

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
 Data File : BF110690.D
 Acq On : 12 Nov 2018 22:26
 Operator : JU/SJ
 Sample : J5901-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-N

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF110818.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.257	25	29	39	rVB	94415	133604	6.38%	0.618%
2	5.187	523	527	534	rBV	35676	51183	2.44%	0.237%
3	5.563	587	591	611	rBV	1772496	1822917	87.03%	8.426%
4	6.216	699	702	707	rBB	34379	28134	1.34%	0.130%
5	6.569	757	762	773	rBV	1858727	2094587	100.00%	9.681%
6	6.716	782	787	790	rBV	2024363	1969044	94.01%	9.101%
7	6.945	822	826	832	rBV	560181	523137	24.98%	2.418%
8	7.098	848	852	865	rBV	1695274	1468391	70.10%	6.787%
9	7.510	917	922	936	rBV	1357339	1267028	60.49%	5.856%
10	8.228	1040	1044	1058	rBV	678491	730082	34.86%	3.375%
11	9.298	1222	1226	1229	rBV	2467258	2048214	97.79%	9.467%
12	9.627	1280	1282	1286	rVB3	34469	27527	1.31%	0.127%
13	9.692	1290	1293	1300	rVB	291520	277288	13.24%	1.282%
14	9.945	1332	1336	1339	rBV4	20373	24145	1.15%	0.112%
15	9.986	1339	1343	1347	rBV	839473	793246	37.87%	3.666%
16	10.774	1473	1477	1487	rBV	1070506	1066218	50.90%	4.928%
17	10.874	1490	1494	1498	rVB	34291	43340	2.07%	0.200%
18	11.480	1593	1597	1599	rBV	780266	779021	37.19%	3.601%
19	11.504	1599	1601	1607	rVB	199679	171935	8.21%	0.795%
20	11.557	1607	1610	1614	rBV	49623	46165	2.20%	0.213%
21	11.980	1679	1682	1685	rBV	52905	51131	2.44%	0.236%
22	12.010	1685	1687	1693	rVB2	46043	41059	1.96%	0.190%
23	12.092	1698	1701	1704	rBV2	57832	66202	3.16%	0.306%
24	12.533	1772	1776	1779	rBV2	30351	32761	1.56%	0.151%
25	12.627	1787	1792	1796	rVB2	20180	23520	1.12%	0.109%
26	12.692	1800	1803	1807	rBV	405650	395873	18.90%	1.830%
27	12.763	1812	1815	1818	rBV4	21036	26072	1.24%	0.121%
28	12.927	1840	1843	1847	rVB	364717	317593	15.16%	1.468%
29	12.968	1847	1850	1855	rVB2	27747	42302	2.02%	0.196%
30	13.057	1861	1865	1869	rBV	1720902	1565571	74.74%	7.236%
31	13.139	1875	1879	1884	rVB3	26724	41061	1.96%	0.190%
32	13.251	1890	1898	1904	rBV3	67428	115775	5.53%	0.535%
33	13.321	1906	1910	1912	rVV	39778	39677	1.89%	0.183%
34	13.357	1912	1916	1923	rVB3	37196	61053	2.91%	0.282%

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35	13.768	1984	1986	1989	rVB	32173	25386	1.21%	0.117%
36	13.880	1999	2005	2007	rBV	37191	39754	1.90%	0.184%
37	13.933	2011	2014	2020	rVV4	130092	172971	8.26%	0.799%
38	13.980	2020	2022	2027	rVB2	32315	33991	1.62%	0.157%
39	14.039	2028	2032	2040	rBV3	33378	63455	3.03%	0.293%
40	14.127	2040	2047	2050	rVV2	637439	752022	35.90%	3.476%
41	14.151	2050	2051	2057	rVB	148237	128879	6.15%	0.596%
42	14.392	2088	2092	2095	rVB4	18971	31484	1.50%	0.146%
43	14.515	2108	2113	2116	rBV	40516	44552	2.13%	0.206%
44	14.557	2116	2120	2128	rVV3	54745	90557	4.32%	0.419%
45	14.874	2171	2174	2177	rVB	63234	66922	3.19%	0.309%
46	14.951	2184	2187	2191	rVB	34108	40780	1.95%	0.188%
47	15.027	2196	2200	2209	rBV3	33168	52177	2.49%	0.241%
48	15.198	2225	2229	2231	rBV	135642	190399	9.09%	0.880%
49	15.221	2231	2233	2237	rVB	155469	181663	8.67%	0.840%
50	15.315	2246	2249	2253	rVB	33089	38649	1.85%	0.179%
51	15.521	2280	2284	2290	rVB	75942	104625	5.00%	0.484%
52	15.586	2291	2295	2298	rBV	117451	152161	7.26%	0.703%
53	15.615	2298	2300	2302	rVV	49952	51247	2.45%	0.237%
54	15.651	2302	2306	2310	rVB	294826	377361	18.02%	1.744%
55	15.833	2334	2337	2342	rBV6	18315	30607	1.46%	0.141%
56	16.068	2372	2377	2383	rVB	120668	182595	8.72%	0.844%
57	16.127	2383	2387	2398	rBV2	76346	177574	8.48%	0.821%
58	16.598	2462	2467	2475	rVB2	53761	89004	4.25%	0.411%
59	17.215	2566	2572	2581	rVB	73874	155541	7.43%	0.719%
60	17.403	2601	2604	2610	rVB5	13608	24154	1.15%	0.112%
61	17.709	2648	2656	2664	rBV3	42455	122987	5.87%	0.568%
62	17.956	2693	2698	2701	rBV6	16254	28637	1.37%	0.132%

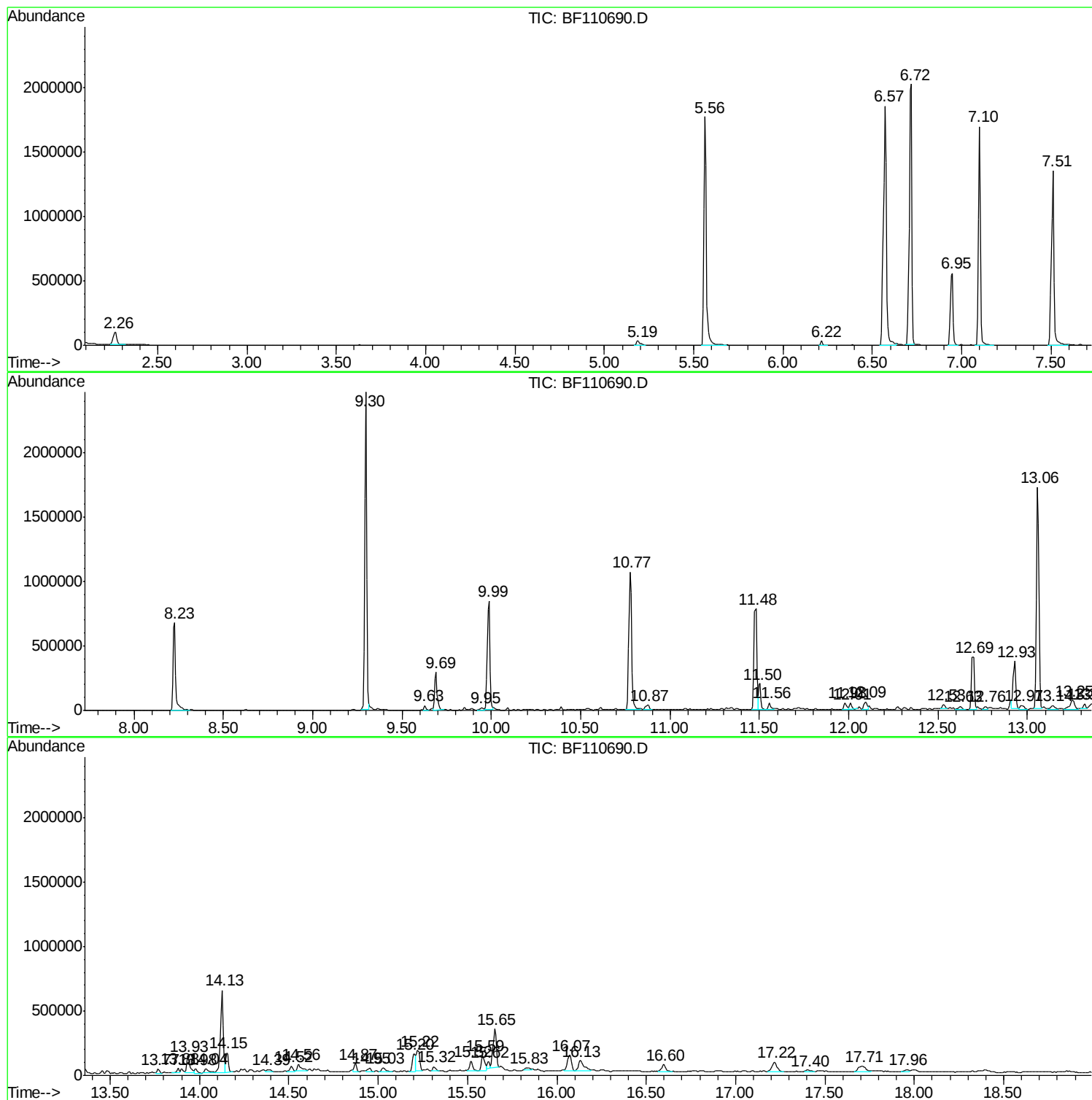
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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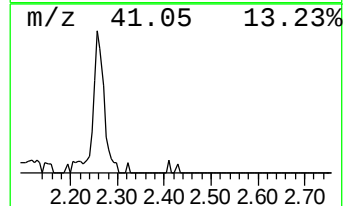
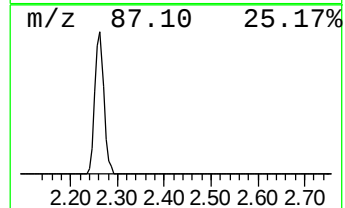
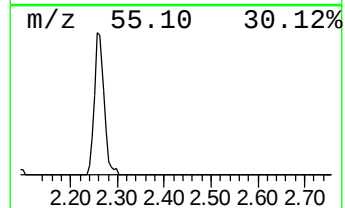
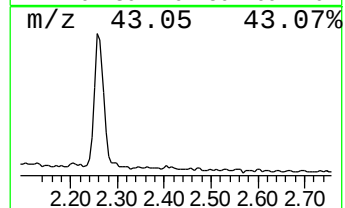
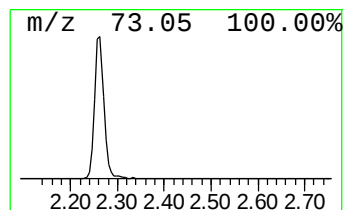
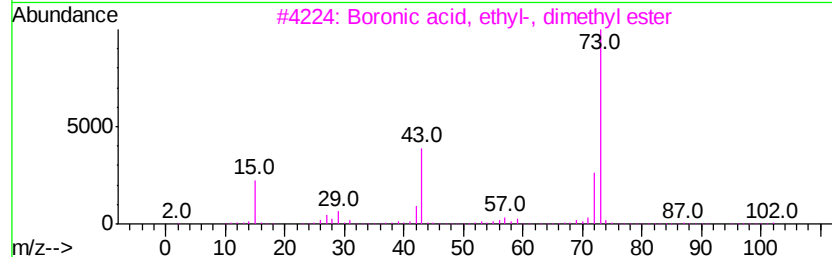
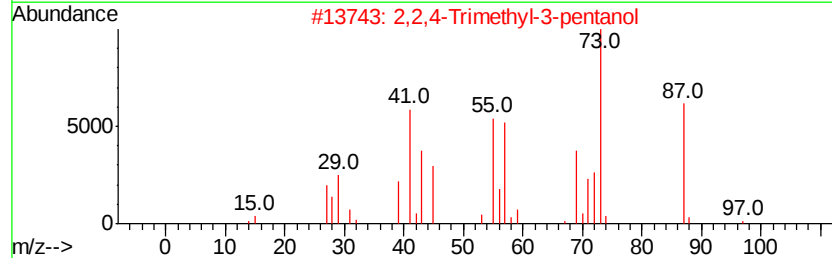
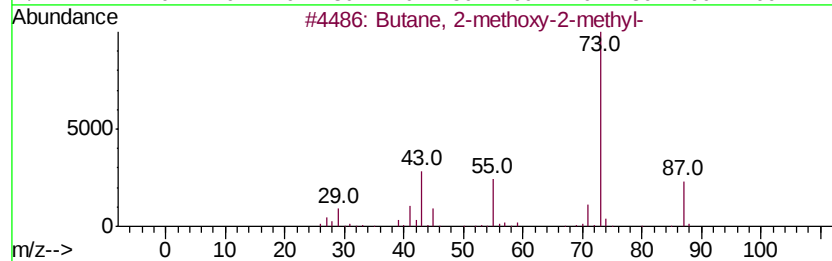
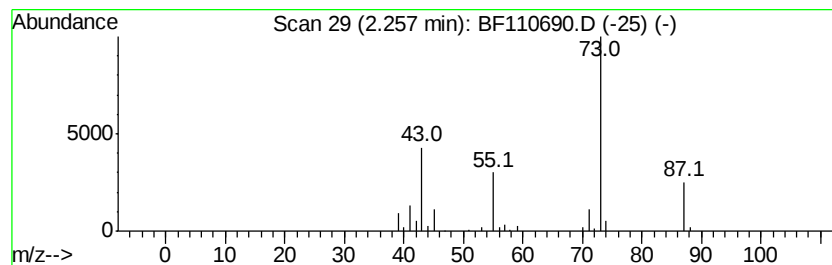
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	5.11 ng	133604	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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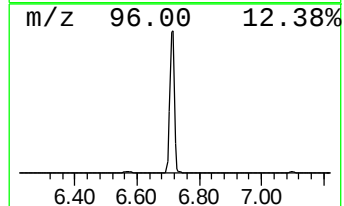
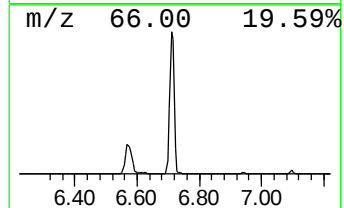
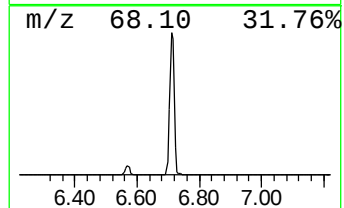
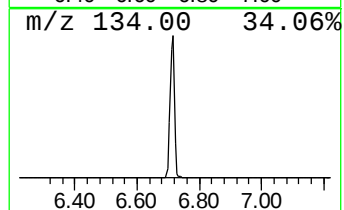
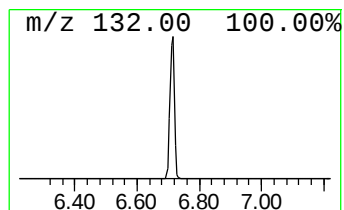
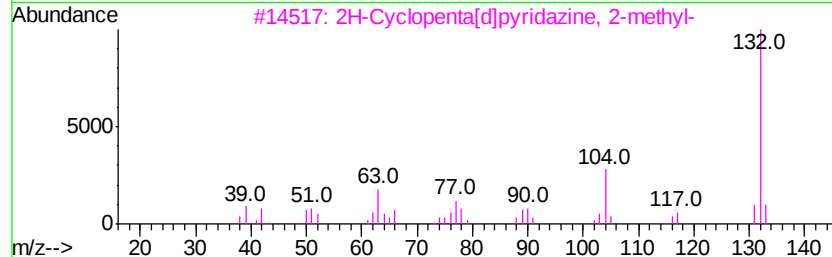
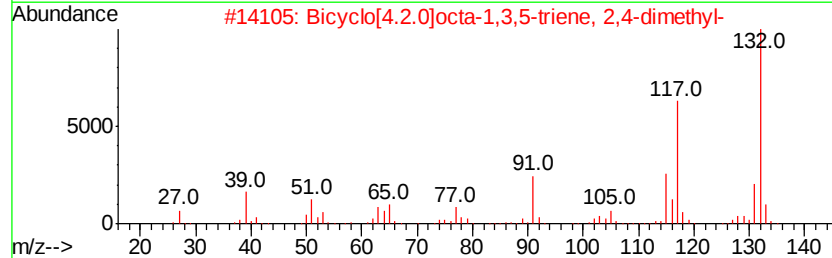
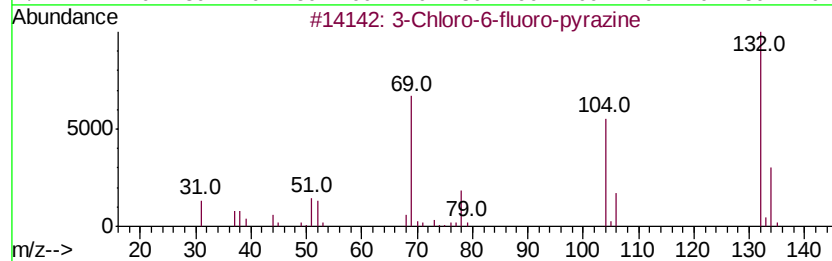
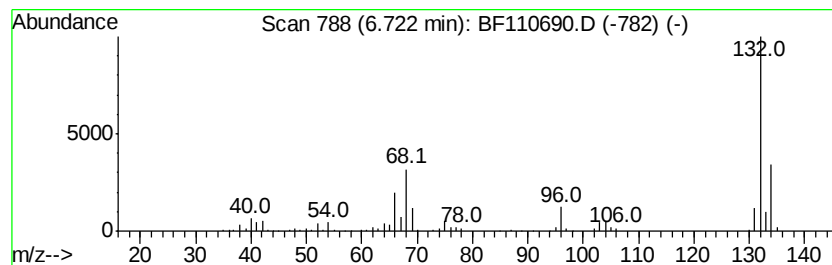
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	75.28 ng	1969040	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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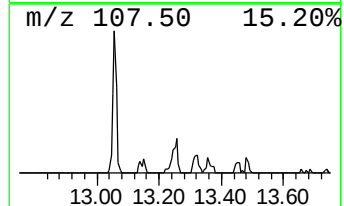
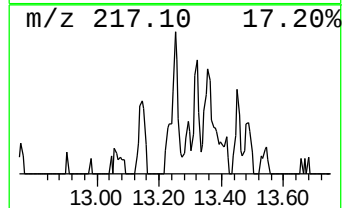
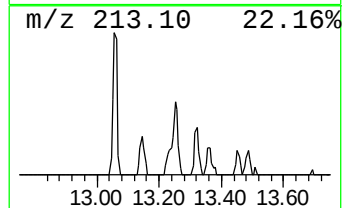
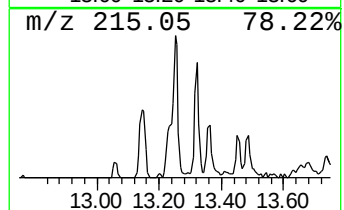
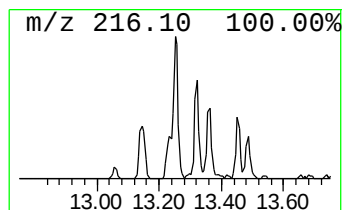
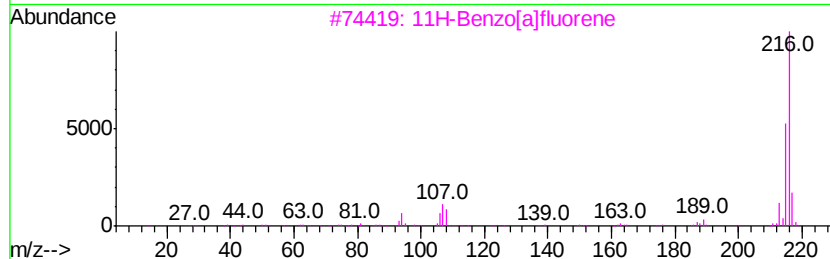
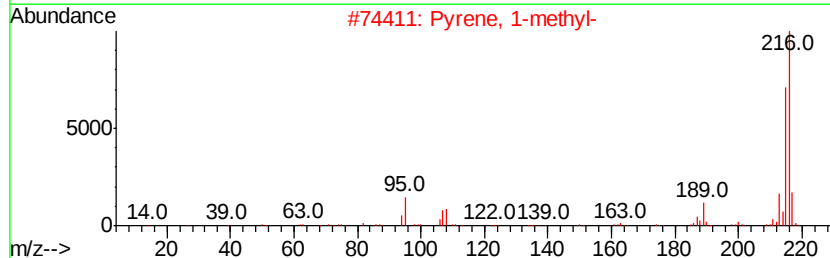
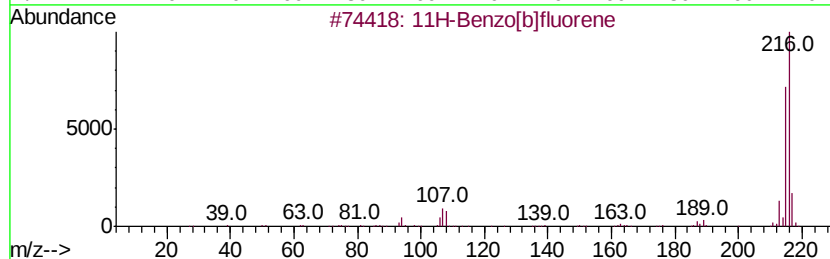
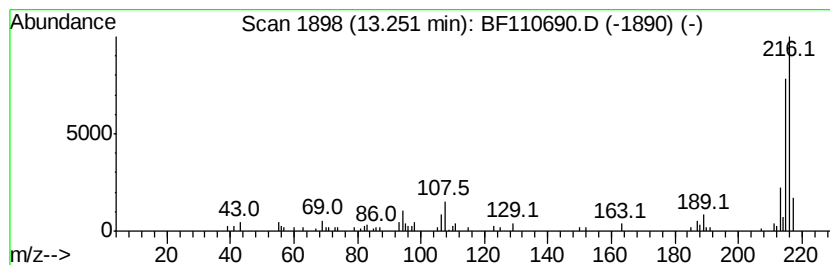
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	3.08 ng	115775	Chrysene-d12	14.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene		216	C17H12	000243-17-4	94
2	Pyrene, 1-methyl-		216	C17H12	002381-21-7	94
3	11H-Benzo[a]fluorene		216	C17H12	000238-84-6	93
4	Fluoranthene, 2-methyl-		216	C17H12	033543-31-6	93
5	Pyrene, 2-methyl-		216	C17H12	003442-78-2	89



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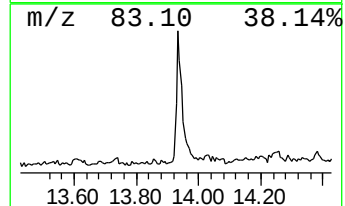
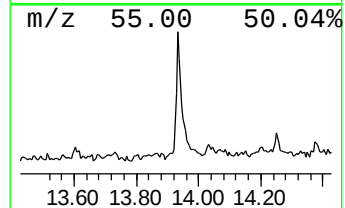
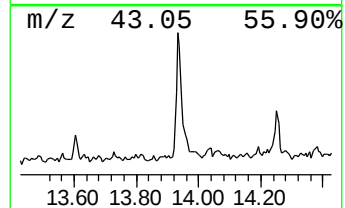
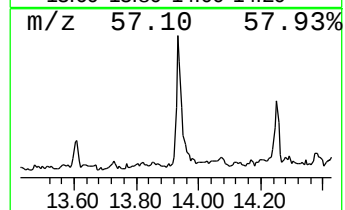
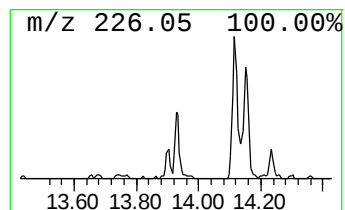
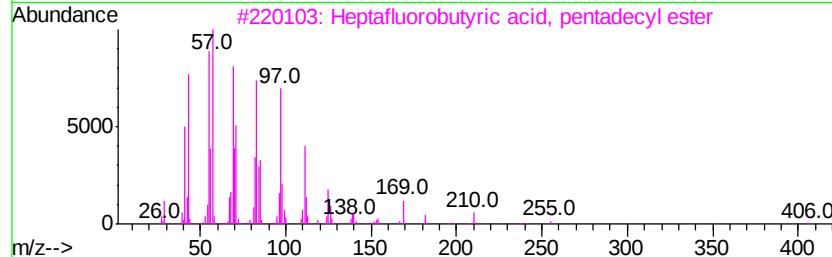
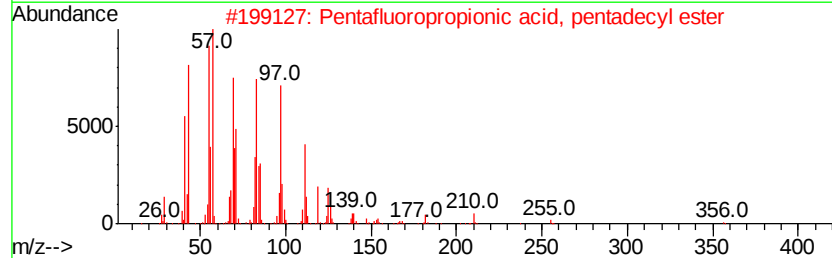
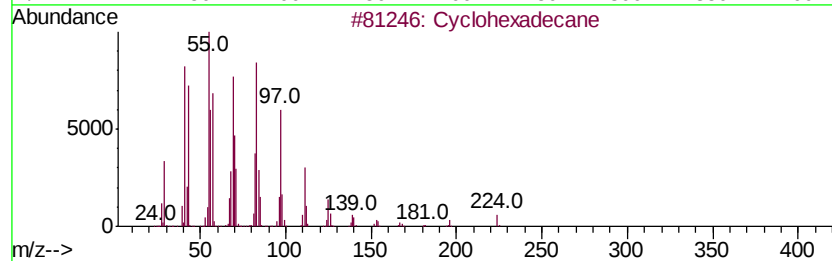
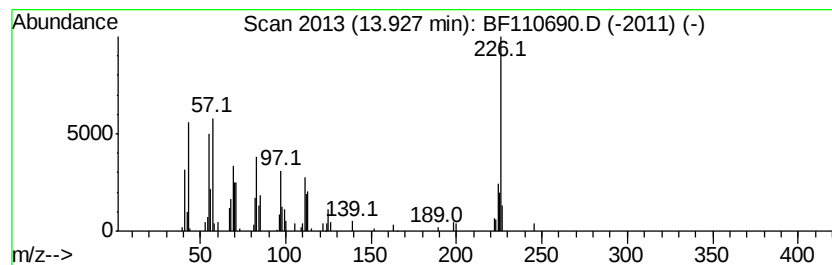
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	4.60 ng	172971	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	96
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	70
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	70
4		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	70
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	70



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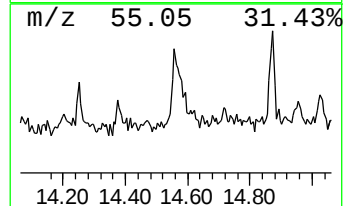
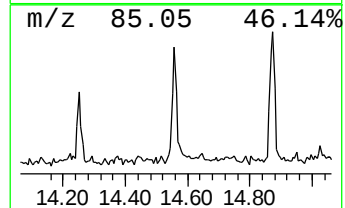
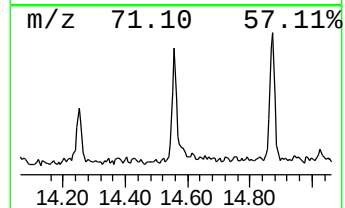
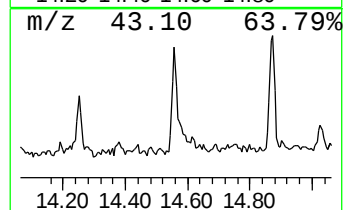
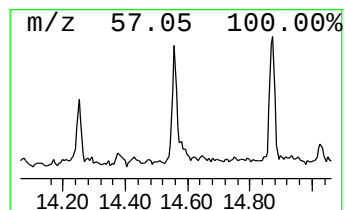
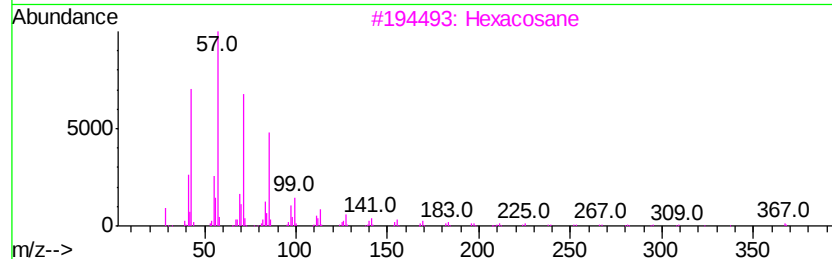
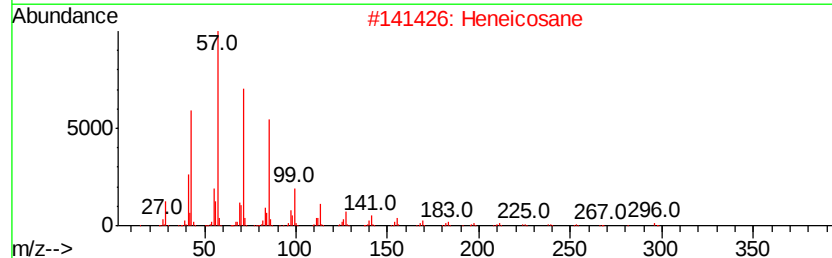
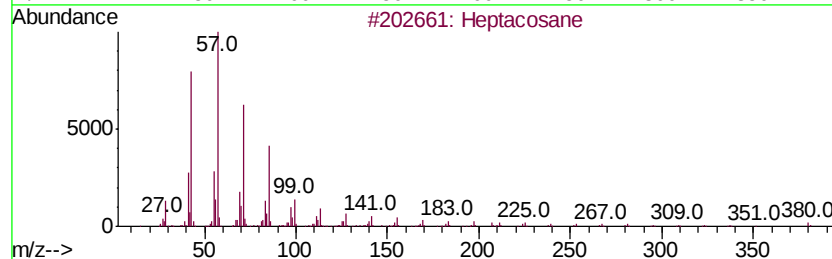
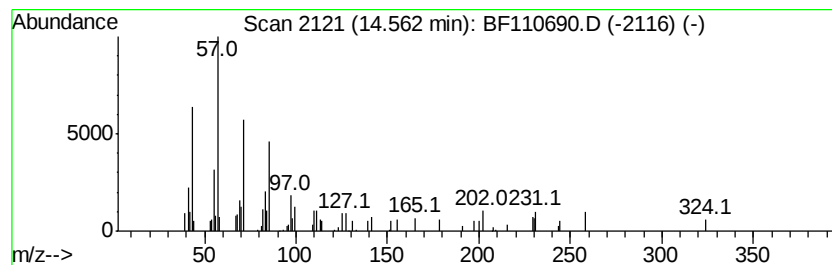
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ClientSampleId :
S-N

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	2.41 ng	90557	Chrysene-d12	14.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptacosane	380 C27H56	000593-49-7	81
2	Heneicosane	296 C21H44	000629-94-7	76
3	Hexacosane	366 C26H54	000630-01-3	76
4	Eicosane, 10-methyl-	296 C21H44	054833-23-7	68
5	Octacosane	394 C28H58	000630-02-4	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110690.D
Acq On : 12 Nov 2018 22:26
Operator : JU/SJ
Sample : J5901-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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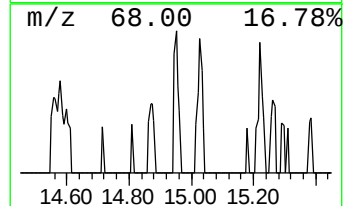
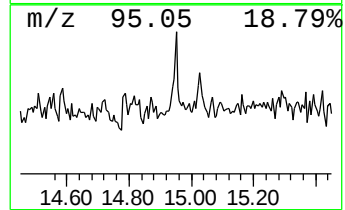
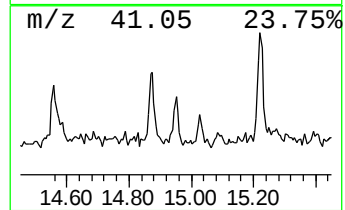
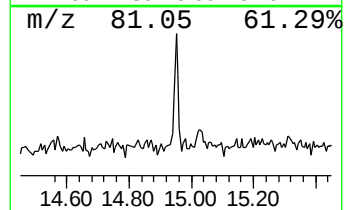
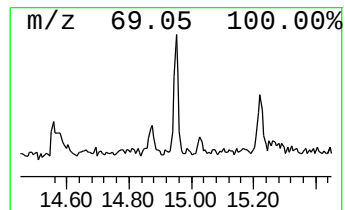
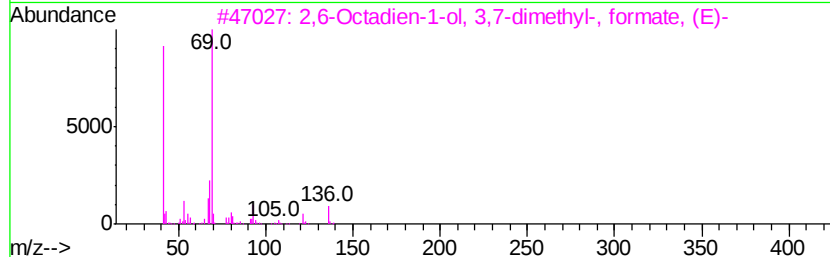
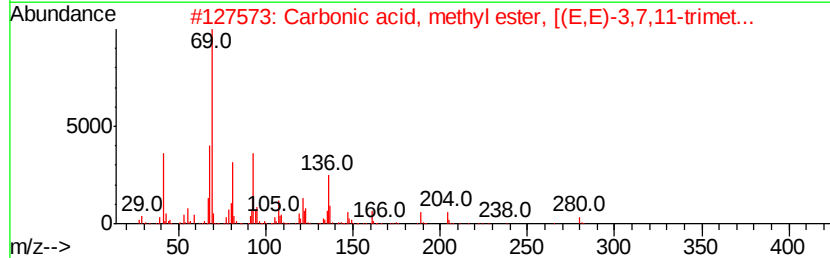
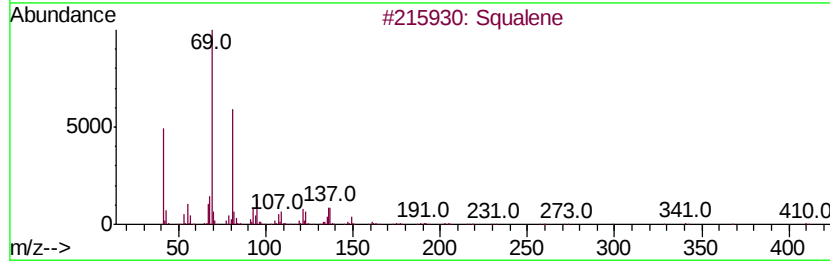
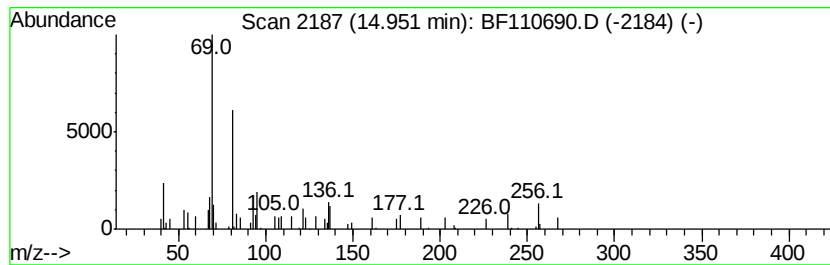
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Squalene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	2.16 ng	40780	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	72
2		Carbonic acid, methyl ester, [(E...]	280	C17H28O3	1000164-38-7	59
3		2,6-Octadien-1-ol, 3,7-dimethyl-...	182	C11H18O2	000105-86-2	53
4		trans-Farnesol	222	C15H26O	000106-28-5	50
5		1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
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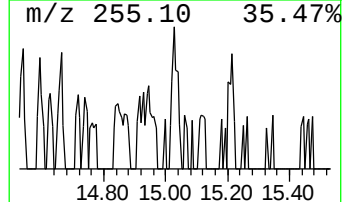
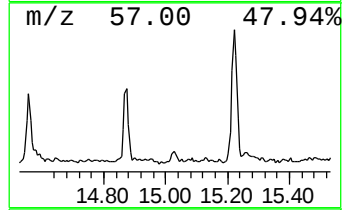
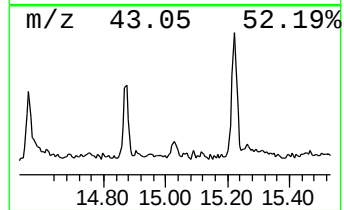
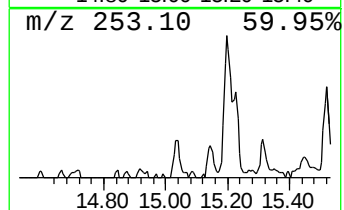
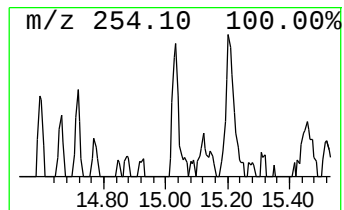
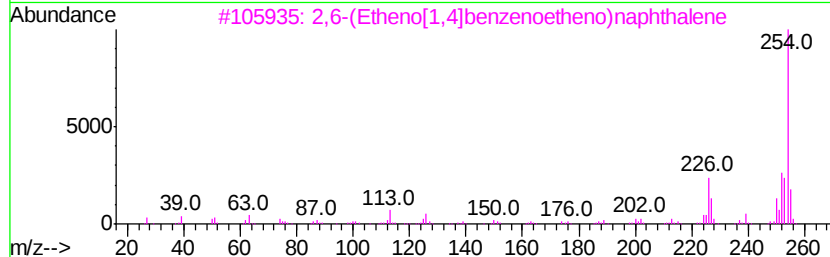
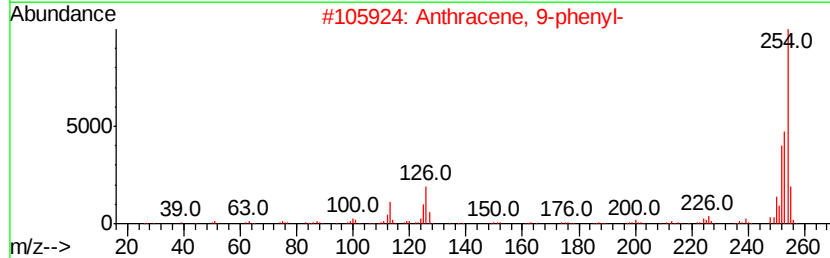
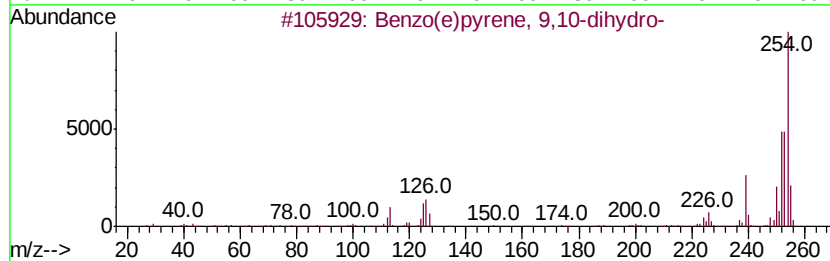
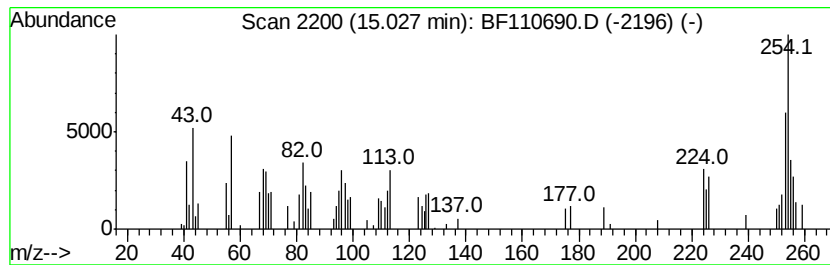
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzo(e)pyrene, 9,10-dihydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	2.77 ng	52177	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo(e)pyrene, 9,10-dihydro-	254	C20H14	066788-01-0	50
2		Anthracene, 9-phenyl-	254	C20H14	000602-55-1	49
3		2,6-(Etheno[1,4]benzenoetheno)naphthalene	254	C20H14	117054-70-3	47
4		9,10[1',2']-Benzenoanthracene, 9,10-dihydro-	254	C20H14	000477-75-8	43
5		6,6'-Biazulene,	254	C20H14	073393-11-0	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110690.D
Acq On : 12 Nov 2018 22:26
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Sample : J5901-01
Misc :
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ClientSampleId :
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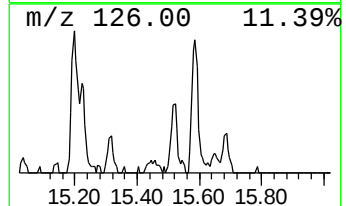
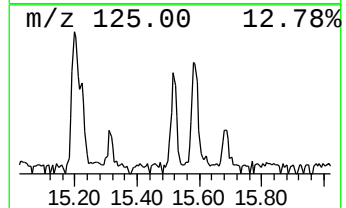
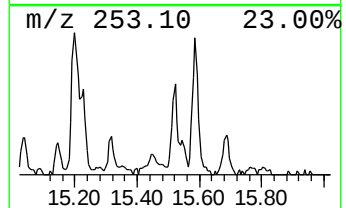
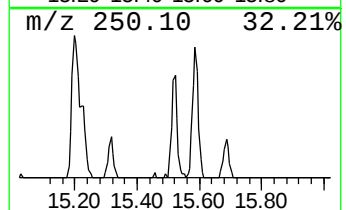
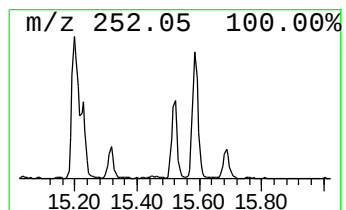
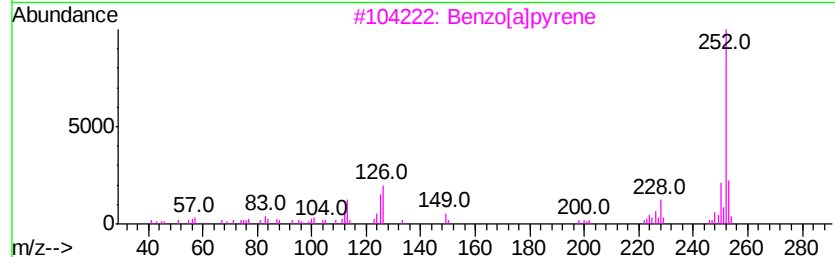
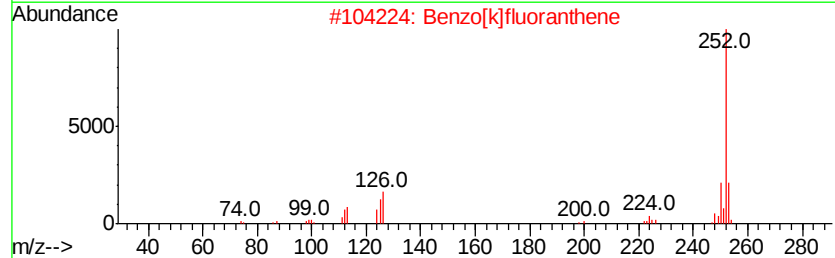
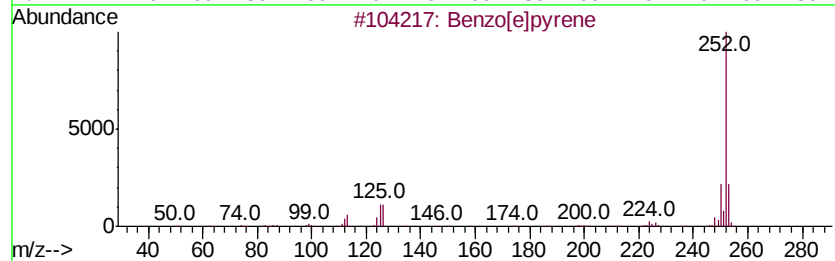
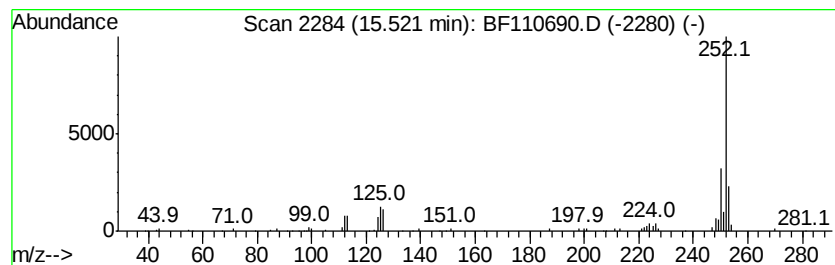
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	5.55 ng	104625	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3		Benzo[a]pyrene	252	C20H12	000050-32-8	94
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	93
5		Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110690.D
Acq On : 12 Nov 2018 22:26
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Sample : J5901-01
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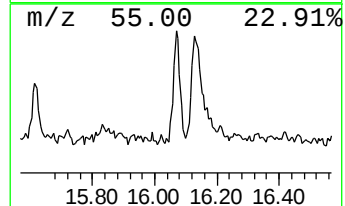
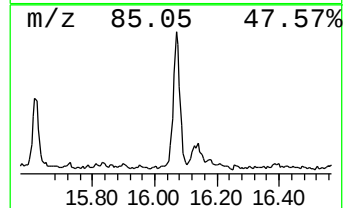
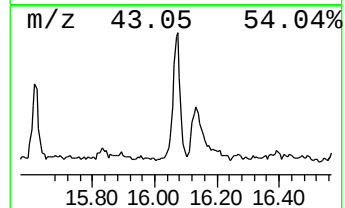
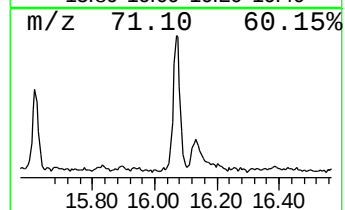
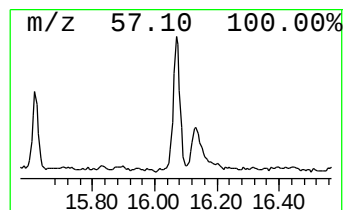
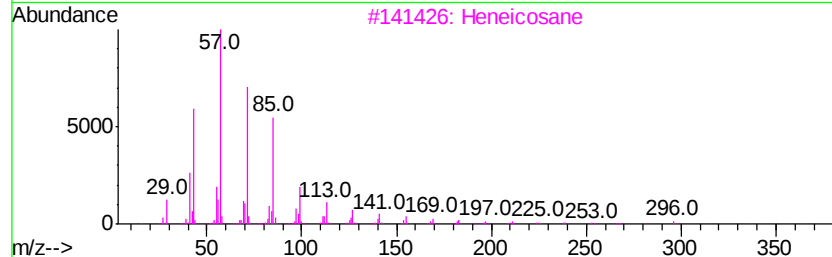
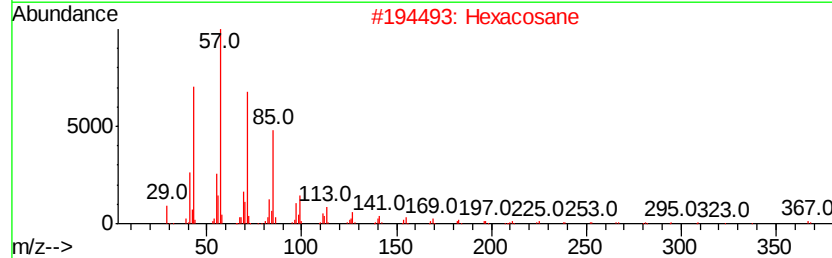
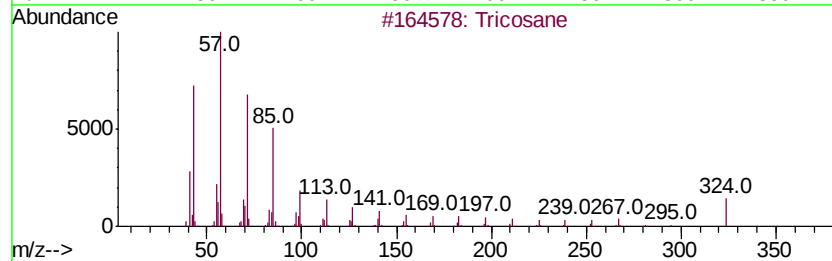
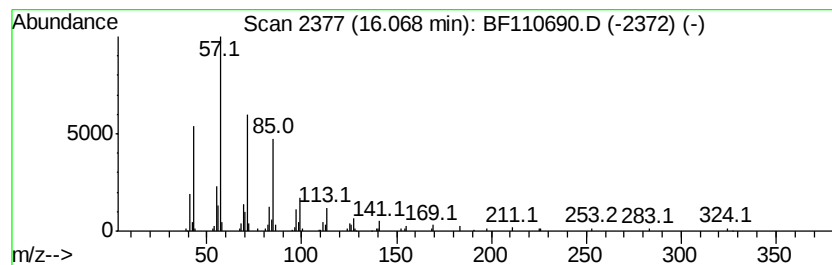
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tricosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	9.68 ng	182595	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110690.D
Acq On : 12 Nov 2018 22:26
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
S-N

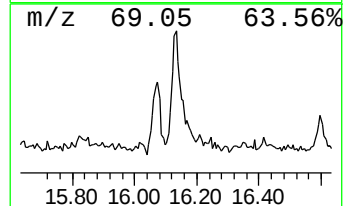
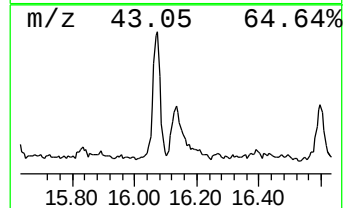
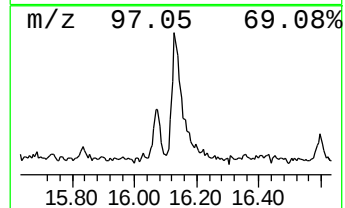
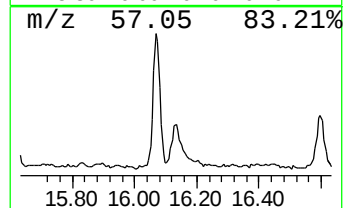
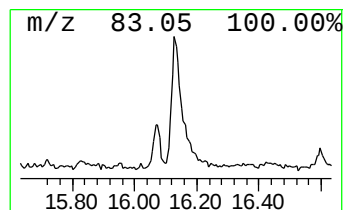
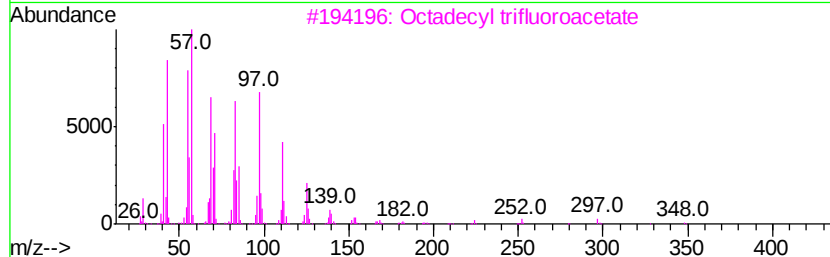
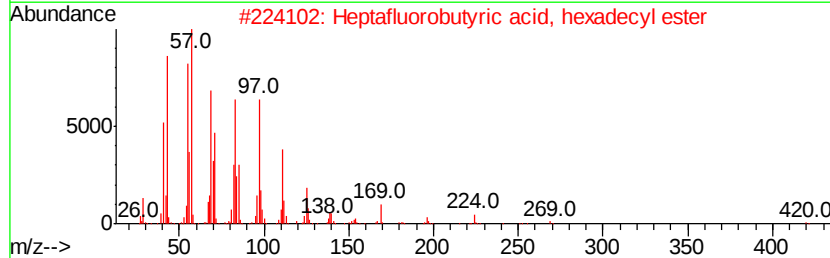
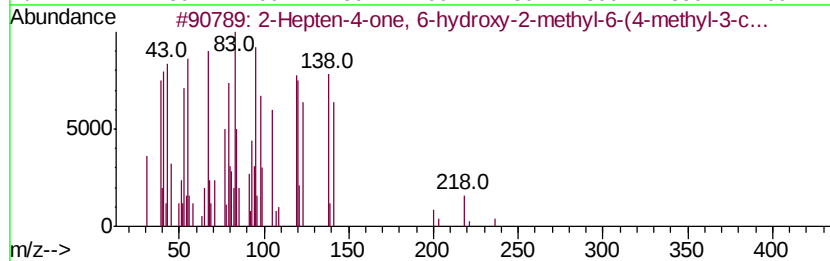
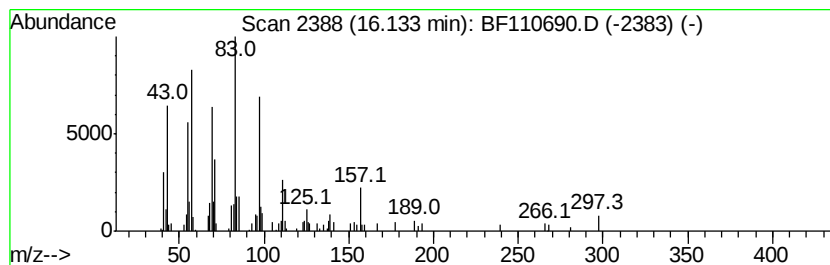
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown16.13 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	9.41 ng	177574	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hepten-4-one, 6-hydroxy-2-meth...	236	C15H24O2	038043-98-0	46
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	30
3		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	30
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	30
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
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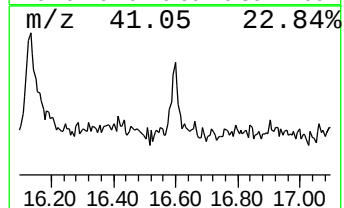
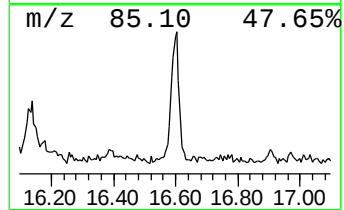
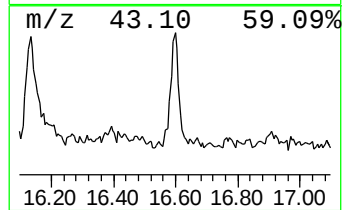
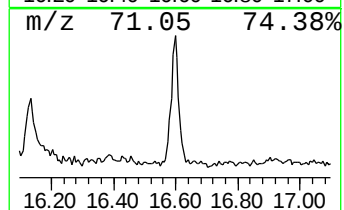
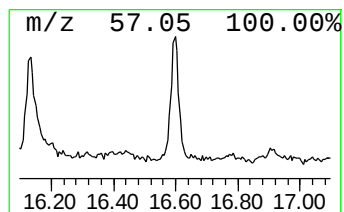
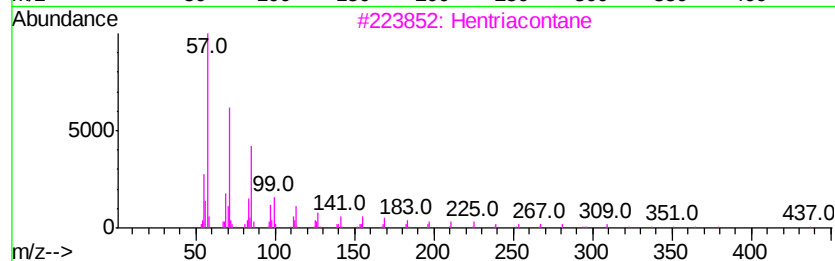
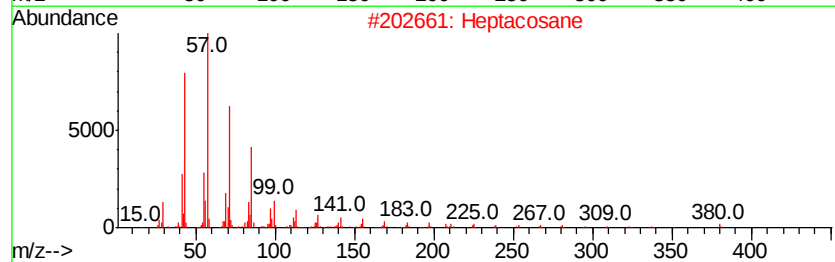
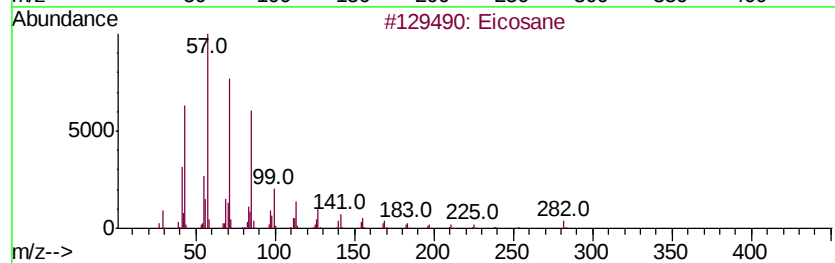
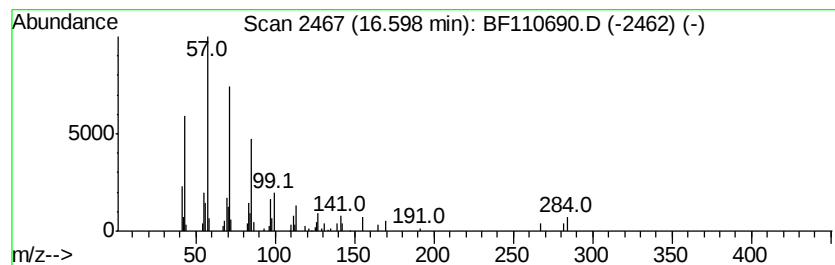
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	4.72 ng	89004	Perylene-d12	15.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	95
2	Heptacosane			380	C27H56	000593-49-7	91
3	Hentriacontane			437	C31H64	000630-04-6	91
4	Octacosane			394	C28H58	000630-02-4	91
5	Hexacosane			366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111218\
Data File : BF110690.D
Acq On : 12 Nov 2018 22:26
Operator : JU/SJ
Sample : J5901-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-N

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.26	5.1 ng		133604	1	6.95	523137	20.0
unknown6.72	6.72	75.3 ng		1969040	1	6.95	523137	20.0
11H-Benzo[b]fluorene	13.25	3.1 ng		115775	5	14.13	752022	20.0
Cyclohexadecane	13.93	4.6 ng		172971	5	14.13	752022	20.0
Heptacosane	14.56	2.4 ng		90557	5	14.13	752022	20.0
Squalene	14.95	2.2 ng		40780	6	15.65	377361	20.0
Benzo(e)pyrene, 9...	15.03	2.8 ng		52177	6	15.65	377361	20.0
Benzo[e]pyrene	15.52	5.5 ng		104625	6	15.65	377361	20.0
Tricosane	16.07	9.7 ng		182595	6	15.65	377361	20.0
unknown16.13	16.13	9.4 ng		177574	6	15.65	377361	20.0
Eicosane	16.60	4.7 ng		89004	6	15.65	377361	20.0