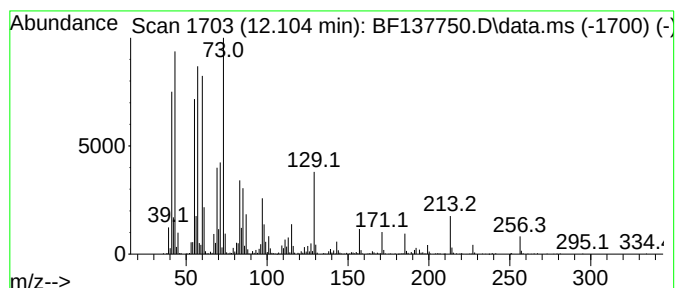
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	6.46 ng	832255	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4			n-Decanoic acid	172	C10H20O2	000334-48-5	70
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-1

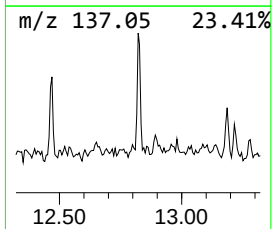
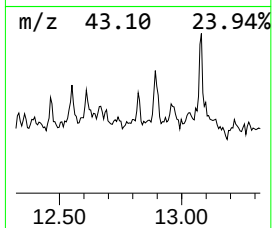
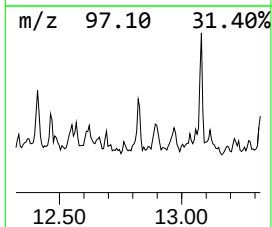
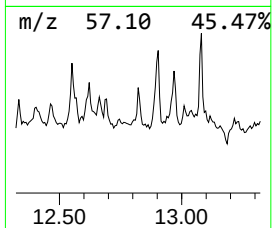
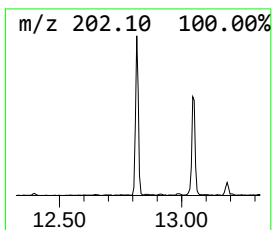
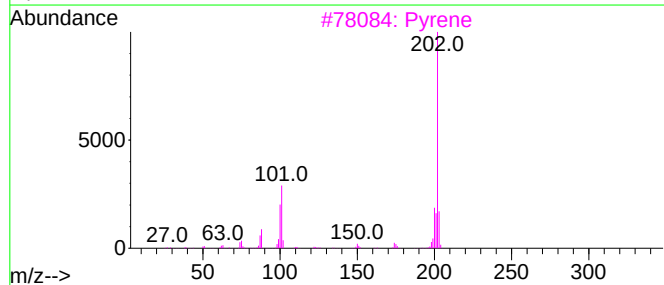
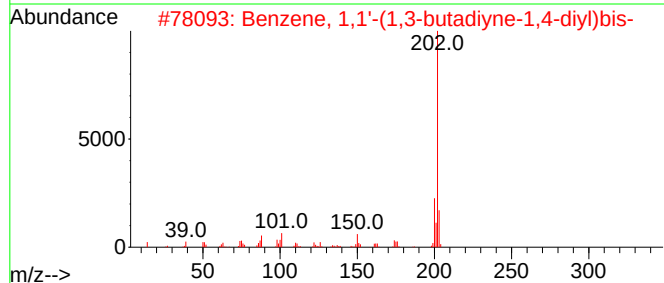
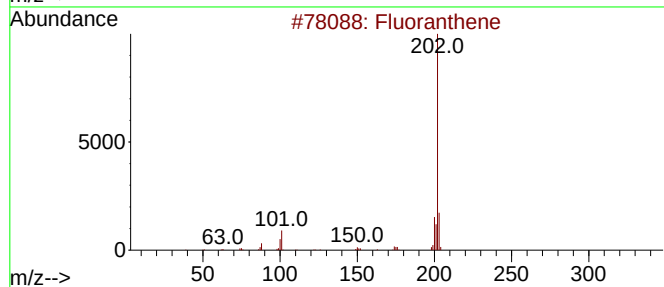
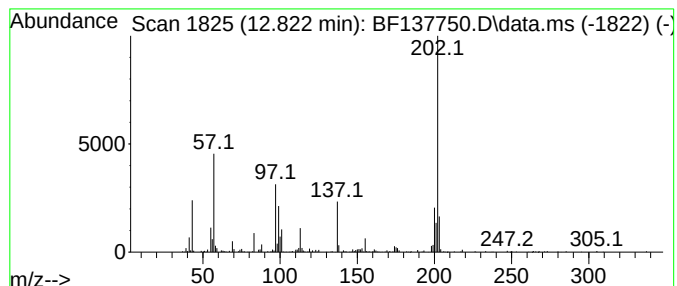
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.822	2.13 ng	274080	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene	202	C16H10	000206-44-0	91
2			Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	55
3			Pyrene	202	C16H10	000129-00-0	55
4			5,6-Dichlorotubercidin	334	C11H12Cl2N4O4	078000-57-4	38
5			Methyl 3-indolepropionate, TMS d...	275	C15H21NO2Si	056196-72-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
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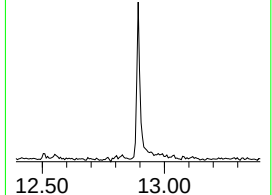
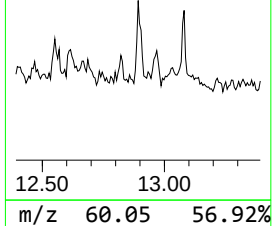
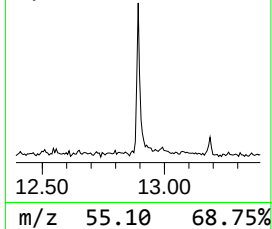
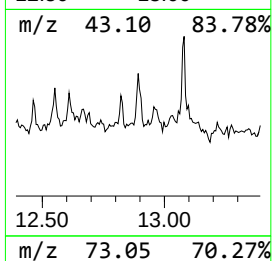
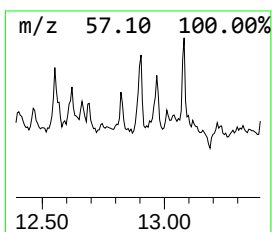
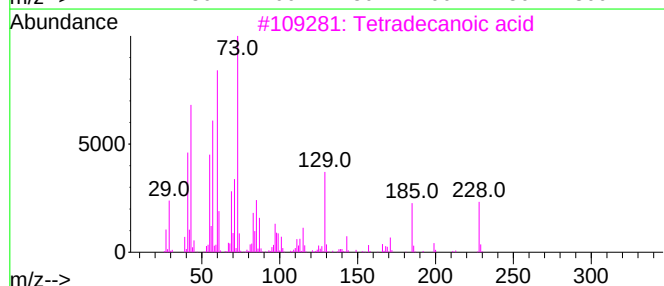
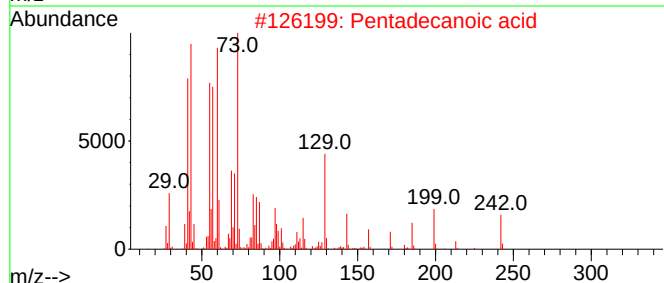
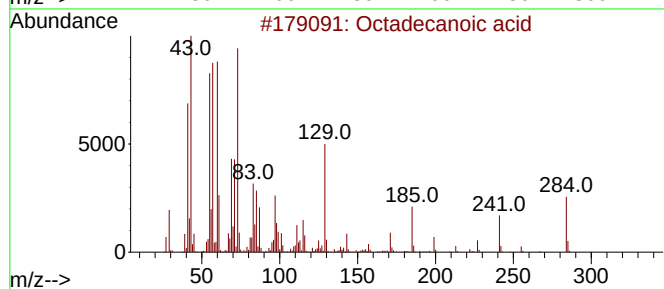
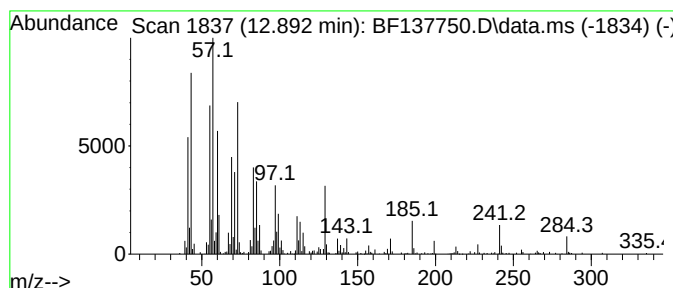
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.892	3.34 ng	430902	Phenanthrene-d10	11.598	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	50
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	46
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	45
5	1-Octadecene	252	C18H36	000112-88-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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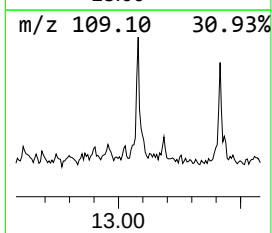
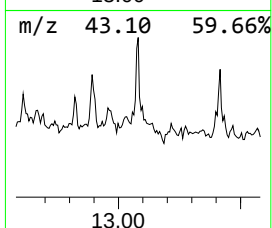
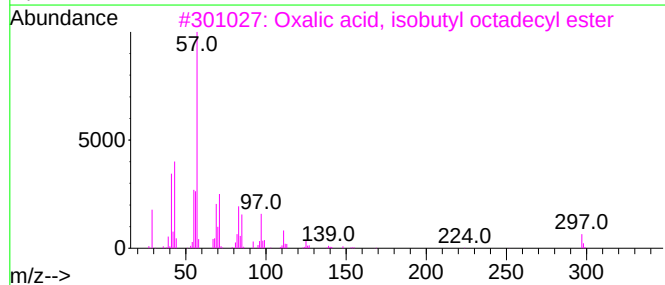
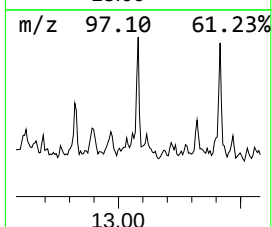
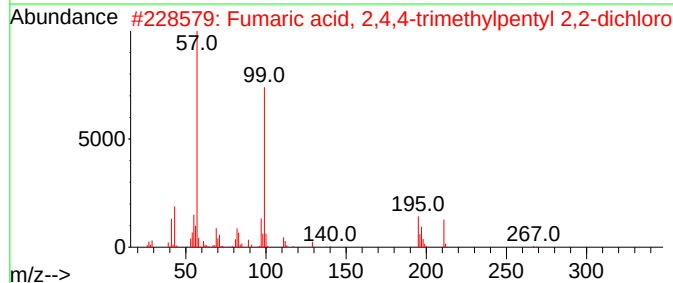
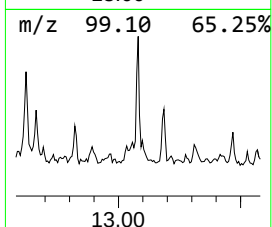
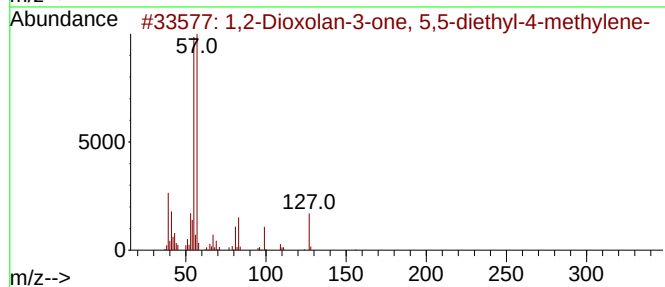
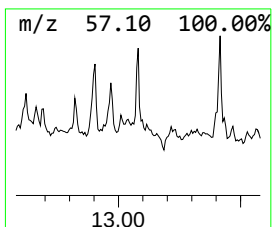
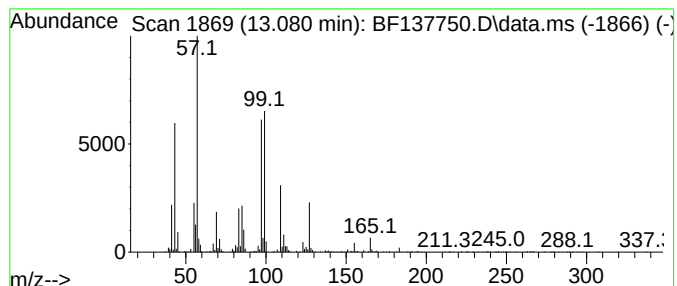
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown13.081 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.081	3.97 ng	338269	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dioxolan-3-one, 5,5-diethyl-...	156	C8H12O3	136066-33-6	22
2			Fumaric acid, 2,4,4-trimethylpen...	324	C14H22Cl2O4	1000405-60-4	22
3			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	22
4			[3-Chloro-2-fluoroprop-1-en-1-yl...	134	C6H8ClF	1010461-02-8	18
5			Cyclobutylamine, N-trimethylacetyl-	155	C9H17NO	1339633-43-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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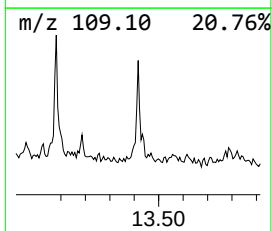
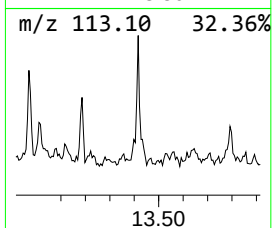
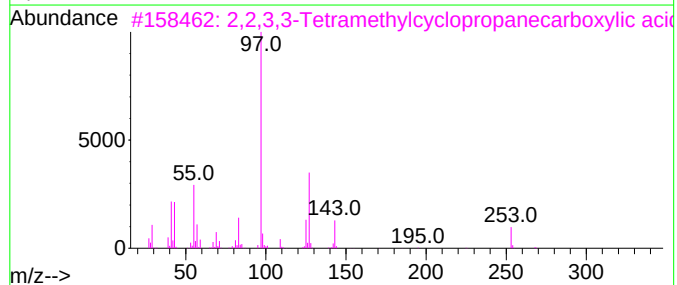
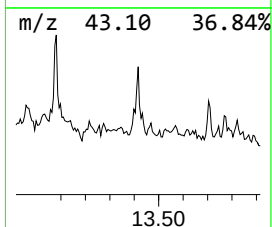
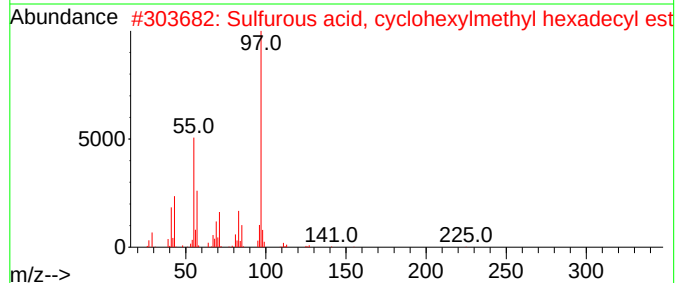
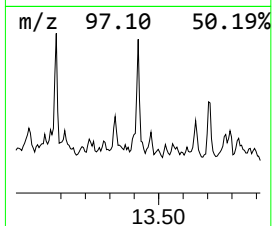
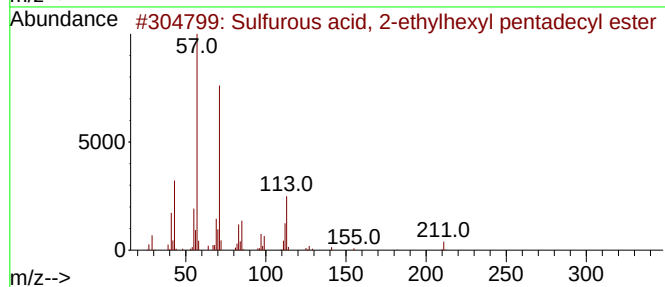
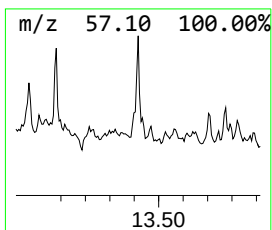
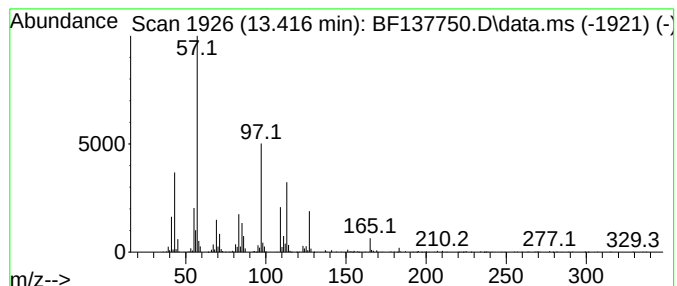
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown13.416 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	4.55 ng	387725	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl pen...	404	C23H48O3S	1000309-19-8	35
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	27
3			2,2,3,3-Tetramethylcyclopropanec...	268	C17H32O2	1000221-97-8	27
4			Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	22
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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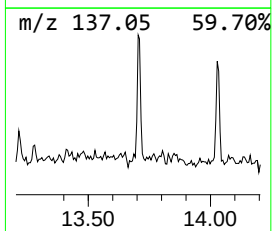
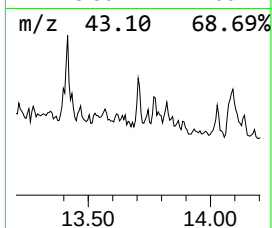
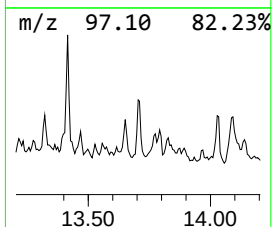
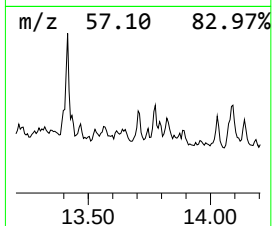
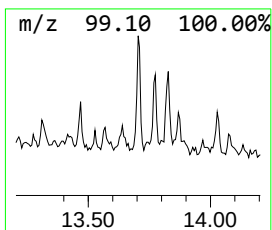
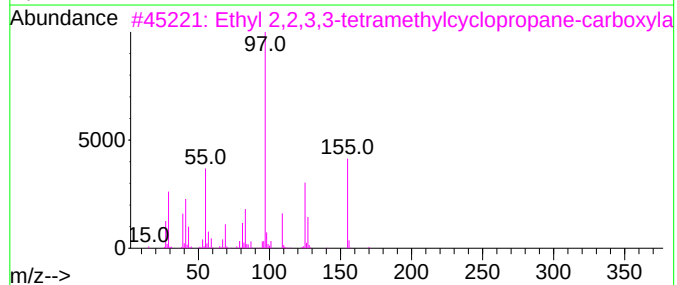
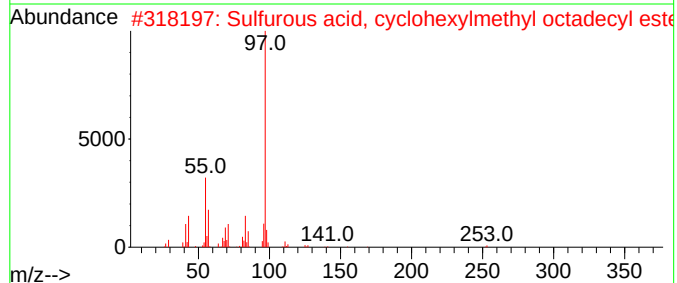
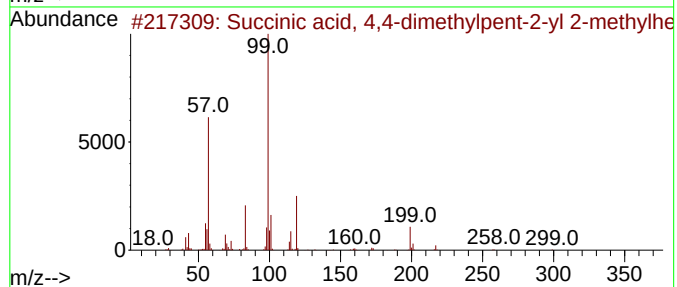
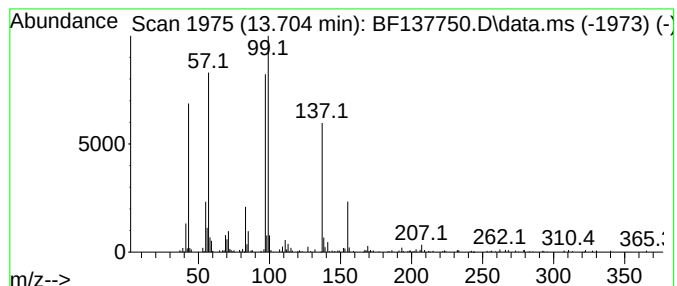
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown13.704 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.704	2.12 ng	180415	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, 4,4-dimethylpent-...	314	C18H34O4	1000381-71-8	35
2			Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	27
3			Ethyl 2,2,3,3-tetramethylcyclopr...	170	C10H18O2	000771-10-8	27
4			1-(5-Ethyl-tetrahydrofuran-2-yl)...	198	C12H22O2	343942-34-7	25
5			Oxalic acid, cyclohexylmethyl tr...	368	C22H40O4	1000309-69-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
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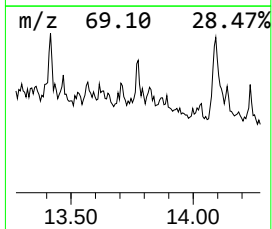
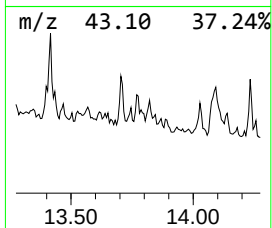
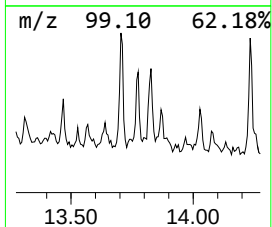
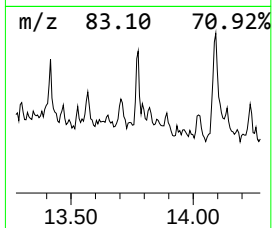
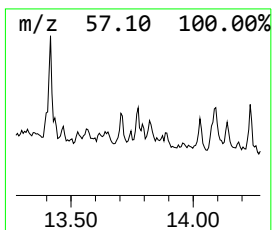
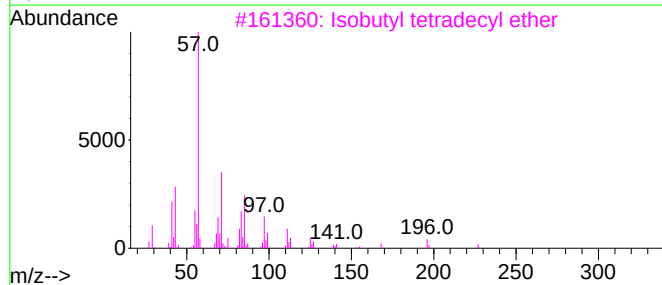
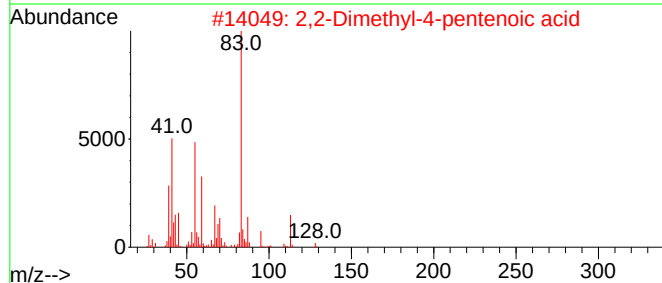
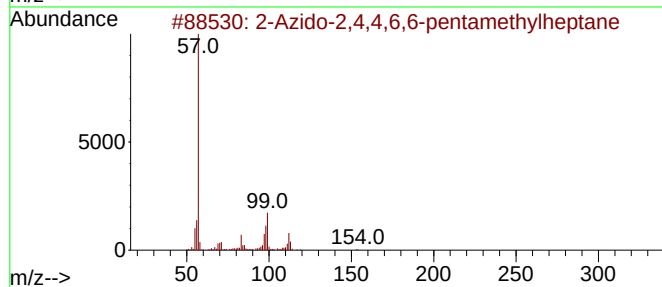
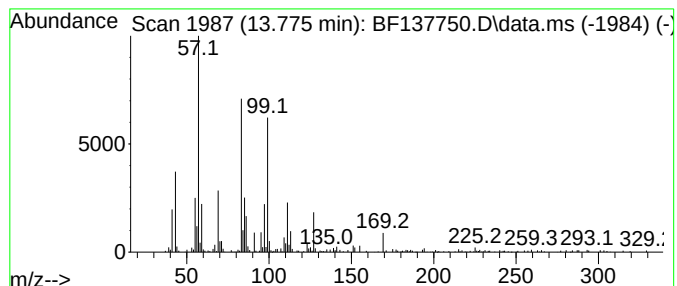
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown13.775 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.775	2.02 ng	171694	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Azido-2,4,4,6,6-pentamethylhep...	211	C12H25N3	1000293-29-0	38		
2	2,2-Dimethyl-4-pentenoic acid	128	C7H12O2	016386-93-9	27		
3	Isobutyl tetradecyl ether	270	C18H38O	1000406-32-7	22		
4	Cyclohexane carboxylic acid hydr...	142	C7H14N2O	038941-47-8	14		
5	4-Heptanone, 2,2,3,3,5,5,6-oct...	226	C15H30O	016424-66-1	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-1

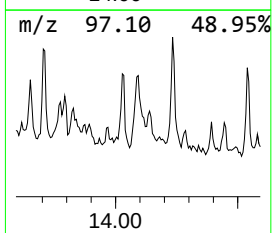
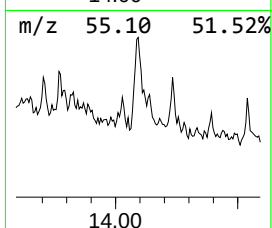
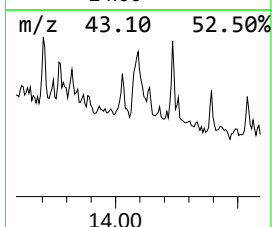
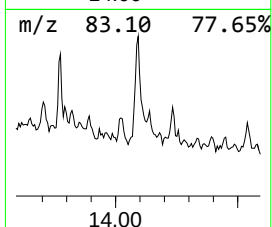
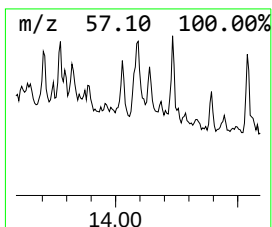
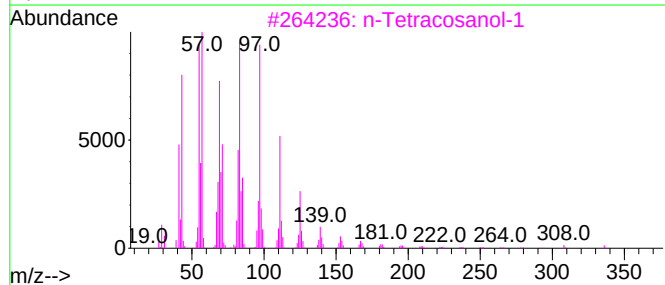
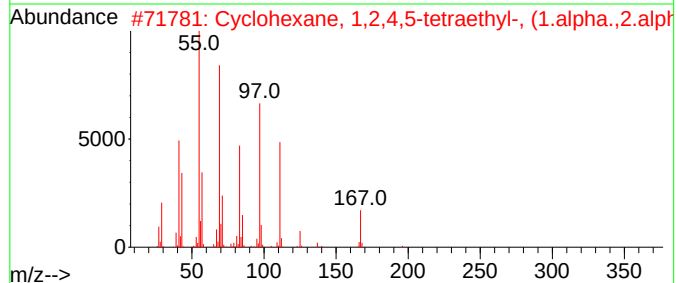
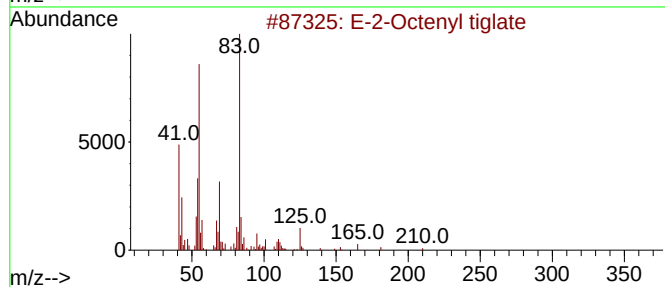
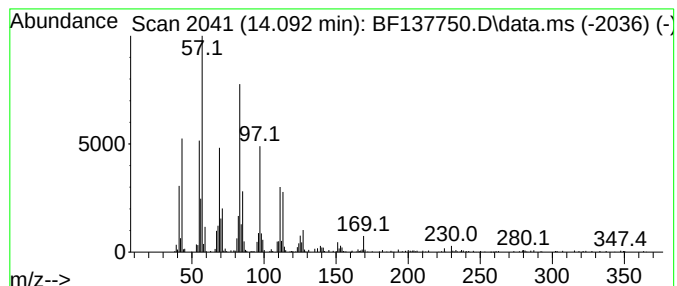
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown14.092 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	6.07 ng	517013	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-2-Octenyl	tiglate	210	C13H22O2	084271-97-6	38	
2	Cyclohexane, 1,2,4,5-tetraethyl-	...	196	C14H28	061142-24-3	30	
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	30	
4	Pentacos-1-ene		350	C25H50	016980-85-1	30	
5	Isobutyl tetradecyl carbonate		314	C19H38O3	959275-58-2	30	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-1

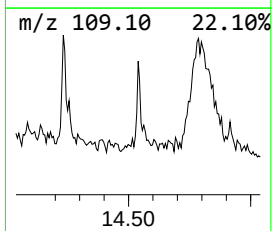
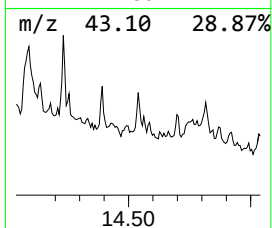
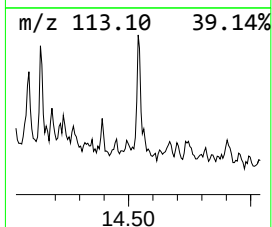
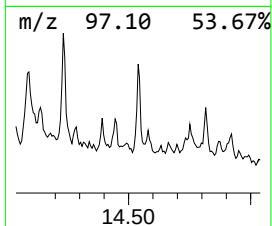
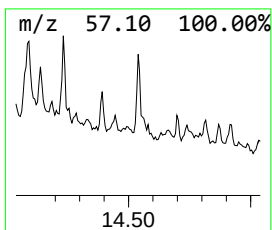
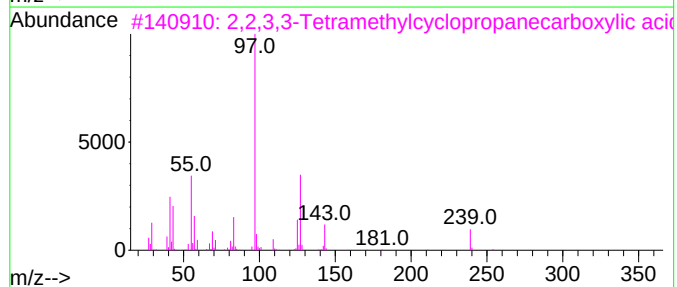
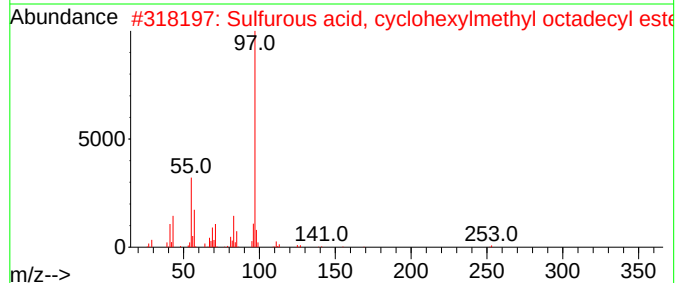
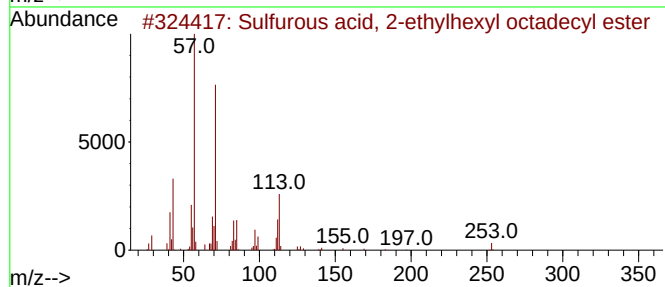
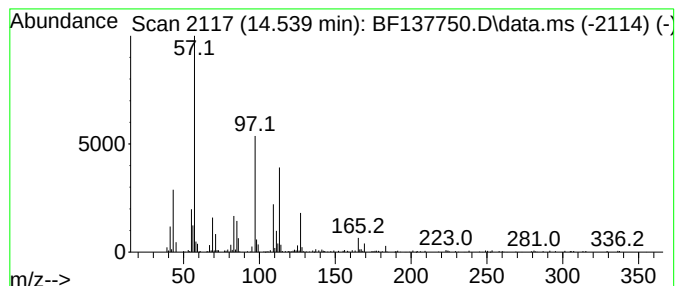
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown14.539 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.539	2.01 ng	171418	Chrysene-d12	14.251

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	35
2		Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	22
3		2,2,3,3-Tetramethylcyclopropanec...	254	C16H30O2	1000221-98-2	22
4		4-Methyl-2,3-hexadien-1-ol	112	C7H12O	1000196-09-6	18
5		1-Heptadecene	238	C17H34	006765-39-5	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137750.D
Acq On : 29 Apr 2024 15:12
Operator : CG\JU
Sample : P2283-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.446	5.3	ng	449984	1	7.063	1694410	20.0
Propylene Glycol	3.711	2.0	ng	172094	1	7.063	1694410	20.0
Ethanol, 2-(2-b...	8.228	3.0	ng	344661	2	8.345	2268490	20.0
unknown10.187	10.187	2.6	ng	351054	3	10.104	2647470	20.0
n-Hexadecanoic ...	12.104	6.5	ng	832255	4	11.598	2577520	20.0
Benzene, 1,1'-(...	12.822	2.1	ng	274080	4	11.598	2577520	20.0
Octadecanoic acid	12.892	3.3	ng	430902	4	11.598	2577520	20.0
unknown13.081	13.081	4.0	ng	338269	5	14.251	1702840	20.0
unknown13.416	13.416	4.5	ng	387725	5	14.251	1702840	20.0
unknown13.704	13.704	2.1	ng	180415	5	14.251	1702840	20.0
unknown13.775	13.775	2.0	ng	171694	5	14.251	1702840	20.0
unknown14.092	14.092	6.1	ng	517013	5	14.251	1702840	20.0
unknown14.539	14.539	2.0	ng	171418	5	14.251	1702840	20.0