

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
 Data File : BF137753.D
 Acq On : 29 Apr 2024 16:58
 Operator : CG\JU
 Sample : P2283-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXCAV-SOIL-2

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: BF137753.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.399	48	53	60	rVB	385933	503771	7.54%	0.976%
2	3.675	267	270	289	rBV	47590	149692	2.24%	0.290%
3	5.681	605	611	614	rBV	5437996	5258008	78.74%	10.188%
4	6.669	773	779	782	rBV	5089736	5397339	80.83%	10.458%
5	7.057	842	845	849	rBV	1940017	1554106	23.27%	3.011%
6	7.622	936	941	944	rBV	3942839	3532349	52.90%	6.844%
7	8.228	1041	1044	1056	rBV	425508	382939	5.73%	0.742%
8	8.345	1060	1064	1067	rBV	2651394	2119597	31.74%	4.107%
9	8.645	1109	1115	1118	rBV	89790	91857	1.38%	0.178%
10	9.422	1242	1247	1250	rBV	7504972	6677685	100.00%	12.939%
11	9.810	1310	1313	1316	rBV2	80072	75643	1.13%	0.147%
12	10.016	1345	1348	1352	rVB	109770	83993	1.26%	0.163%
13	10.057	1352	1355	1358	rBV	87461	79764	1.19%	0.155%
14	10.104	1359	1363	1366	rVV	3024775	2453176	36.74%	4.753%
15	10.133	1366	1368	1372	rVV	151486	150565	2.25%	0.292%
16	10.192	1372	1378	1384	rVB3	138972	238145	3.57%	0.461%
17	10.310	1395	1398	1401	rBV	82998	72018	1.08%	0.140%
18	10.427	1414	1418	1422	rBV5	36357	82432	1.23%	0.160%
19	10.516	1430	1433	1436	rBV	152379	134732	2.02%	0.261%
20	10.557	1436	1440	1441	rBV2	62414	73586	1.10%	0.143%
21	10.575	1441	1443	1449	rVB	82943	84035	1.26%	0.163%
22	10.651	1454	1456	1459	rVB	121475	96115	1.44%	0.186%
23	10.739	1468	1471	1475	rBV2	176304	187305	2.80%	0.363%
24	10.898	1494	1498	1501	rBV	4565697	4053834	60.71%	7.855%
25	11.010	1512	1517	1520	rVB2	267786	381645	5.72%	0.739%
26	11.239	1554	1556	1560	rVB	283467	253933	3.80%	0.492%
27	11.280	1560	1563	1566	rVB	160709	117110	1.75%	0.227%
28	11.445	1588	1591	1593	rBV	230893	182754	2.74%	0.354%
29	11.474	1593	1596	1599	rBV	259005	238545	3.57%	0.462%
30	11.598	1613	1617	1620	rBV	2587944	2401335	35.96%	4.653%
31	11.627	1620	1622	1627	rVV2	403860	424411	6.36%	0.822%
32	11.669	1627	1629	1632	rVB2	153139	151098	2.26%	0.293%
33	11.757	1642	1644	1647	rBV2	84304	72223	1.08%	0.140%
34	11.874	1661	1664	1666	rBV	205399	162661	2.44%	0.315%
35	12.045	1689	1693	1698	rBV2	177748	285945	4.28%	0.554%
36	12.104	1700	1703	1706	rVV	834523	843398	12.63%	1.634%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
 Data File : BF137753.D
 Acq On : 29 Apr 2024 16:58
 Operator : CG\JU
 Sample : P2283-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXCAV-SOIL-2

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	12.133	1706	1708	1713	rVB3	194854	204201	3.06%	0.396%
38	12.280	1731	1733	1736	rVB	212898	145830	2.18%	0.283%
39	12.333	1740	1742	1744	rBV	112556	95462	1.43%	0.185%
40	12.463	1762	1764	1767	rBV2	123832	111020	1.66%	0.215%
41	12.551	1777	1779	1784	rVB3	186086	238862	3.58%	0.463%
42	12.821	1821	1825	1828	rVB2	614566	626020	9.37%	1.213%
43	12.892	1834	1837	1842	rBV2	361108	508969	7.62%	0.986%
44	13.051	1861	1864	1866	rVB	326375	323330	4.84%	0.627%
45	13.080	1866	1869	1871	rBV	295806	212271	3.18%	0.411%
46	13.186	1883	1887	1890	rBV	5856100	5352877	80.16%	10.372%
47	13.416	1921	1926	1928	rBV2	310991	396624	5.94%	0.769%
48	13.710	1973	1976	1979	rVB	258912	254103	3.81%	0.492%
49	13.774	1984	1987	1989	rBV	150997	130490	1.95%	0.253%
50	14.027	2028	2030	2035	rVB	233159	217600	3.26%	0.422%
51	14.139	2047	2049	2054	rVB2	124828	122916	1.84%	0.238%
52	14.251	2063	2068	2071	rBV	1600412	1578091	23.63%	3.058%
53	14.392	2090	2092	2095	rVB	126227	101260	1.52%	0.196%
54	14.539	2115	2117	2120	rBV	139843	144405	2.16%	0.280%
55	14.815	2162	2164	2167	rVB	136075	112242	1.68%	0.217%
56	14.868	2171	2173	2177	rBV2	71402	72125	1.08%	0.140%
57	15.821	2330	2335	2348	rVB	1112359	1612187	24.14%	3.124%

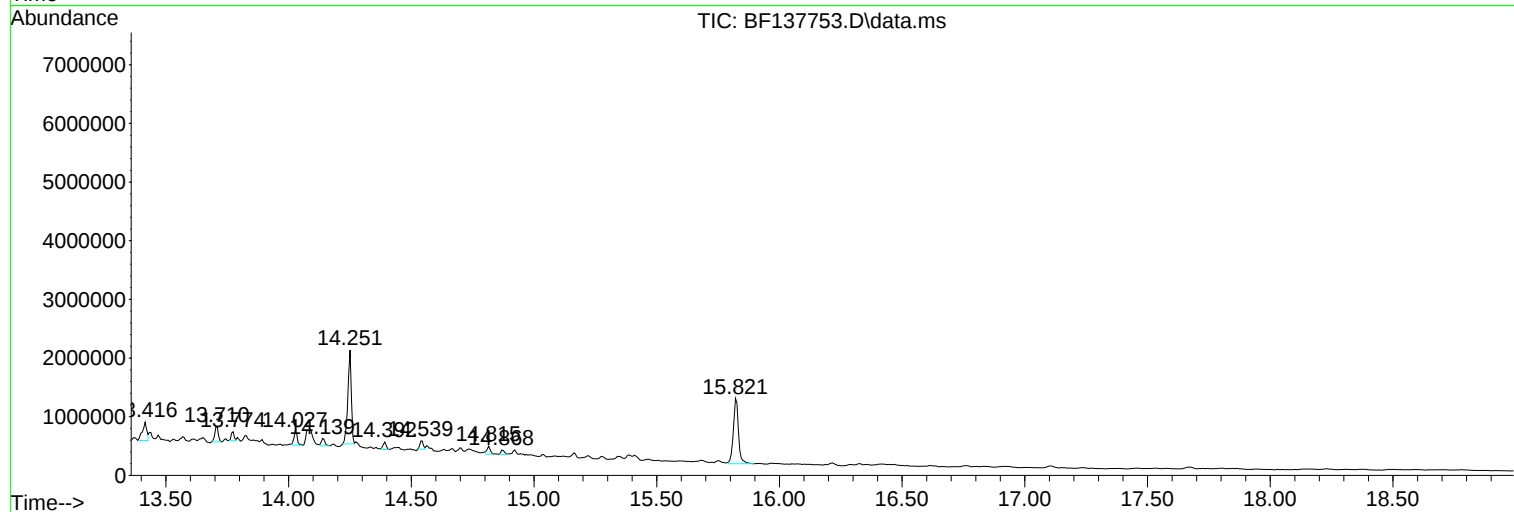
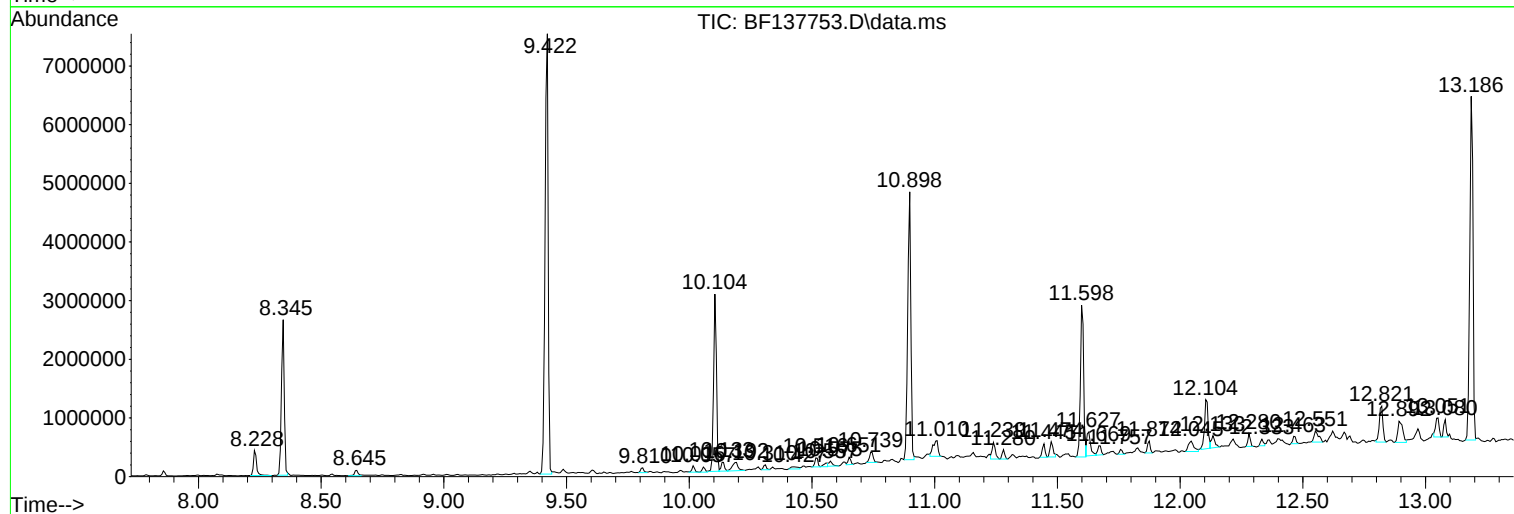
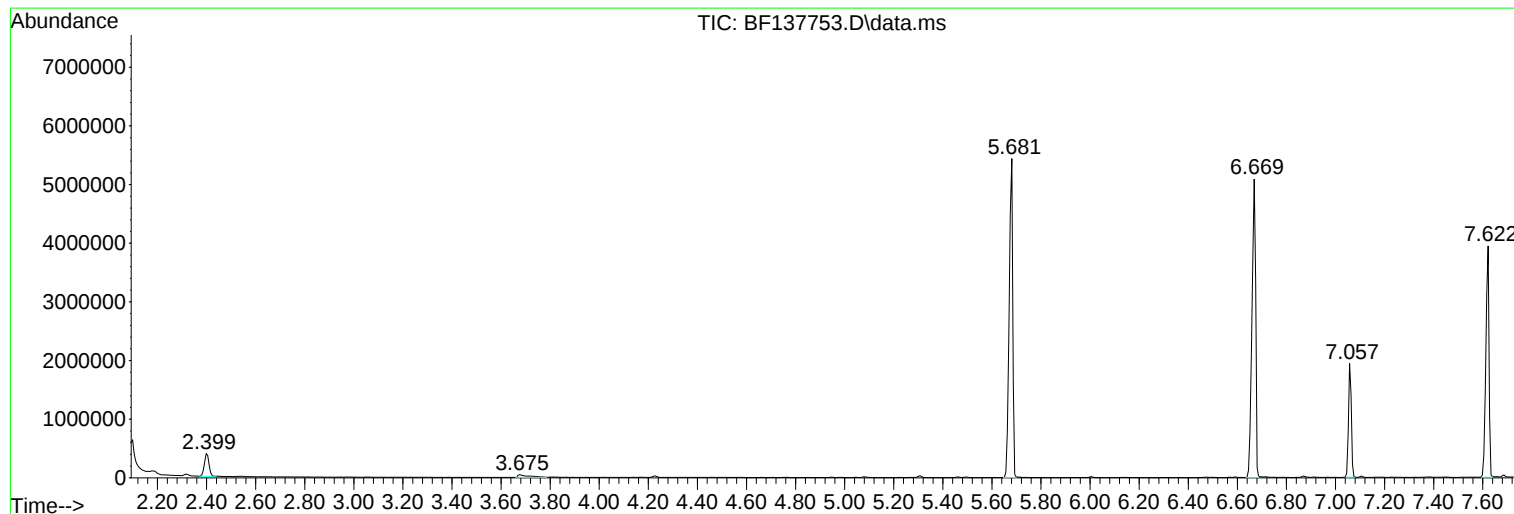
Sum of corrected areas: 51608629

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

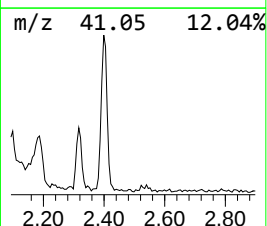
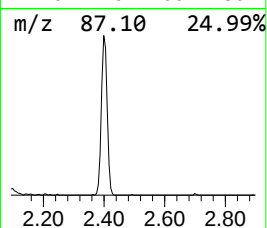
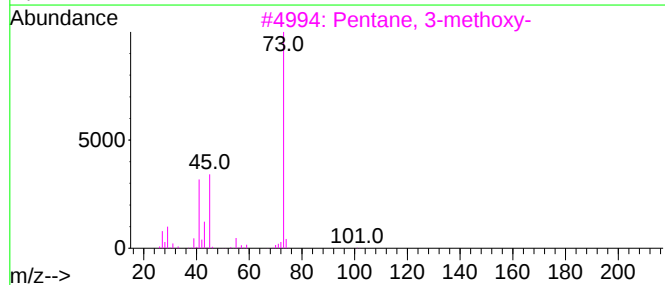
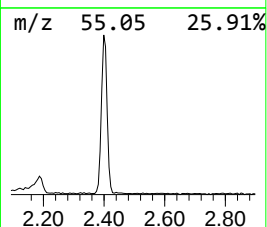
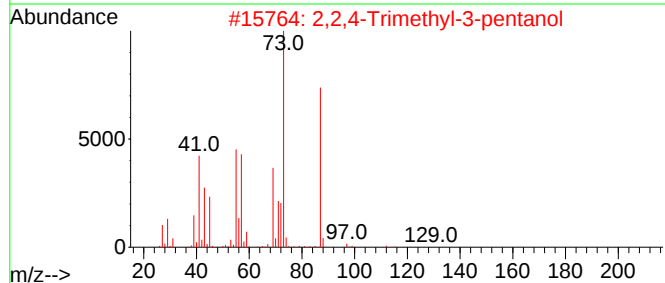
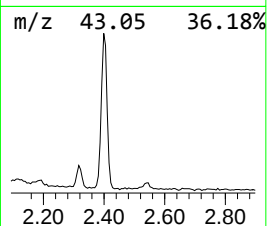
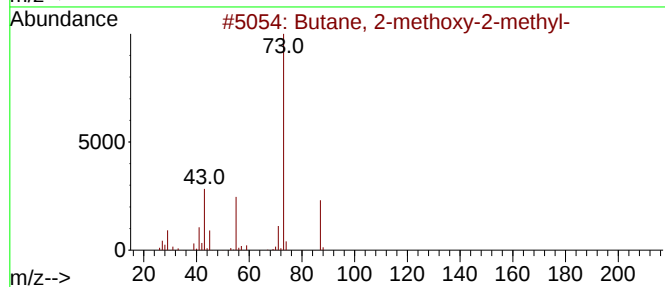
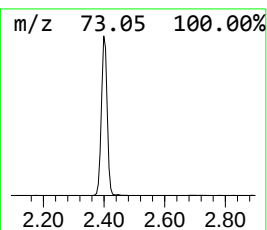
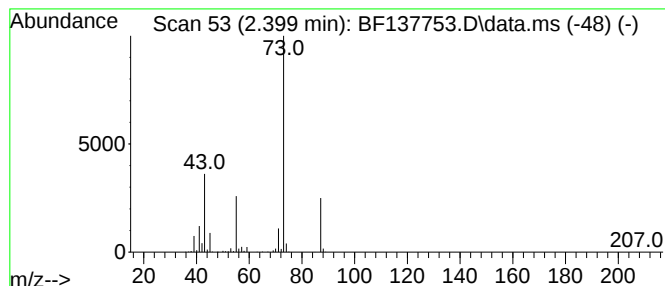
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.399	6.48 ng	503771	1,4-Dichlorobenzene-d4	7.057

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	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

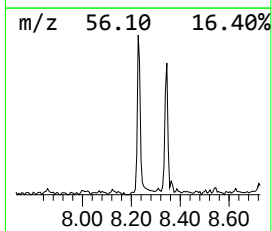
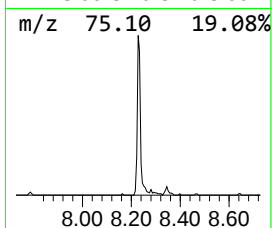
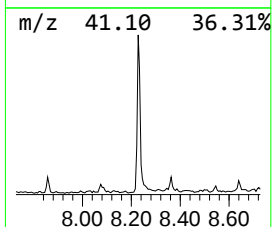
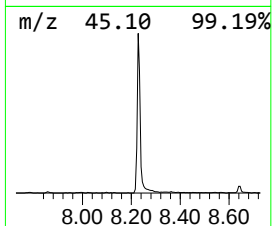
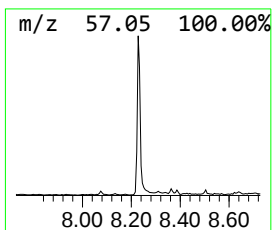
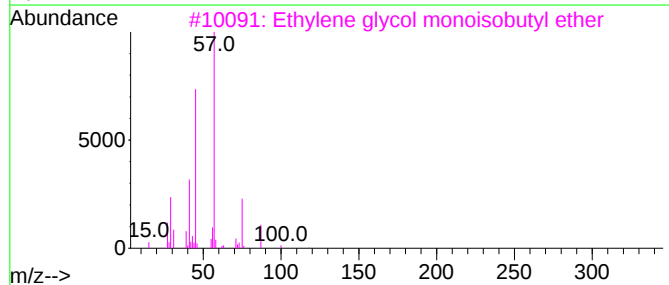
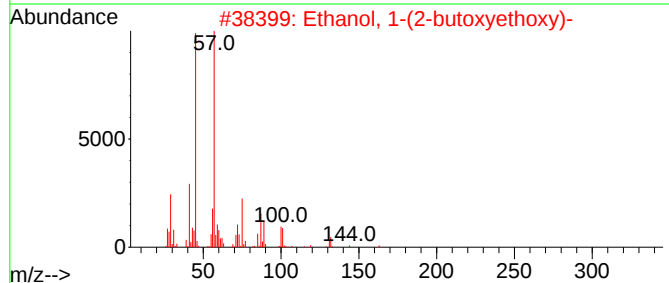
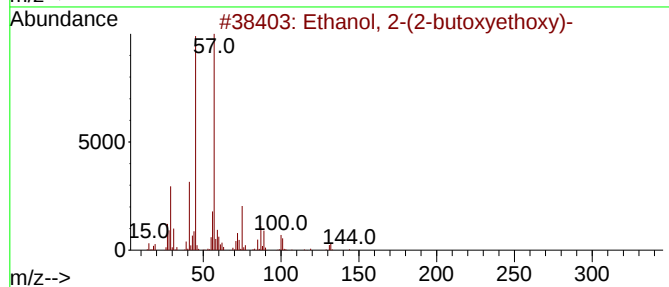
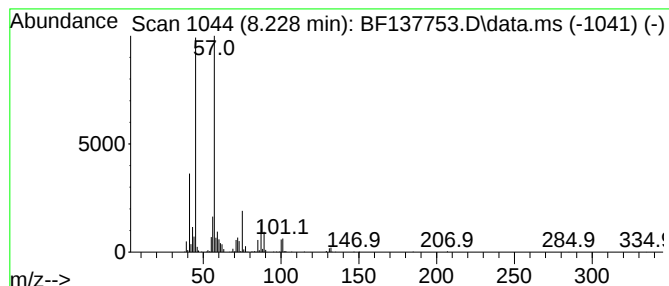
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	3.61 ng	382939	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	59
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

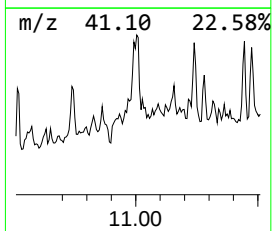
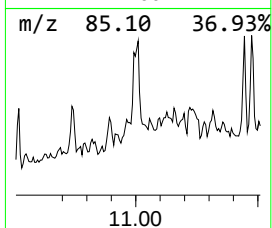
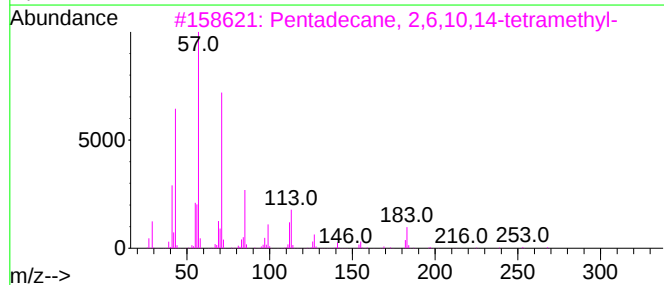
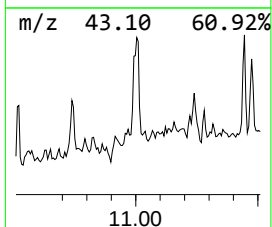
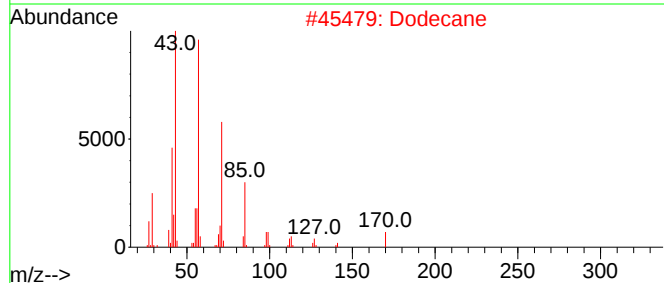
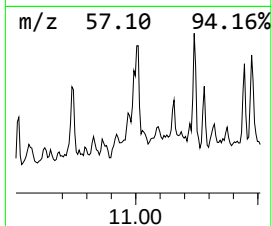
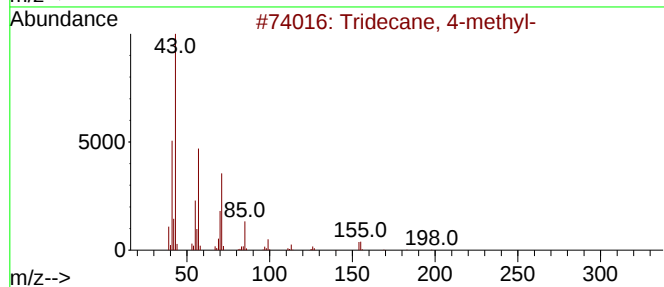
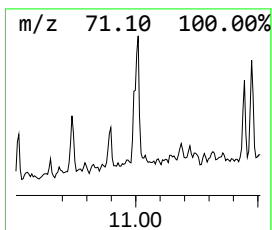
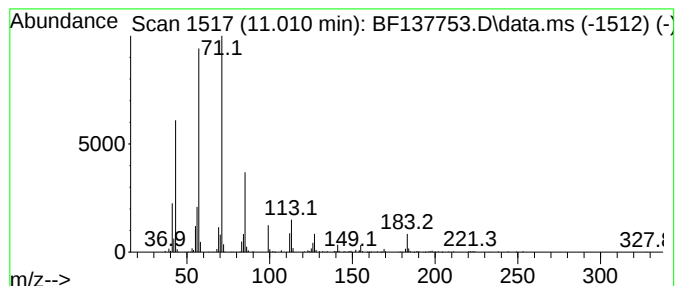
Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

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 3 Tridecane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.010	3.18 ng	381645	Phenanthrene-d10	11.598	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-	198	C14H30	026730-12-1	80
2	Dodecane	170	C12H26	000112-40-3	74
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	52
5	Octane, 2-methyl-	128	C9H20	003221-61-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

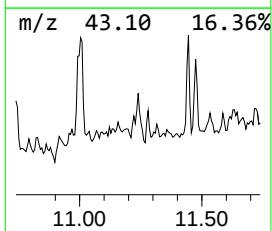
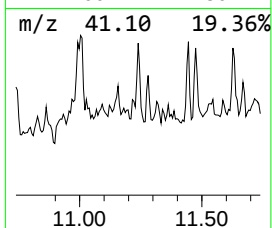
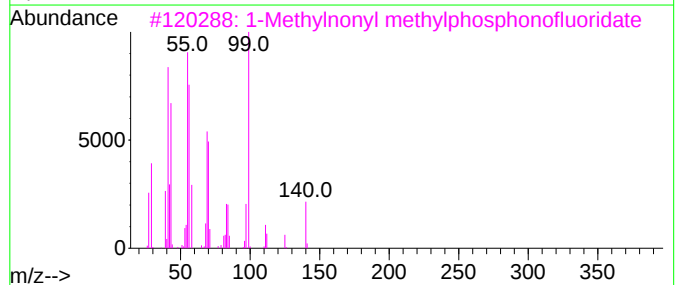
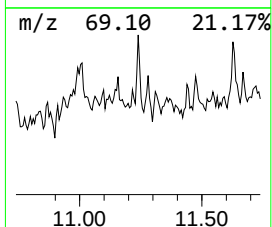
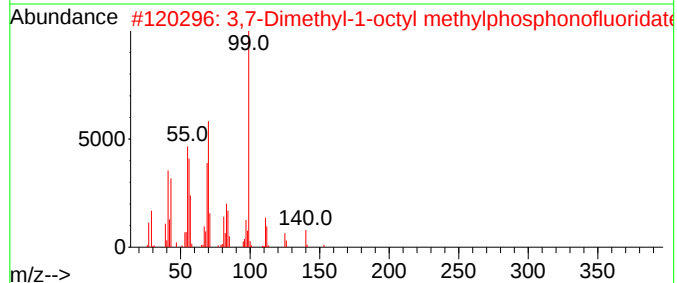
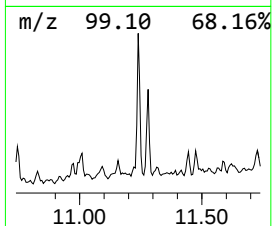
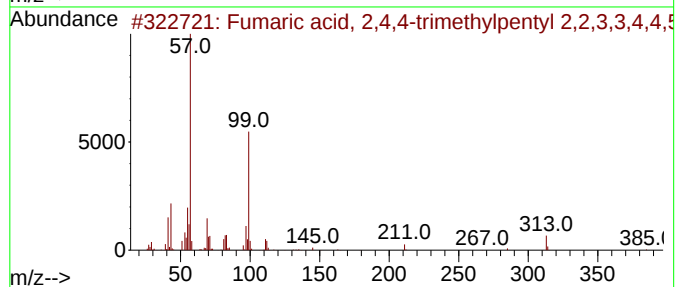
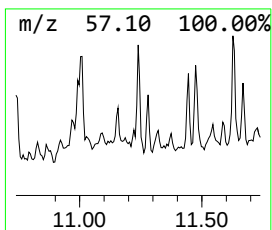
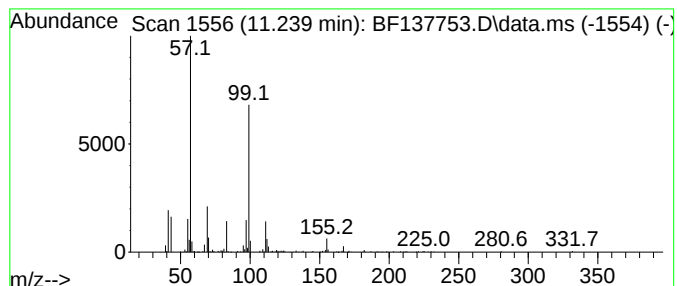
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Fumaric acid, 2,4,4-trimeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.239	2.11 ng	253933	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fumaric acid, 2,4,4-trimethylpen...	442	C17H22F8O4	1000405-59-9	72
2			3,7-Dimethyl-1-octyl methylphosp...	238	C11H24F02P	345260-82-4	40
3			1-Methylnonyl methylphosphonoflu...	238	C11H24F02P	211192-71-1	38
4			trans-3-Methyl-4-octanolide	156	C9H16O2	039638-67-0	38
5			1,1'-Ethane-1,2-diylpiperazine	198	C10H22N4	019479-83-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

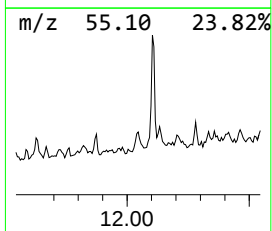
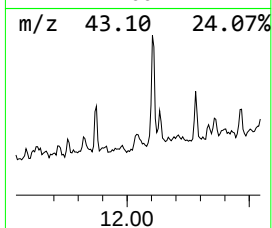
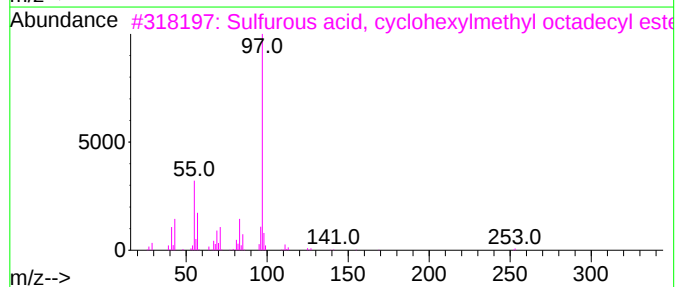
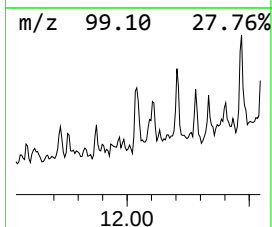
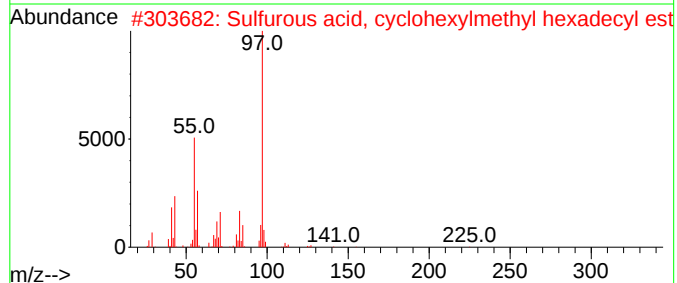
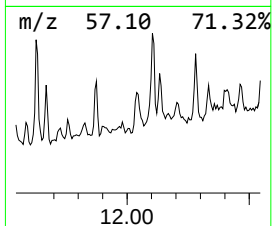
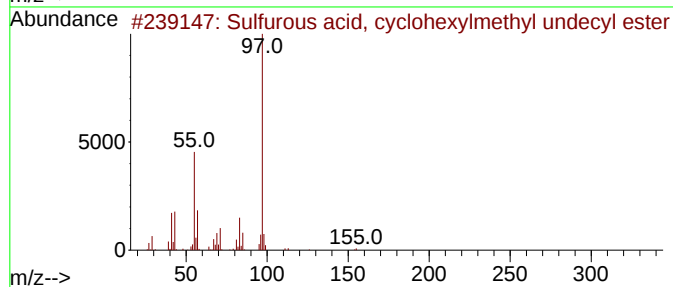
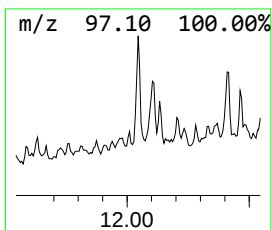
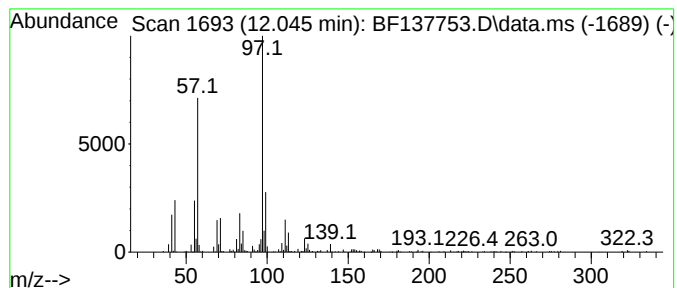
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Sulfurous acid, cyclohexylm... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.045	2.38 ng	285945	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	50
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	50
3			Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	50
4			2-Butyn-1-yl diethyl acetal	142	C8H14O2	002806-97-5	50
5			2,2,3,3-Tetramethylcyclopropanec...	238	C15H26O2	1010221-97-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

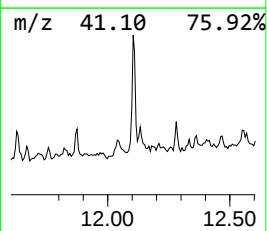
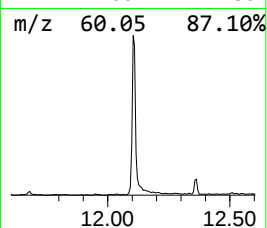
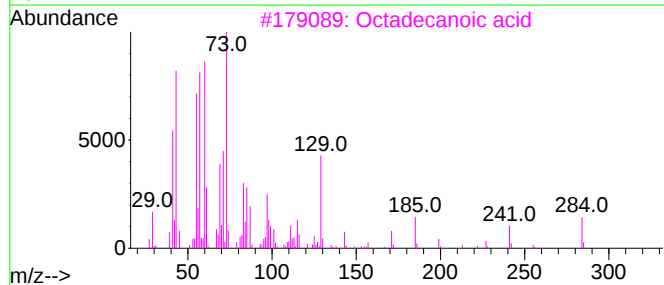
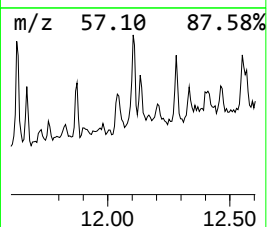
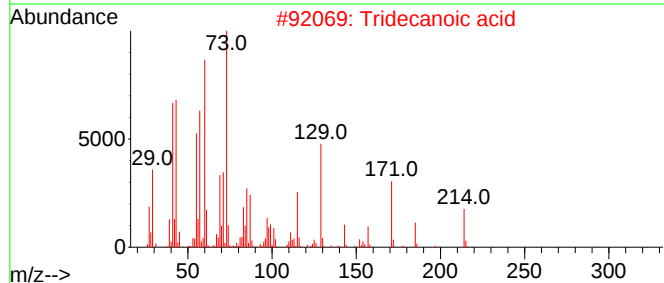
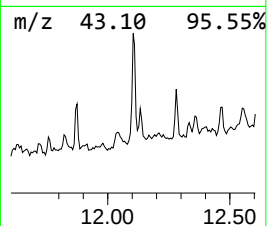
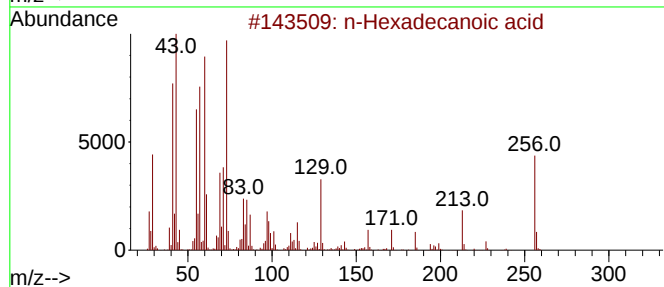
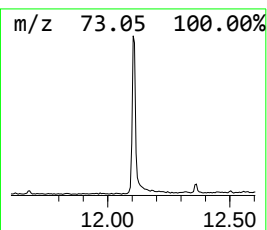
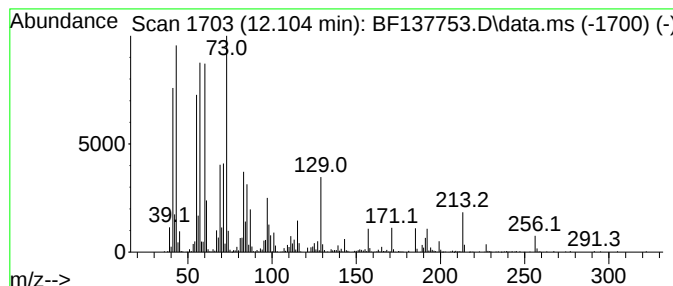
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	7.02 ng	843398	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tridecanoic acid	214	C13H26O2	000638-53-9	92
3			Octadecanoic acid	284	C18H36O2	000057-11-4	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

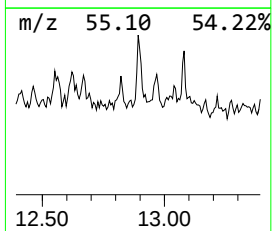
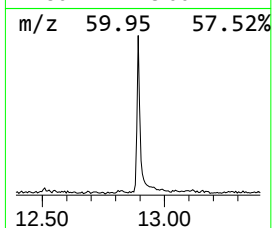
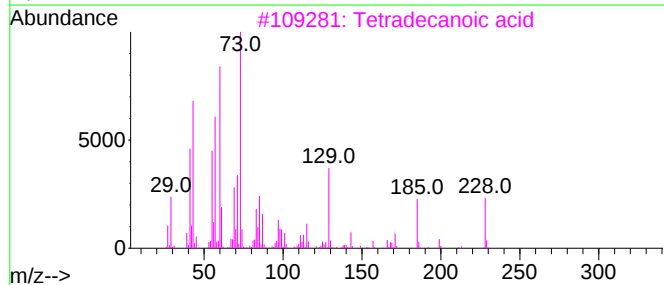
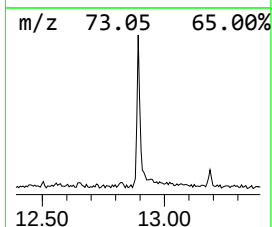
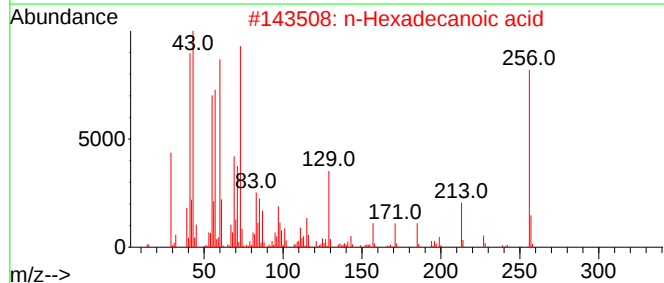
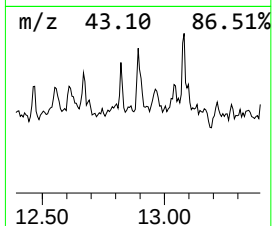
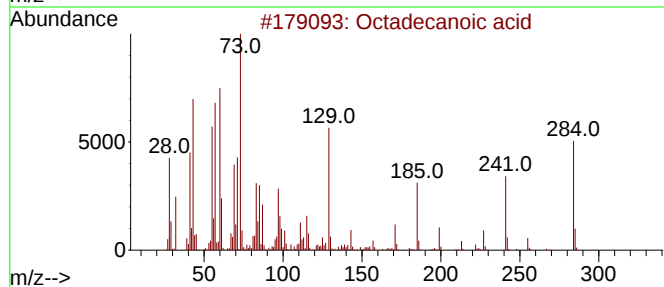
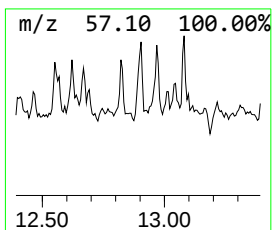
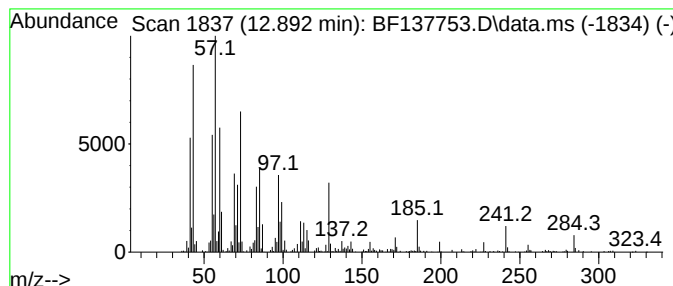
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.892	4.24 ng	508969	Phenanthrene-d10	11.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	46
4			n-Decanoic acid	172	C10H20O2	000334-48-5	38
5			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

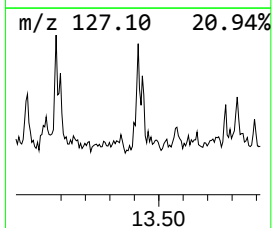
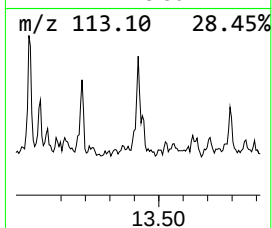
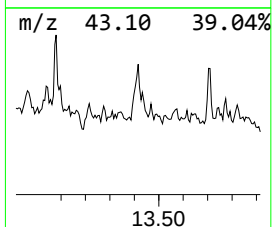
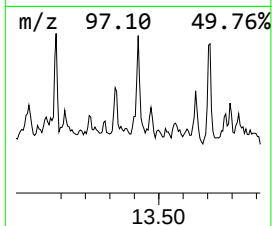
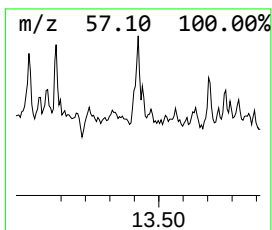
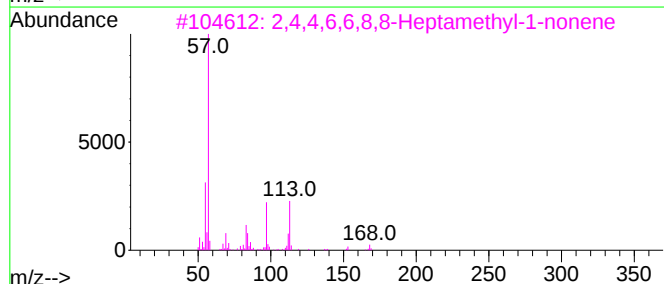
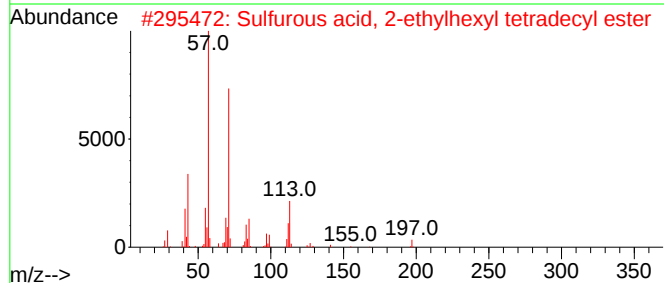
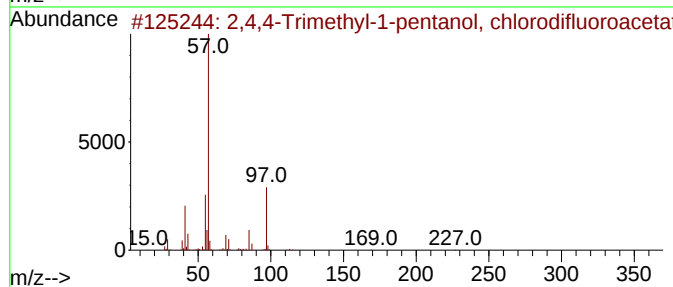
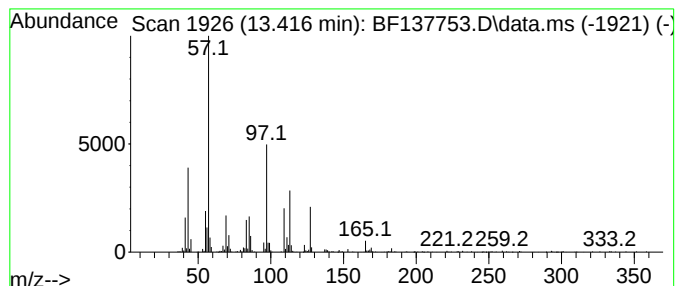
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown13.416 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	5.03 ng	396624	Chrysene-d12	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4-Trimethyl-1-pentanol, chlo...	242	C10H17ClF2O2	1000447-27-2	38		
2	Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	35		
3	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	35		
4	2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	25		
5	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

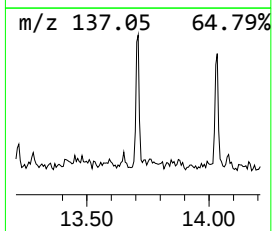
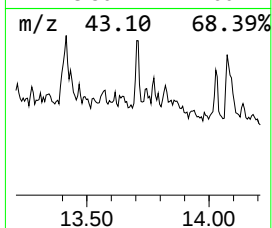
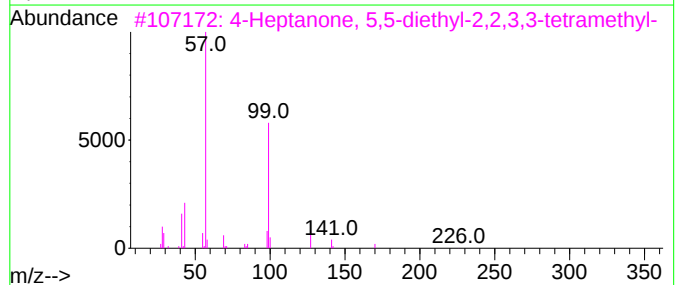
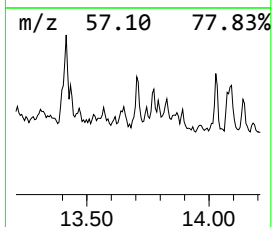
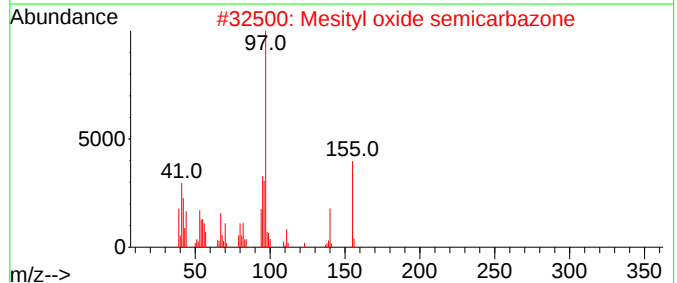
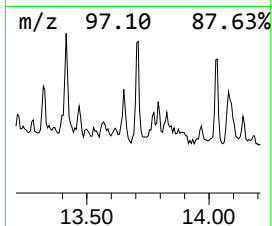
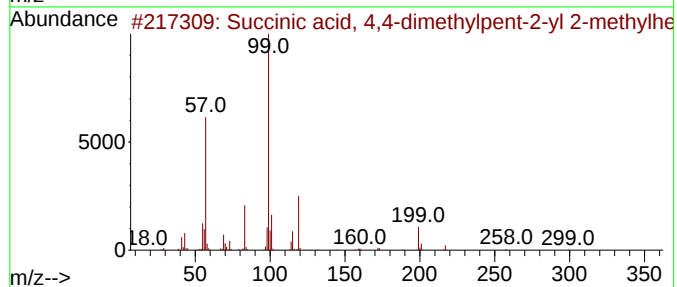
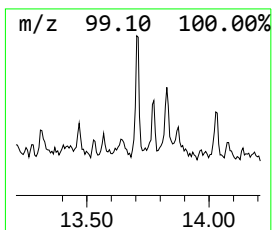
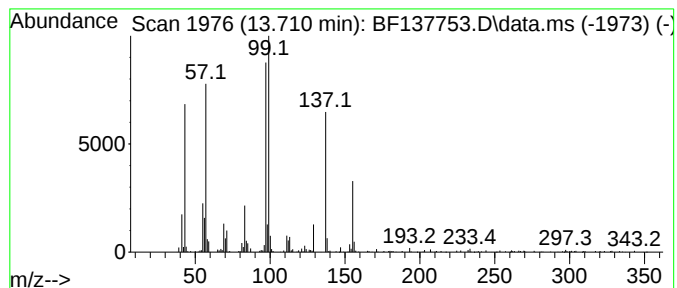
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown13.710 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.710	3.22 ng	254103	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			Mesityl oxide semicarbazone	155	C7H13N3O	003780-62-9	27
3			4-Heptanone, 5,5-diethyl-2,2,3,3...	226	C15H30O	016424-67-2	27
4			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	27
5			Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

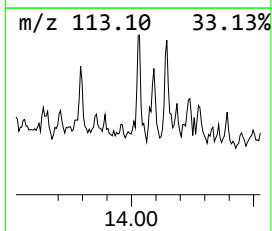
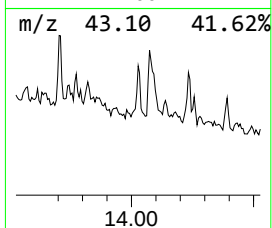
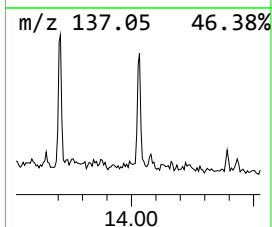
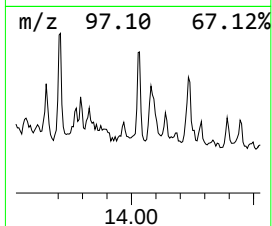
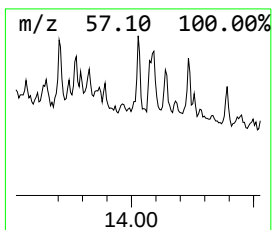
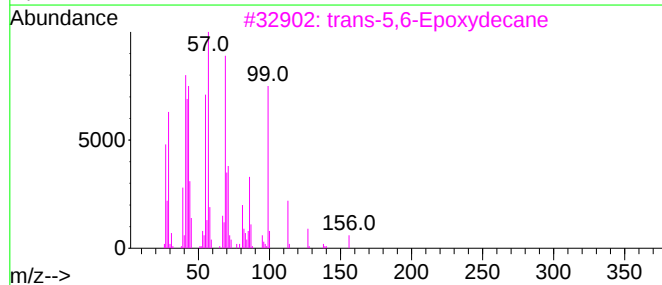
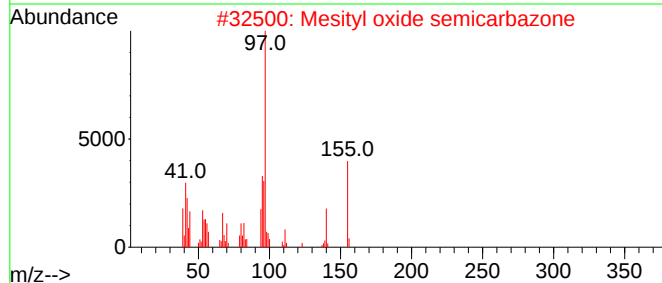
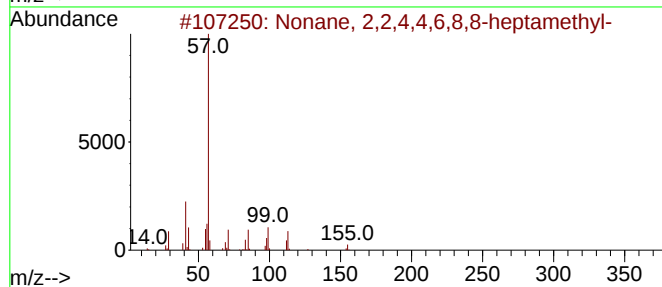
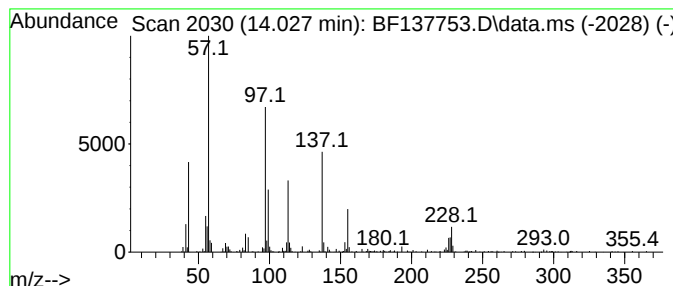
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown14.027 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.027	2.76 ng	217600	Chrysene-d12	14.251

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	32
2		Mesityl oxide semicarbazone	155	C7H13N3O	003780-62-9	22
3		trans-5,6-Epoxydecane	156	C10H20O	002165-61-9	18
4		Cyclobutane-1,2-dicarboxylic aci...	288	C14H24O6	1000143-92-6	14
5		2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1010365-01-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042924\
Data File : BF137753.D
Acq On : 29 Apr 2024 16:58
Operator : CG\JU
Sample : P2283-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EXCAV-SOIL-2

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...	2.399	6.5	ng	503771	1	7.057	1554110	20.0
Ethanol, 2-(2-b...	8.228	3.6	ng	382939	2	8.345	2119600	20.0
Tridecane, 4-me...	11.010	3.2	ng	381645	4	11.598	2401340	20.0
Fumaric acid, 2...	11.239	2.1	ng	253933	4	11.598	2401340	20.0
Sulfurous acid,...	12.045	2.4	ng	285945	4	11.598	2401340	20.0
n-Hexadecanoic ...	12.104	7.0	ng	843398	4	11.598	2401340	20.0
Octadecanoic acid	12.892	4.2	ng	508969	4	11.598	2401340	20.0
unknown13.416	13.416	5.0	ng	396624	5	14.251	1578090	20.0
unknown13.710	13.710	3.2	ng	254103	5	14.251	1578090	20.0
unknown14.027	14.027	2.8	ng	217600	5	14.251	1578090	20.0