

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112719\
 Data File : BF118049.D
 Acq On : 27 Nov 2019 19:05
 Operator : JU
 Sample : K5977-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112119-0-2-COMP-B6

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-BF111319.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	2.157	5	12	18	rVB	698505	915229	28.19%	2.186%
2	5.098	506	512	522	rVB	451631	570890	17.59%	1.363%
3	5.504	576	581	584	rBV	3062213	2790525	85.96%	6.664%
4	6.516	747	753	767	rVB	2881191	2998792	92.37%	7.162%
5	6.657	772	777	780	rBV	3350791	3189320	98.24%	7.617%
6	6.886	812	816	819	rBV	939560	812393	25.02%	1.940%
7	7.039	838	842	846	rBV	2638287	2413799	74.35%	5.765%
8	7.445	906	911	914	rBV	1991584	1883847	58.03%	4.499%
9	8.169	1030	1034	1037	rBV	1190837	1026591	31.62%	2.452%
10	9.251	1213	1218	1221	rBV	4079241	3246336	100.00%	7.753%
11	9.645	1282	1285	1288	rVB	584034	489639	15.08%	1.169%
12	9.792	1307	1310	1314	rBV	75860	65501	2.02%	0.156%
13	9.933	1328	1334	1337	rBV	1347359	1146225	35.31%	2.737%
14	9.969	1337	1340	1343	rVB	125969	106656	3.29%	0.255%
15	10.139	1364	1369	1373	rBV	77000	67791	2.09%	0.162%
16	10.486	1424	1428	1433	rVB	89015	87334	2.69%	0.209%
17	10.727	1465	1469	1472	rBV	2396748	2015797	62.09%	4.814%
18	10.851	1480	1490	1496	rVB7	30624	48950	1.51%	0.117%
19	11.033	1515	1521	1524	rBV5	31042	46501	1.43%	0.111%
20	11.233	1552	1555	1558	rVB	45101	39447	1.22%	0.094%
21	11.286	1559	1564	1566	rVV3	38928	55970	1.72%	0.134%
22	11.321	1566	1570	1575	rVB	63206	71774	2.21%	0.171%
23	11.427	1585	1588	1590	rBV	1150327	998492	30.76%	2.385%
24	11.451	1590	1592	1596	rVV	1038633	817139	25.17%	1.951%
25	11.504	1596	1601	1604	rVV	211338	214971	6.62%	0.513%
26	11.657	1621	1627	1630	rBV2	92355	109847	3.38%	0.262%
27	11.933	1670	1674	1675	rBV	137305	130713	4.03%	0.312%
28	11.951	1675	1677	1684	rVV2	325613	433442	13.35%	1.035%
29	12.010	1684	1687	1689	rVV	82305	78026	2.40%	0.186%
30	12.045	1689	1693	1695	rVV2	200038	218604	6.73%	0.522%
31	12.068	1695	1697	1701	rVB	103069	81513	2.51%	0.195%
32	12.227	1722	1724	1726	rBV	104726	74715	2.30%	0.178%
33	12.251	1726	1728	1732	rVB	54291	47498	1.46%	0.113%
34	12.486	1764	1768	1771	rBV	82455	101701	3.13%	0.243%

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Integration Parameters: rteint.p
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35	12.521	1771	1774	1776	rVV2	59405	69809	2.15%	0.167%
36	12.568	1779	1782	1788	rVB	81003	92040	2.84%	0.220%
37	12.651	1792	1796	1799	rBV	1441457	1276188	39.31%	3.048%
38	12.739	1809	1811	1814	rBV2	126069	115604	3.56%	0.276%
39	12.880	1829	1835	1840	rBV	1313948	1350917	41.61%	3.226%
40	12.927	1840	1843	1848	rVB2	72824	94292	2.90%	0.225%
41	13.021	1855	1859	1862	rVB	2791941	2441239	75.20%	5.830%
42	13.098	1867	1872	1875	rBV2	91416	140913	4.34%	0.337%
43	13.180	1883	1886	1888	rBV4	71103	88909	2.74%	0.212%
44	13.204	1888	1890	1893	rVB	152719	149533	4.61%	0.357%
45	13.274	1899	1902	1904	rBV2	114356	93651	2.88%	0.224%
46	13.310	1904	1908	1911	rVB2	127165	137777	4.24%	0.329%
47	13.404	1922	1924	1927	rBV	67522	61403	1.89%	0.147%
48	13.433	1927	1929	1932	rVV2	65475	65345	2.01%	0.156%
49	13.592	1953	1956	1957	rBV2	47066	42400	1.31%	0.101%
50	13.715	1974	1977	1981	rVB	111657	106454	3.28%	0.254%
51	13.827	1993	1996	1999	rBV2	121421	155448	4.79%	0.371%
52	13.857	1999	2001	2003	rVV	117874	90341	2.78%	0.216%
53	13.880	2003	2005	2008	rBV2	73769	90810	2.80%	0.217%
54	13.921	2008	2012	2017	rVV3	262389	365897	11.27%	0.874%
55	14.080	2023	2039	2042	rBV3	1544615	3041589	93.69%	7.264%
56	14.109	2042	2044	2052	rVB	771665	688057	21.19%	1.643%
57	14.192	2055	2058	2060	rBV	75957	82497	2.54%	0.197%
58	14.545	2116	2118	2120	rBV3	91891	84667	2.61%	0.202%
59	14.862	2169	2172	2175	rBV2	102926	127515	3.93%	0.305%
60	14.939	2182	2185	2188	rBV	102162	125054	3.85%	0.299%
61	15.139	2215	2219	2223	rBV	553653	872795	26.89%	2.084%
62	15.456	2270	2273	2280	rVB3	382402	642529	19.79%	1.534%
63	15.521	2281	2284	2290	rVB	529175	693561	21.36%	1.656%
64	15.586	2291	2295	2298	rBV	690016	843036	25.97%	2.013%
65	17.103	2549	2553	2560	rVB2	139729	246307	7.59%	0.588%

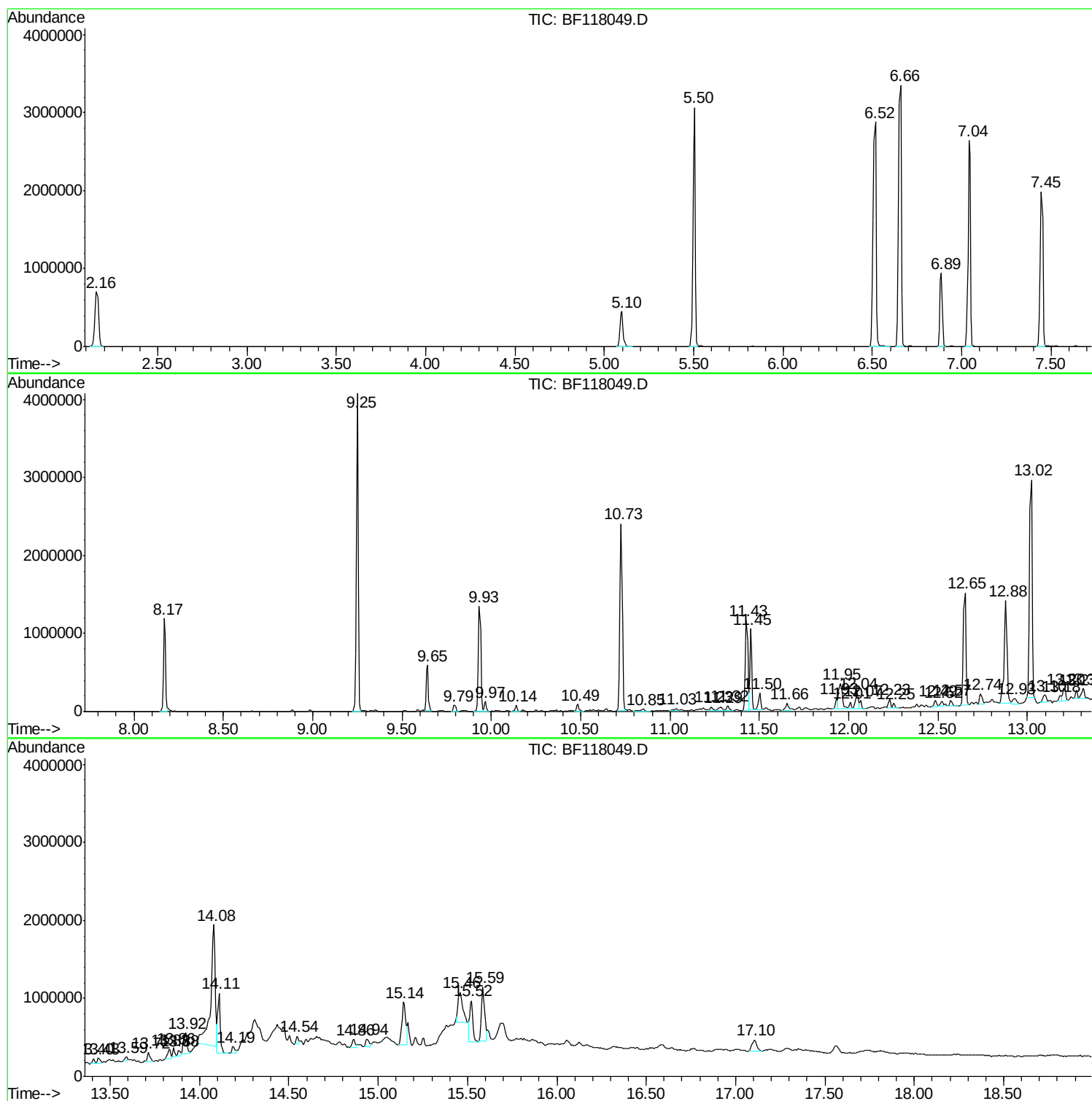
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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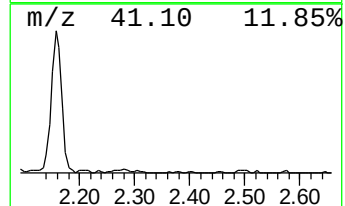
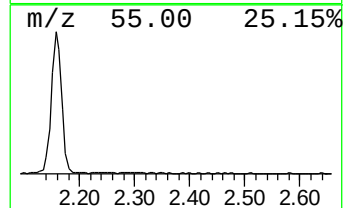
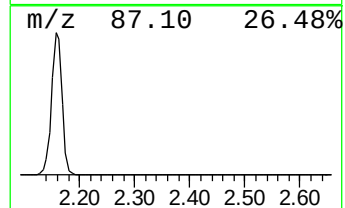
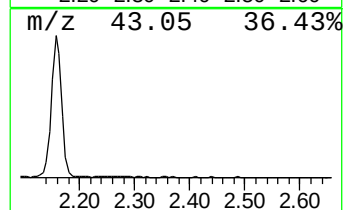
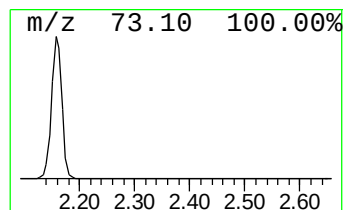
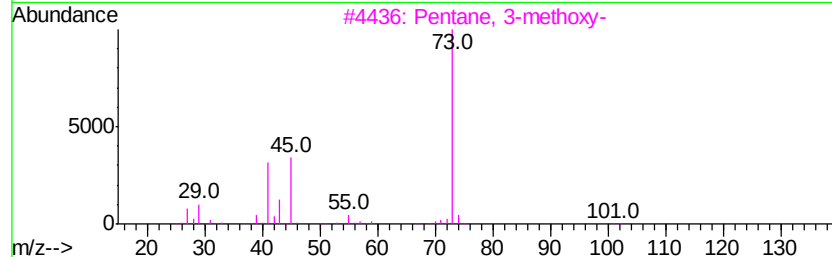
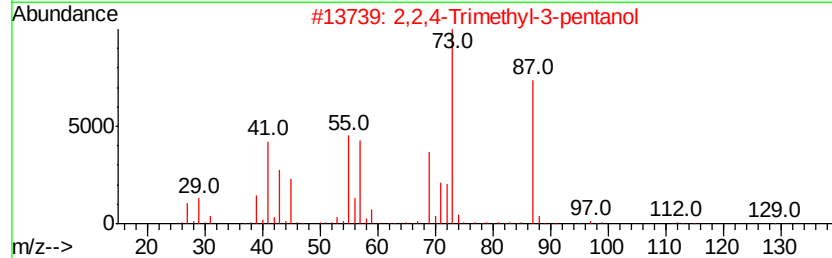
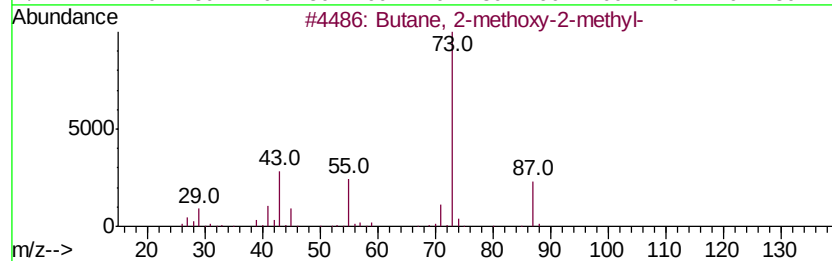
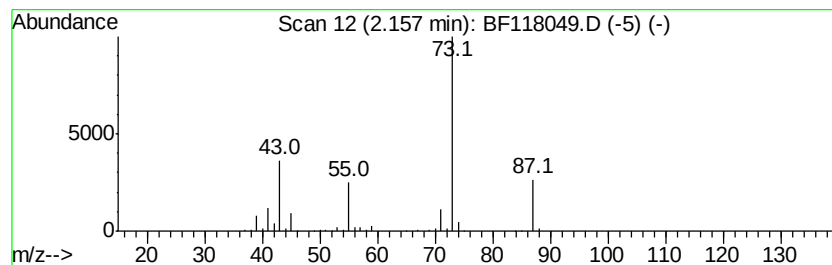
Instrument :
BNA_F
ClientSampleId :
WS-112119-0-2-COMP-B6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.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 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	22.53 ng	915229	1,4-Dichlorobenzene-d4	6.89
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		Pentane, 3-methoxy-	102 C6H14O	036839-67-5 17
4		Borane, dimethoxy-	74 C2H7BO2	004542-61-4 9
5		N-Ethylformamide	73 C3H7NO	000627-45-2 9



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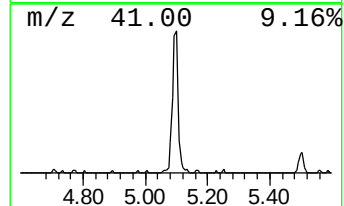
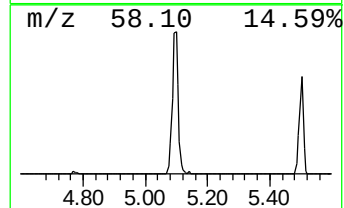
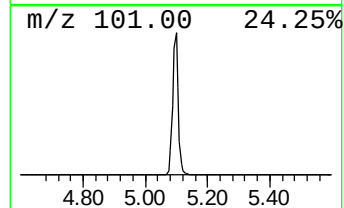
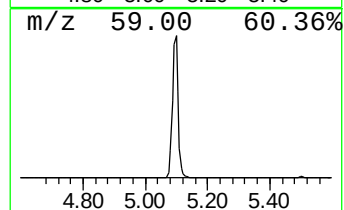
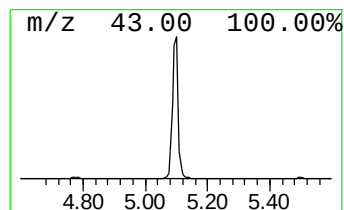
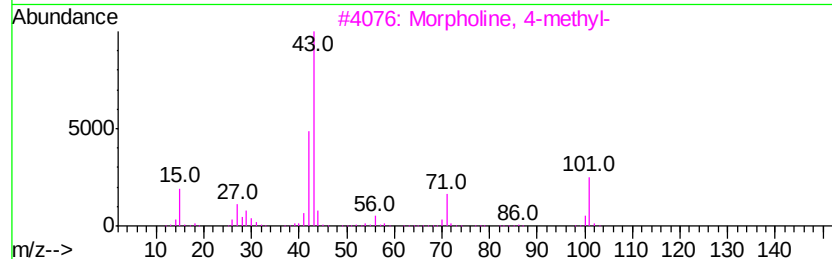
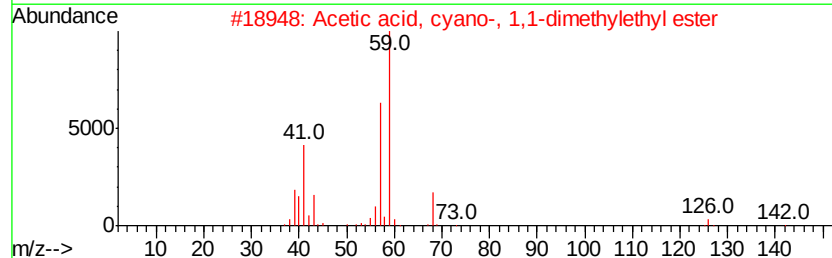
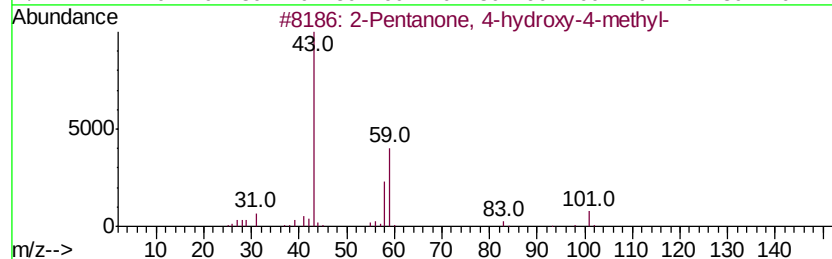
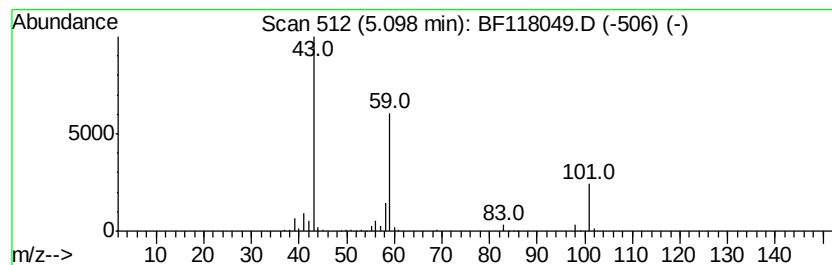
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	14.05 ng	570890	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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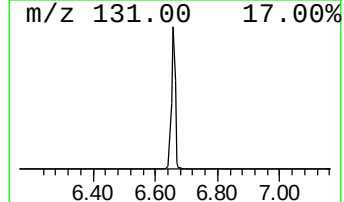
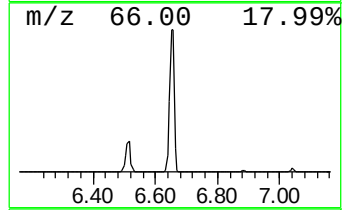
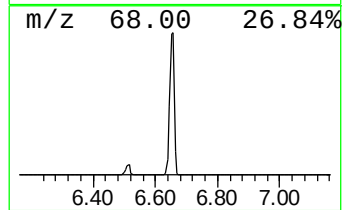
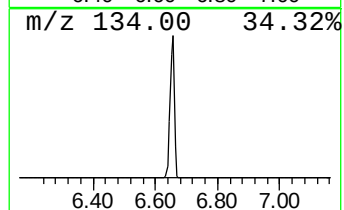
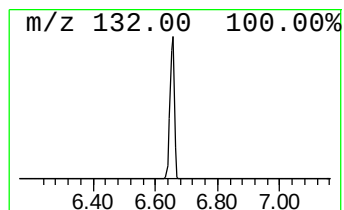
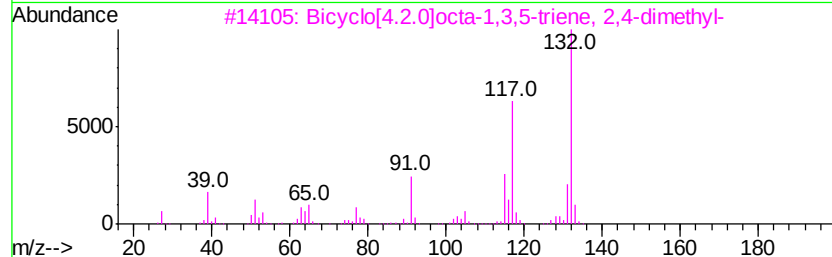
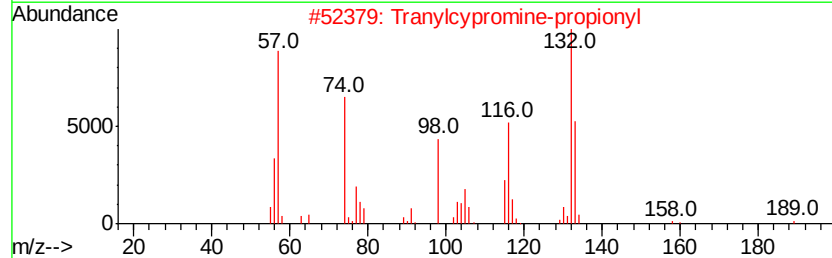
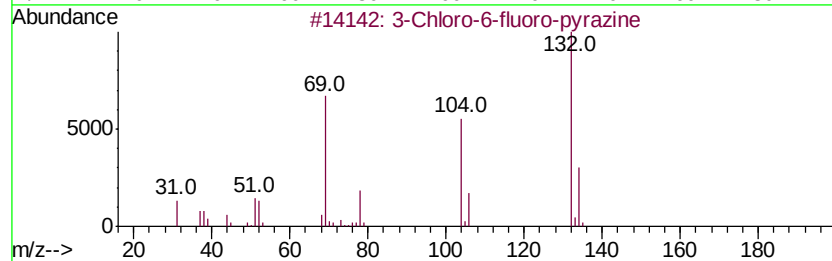
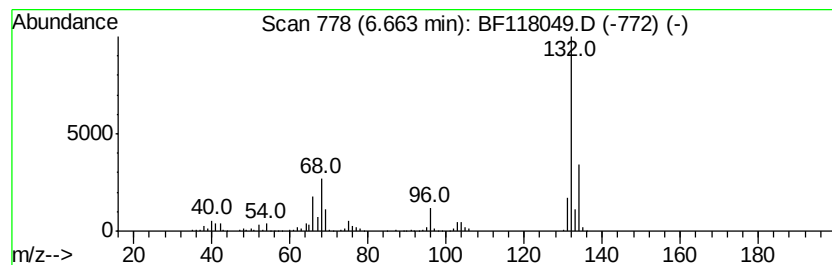
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	78.52 ng	3189320	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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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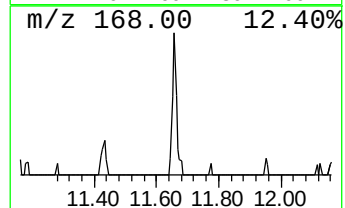
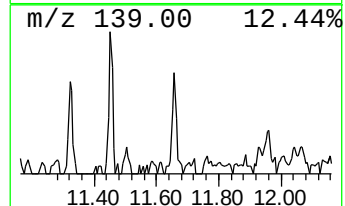
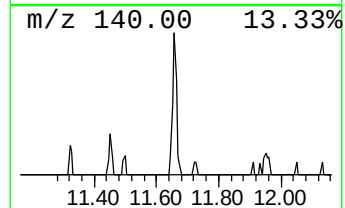
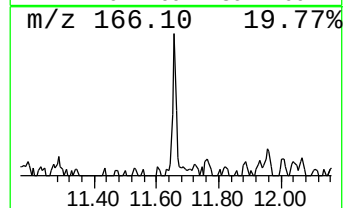
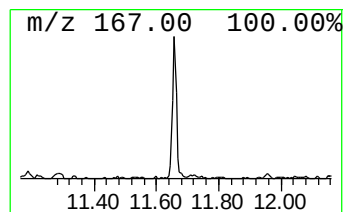
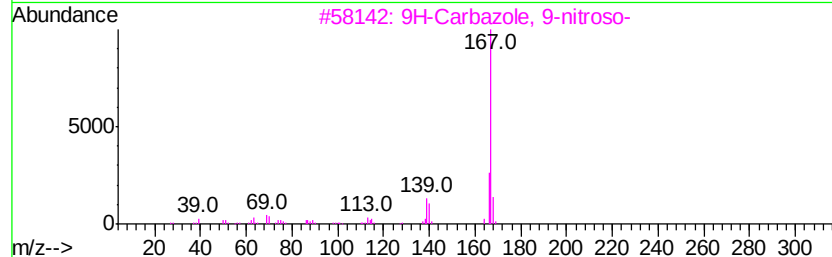
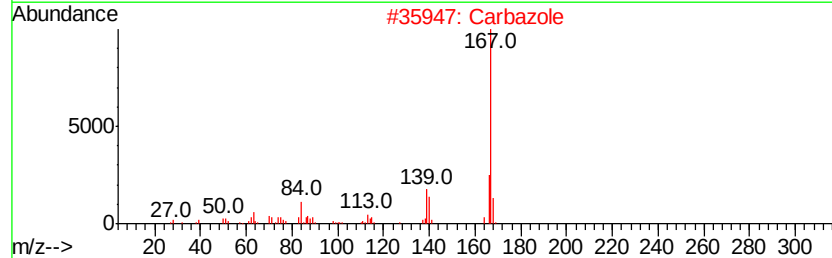
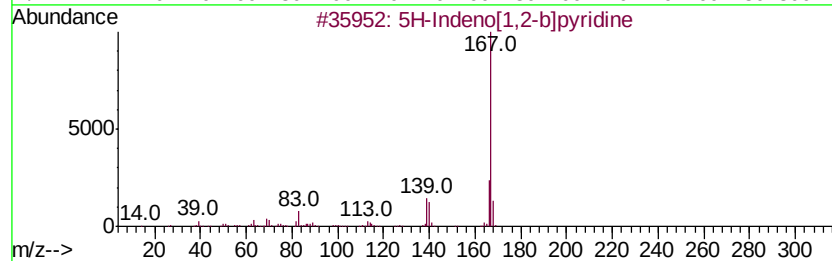
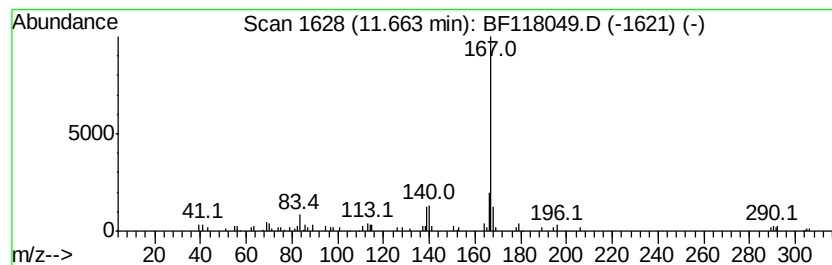
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 5H-Indeno[1,2-b]pyridine Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.66	2.20 ng	109847	Phenanthrene-d10		11.43
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Indeno[1,2-b]pvridine	167	C12H9N	000244-99-5	94
2	Carbazole	167	C12H9N	000086-74-8	93
3	9H-Carbazole, 9-nitroso-	196	C12H8N2O	002788-23-0	90
4	9H-Carbazole-9-methanol	197	C13H11NO	002409-36-1	83
5	1,1'-Biphenyl, 2-azido-	195	C12H9N3	007599-23-7	78



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Misc :
ALS Vial : 14 Sample Multiplier: 1

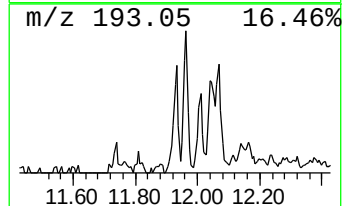
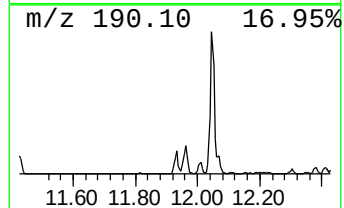
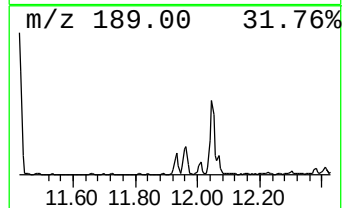
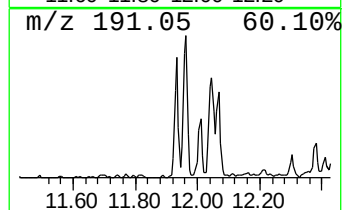
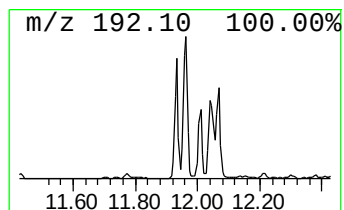
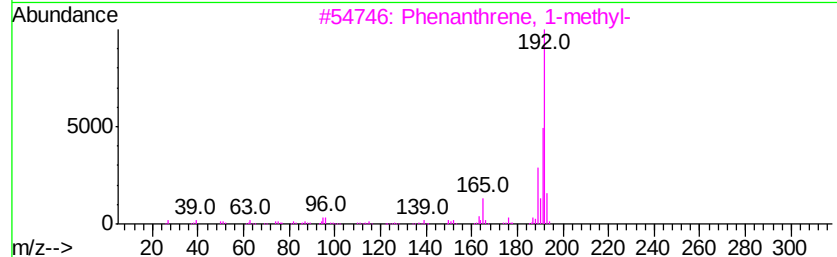
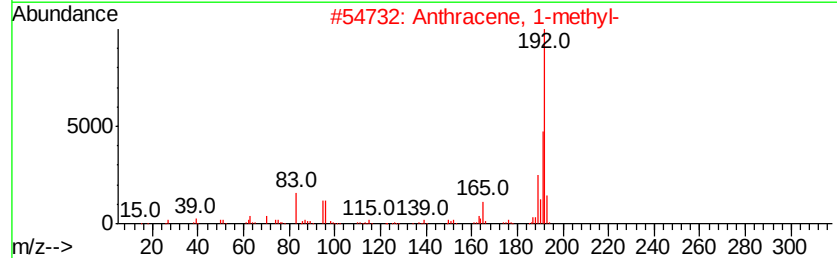
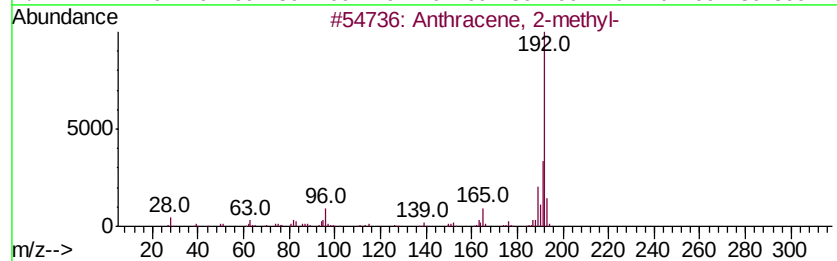
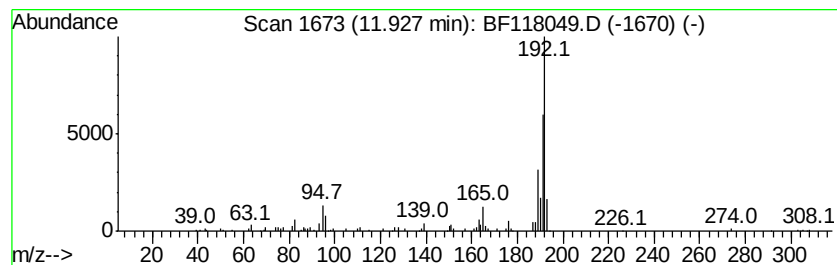
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ClientSampleId :
WS-112119-0-2-COMP-B6

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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 Anthracene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.93	2.62 ng	130713	Phenanthrene-d10		11.43
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4	1H-Cyclopropa[1,1]phenanthrene,1a,...	192	C15H12	000949-41-7	90
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
Operator : JU
Sample : K5977-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

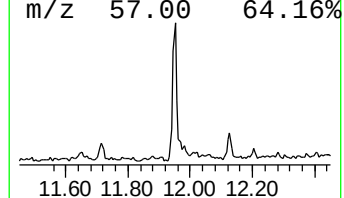
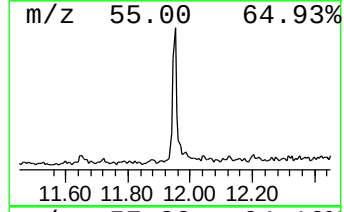
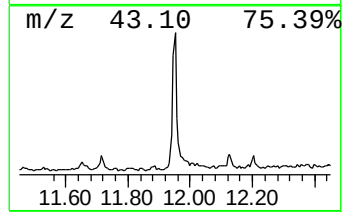
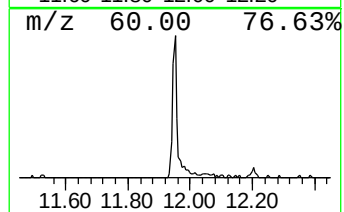
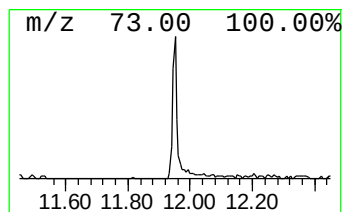
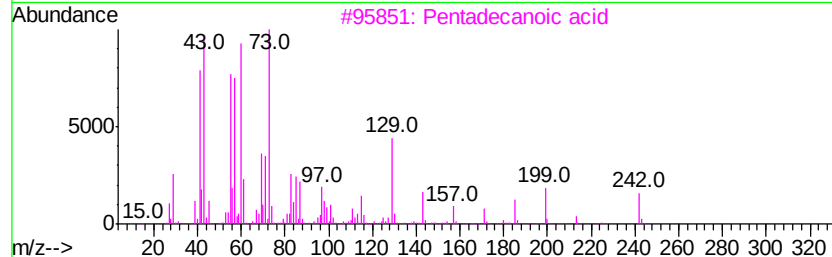
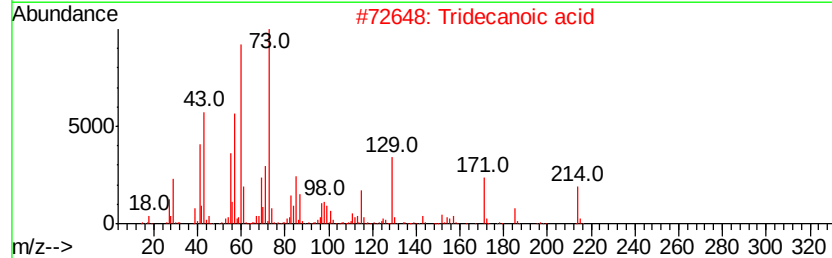
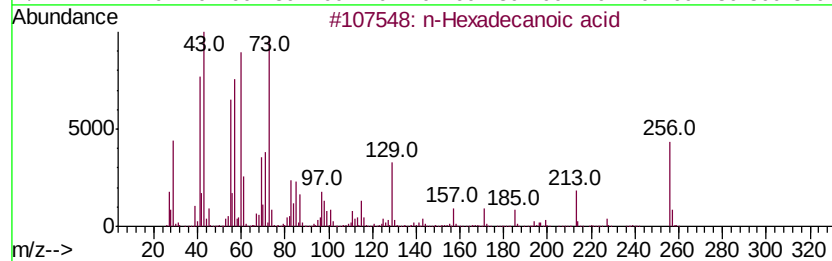
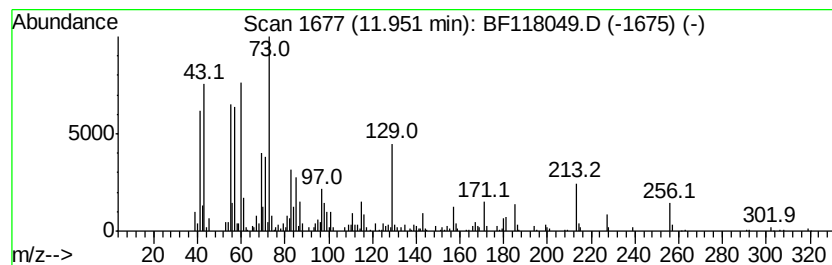
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.95	8.68 ng	433442	Phenanthrene-d10		11.43
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	90
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4	Octadecanoic acid	284	C18H36O2	000057-11-4	74
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
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Sample : K5977-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

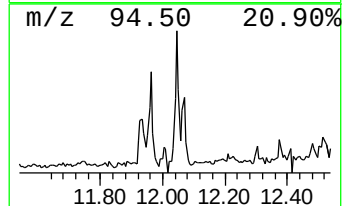
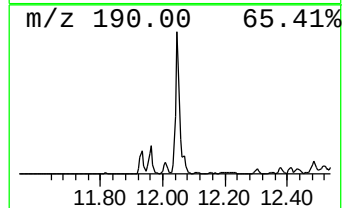
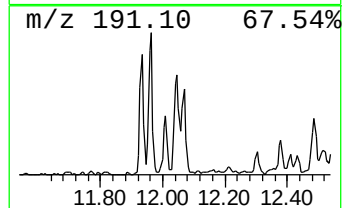
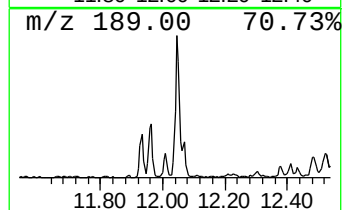
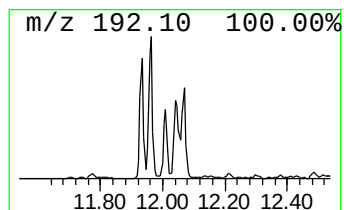
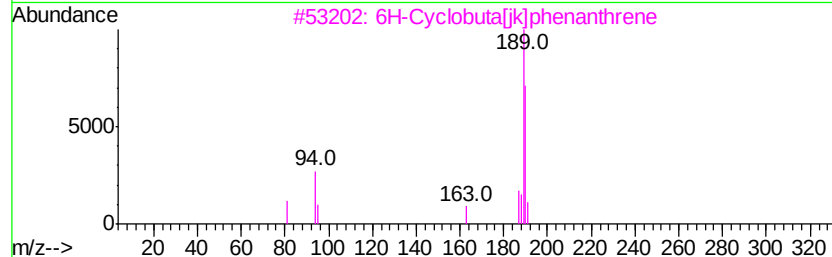
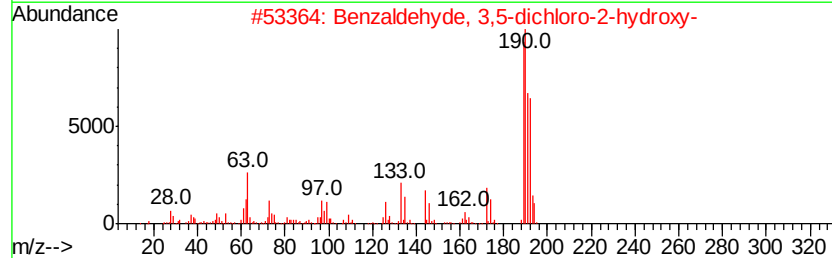
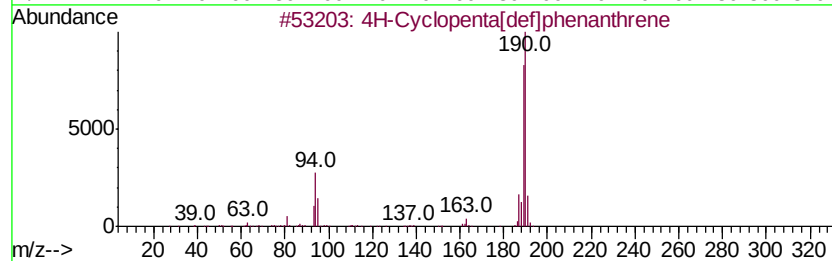
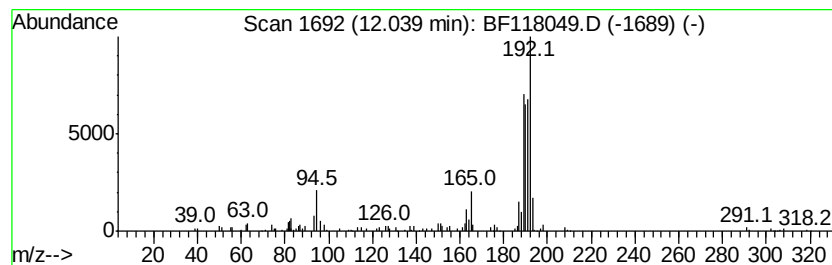
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.04	4.38 ng	218604	Phenanthrene-d10	11.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	64
3	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	58
4	Methyl diselenide	190	C2H6Se2	007101-31-7	41
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
Operator : JU
Sample : K5977-10
Misc :
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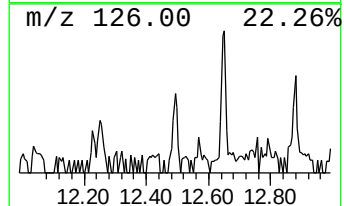
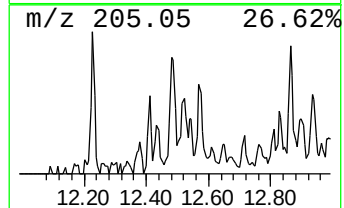
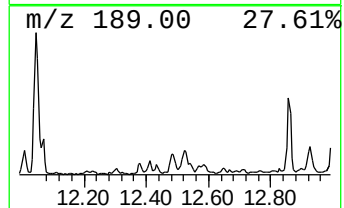
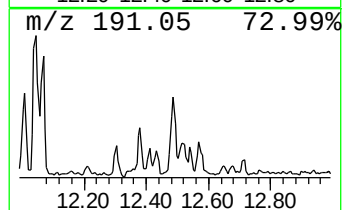
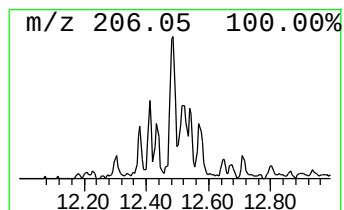
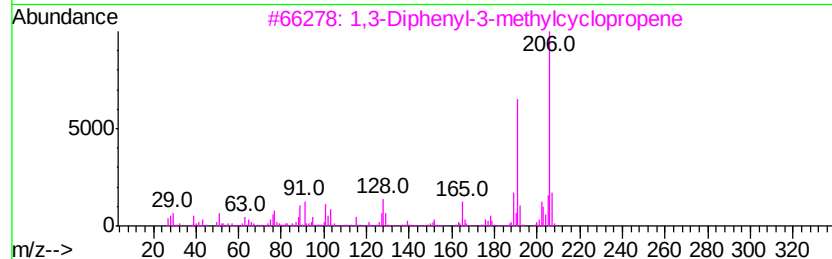
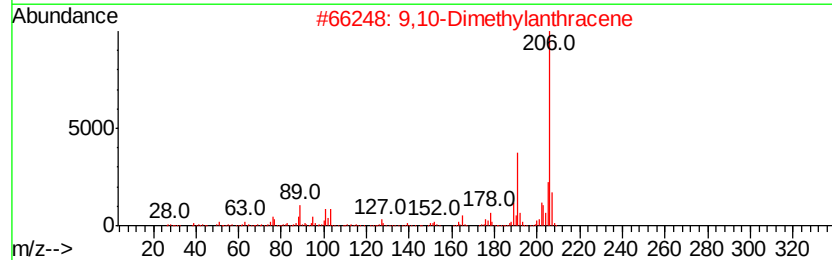
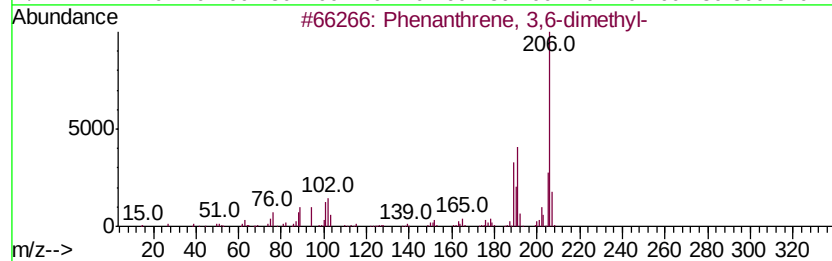
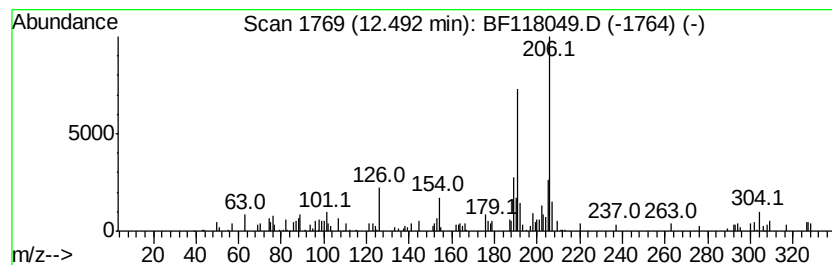
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Phenanthrene, 3,6-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.49	2.04 ng	101701	Phenanthrene-d10		11.43	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
3		1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	89
4		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	87
5		Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
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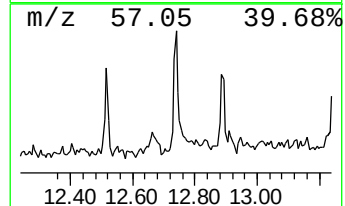
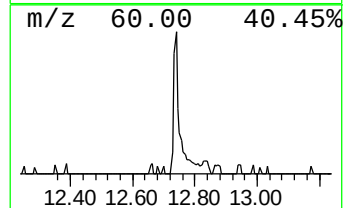
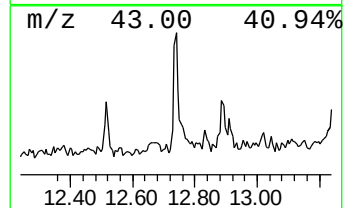
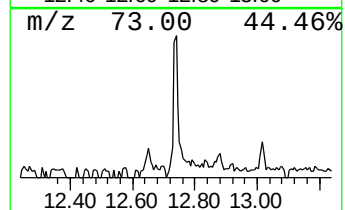
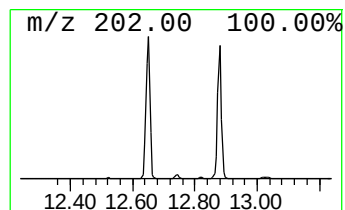
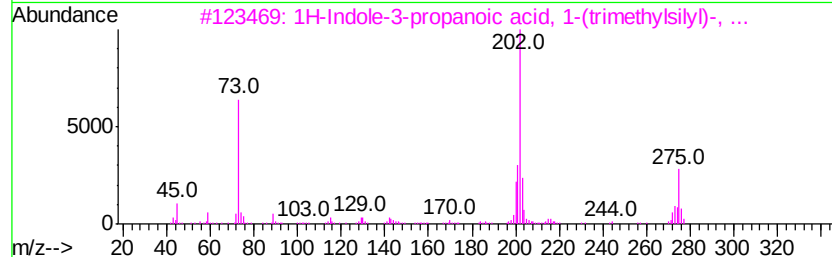
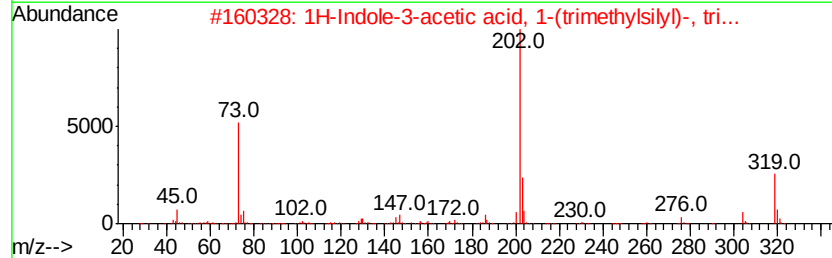
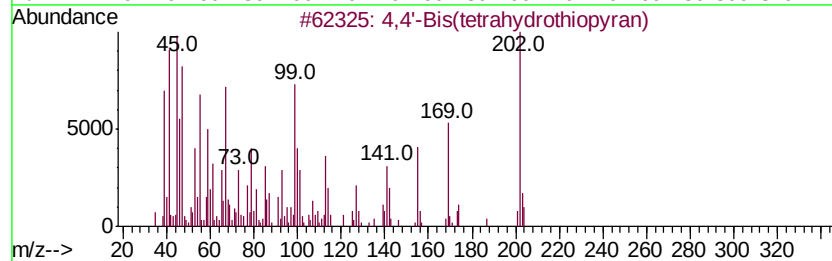
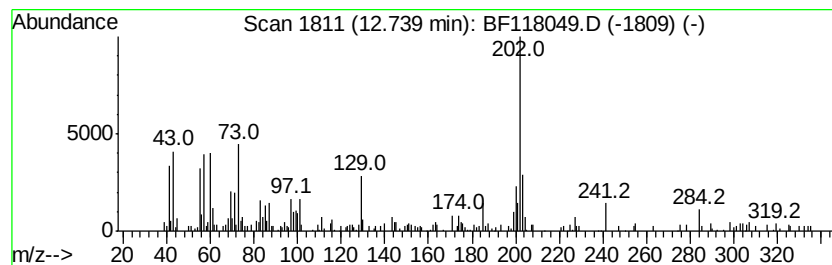
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 4,4'-Bis(tetrahydrothiopyran) Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.74	2.32 ng	115604	Phenanthrene-d10	11.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	92
2		1H-Indole-3-acetic acid, 1-(trim...	319	C16H25N02Si2	056114-66-0	46
3		1H-Indole-3-propanoic acid, 1-(t...	275	C15H21N02Si	056196-72-6	43
4		Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	42
5		Pyrene	202	C16H10	000129-00-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
Operator : JU
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ClientSampleId :
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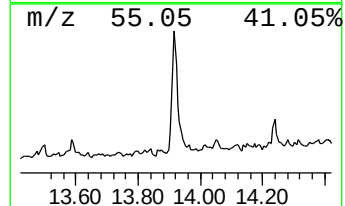
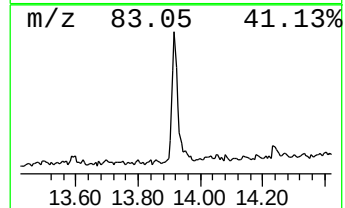
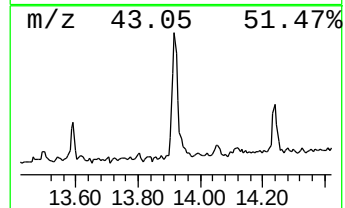
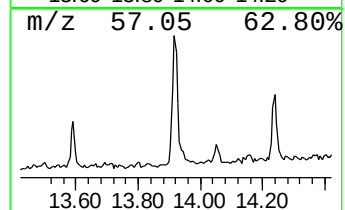
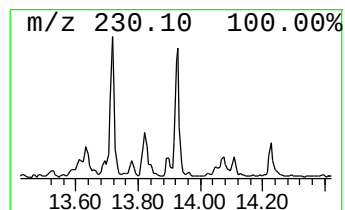
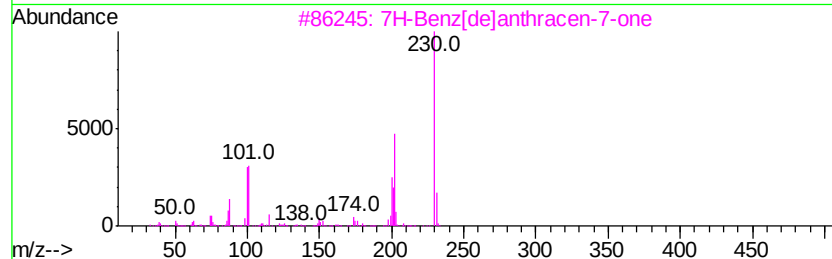
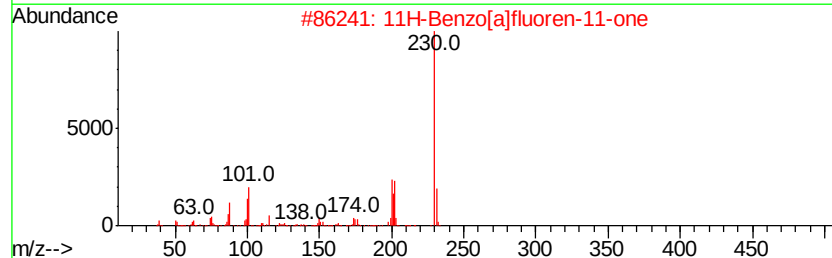
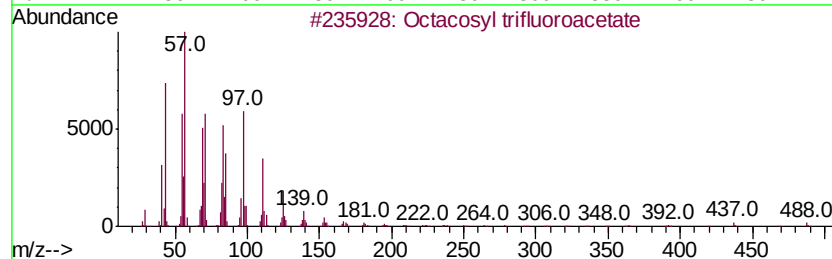
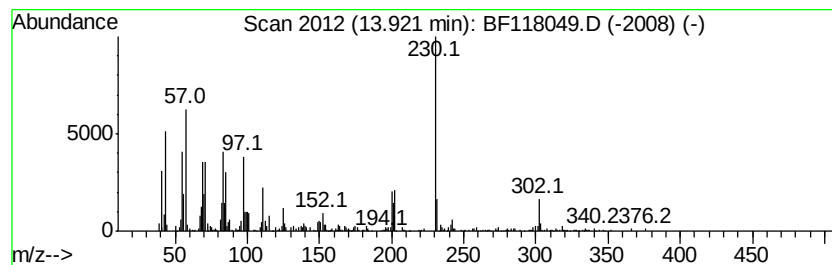
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octacosyl trifluoroacetate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	2.41 ng	365897	Chrysene-d12	14.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	53
2		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	46
3		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	42
4		13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	42
5		1-Tricosene	322	C23H46	018835-32-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
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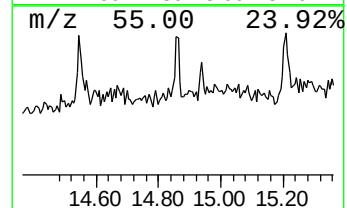
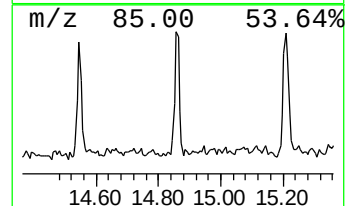
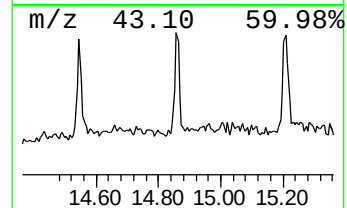
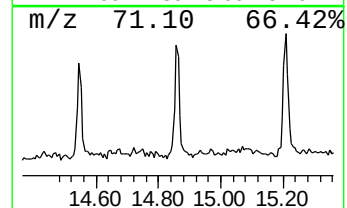
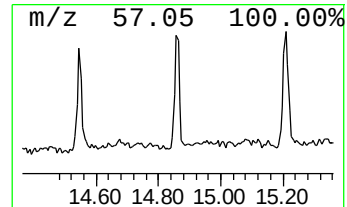
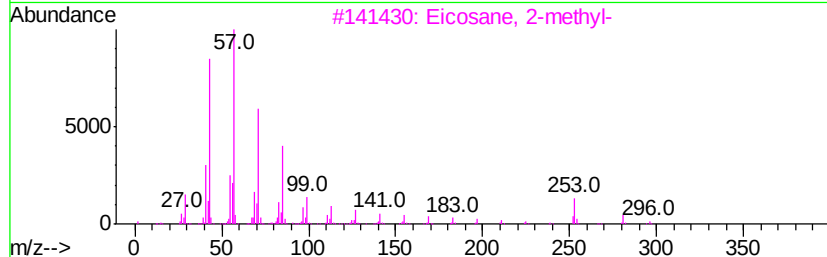
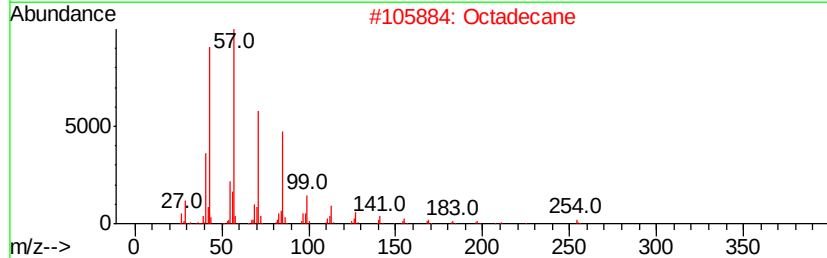
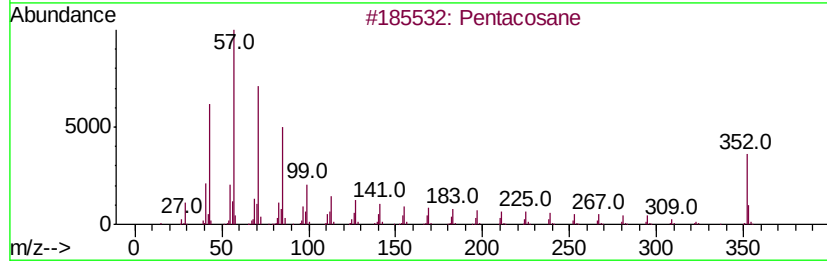
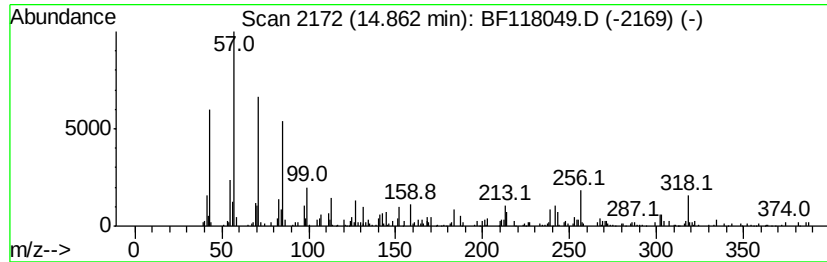
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	3.03 ng	127515	Perylene-d12	15.59
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pentacosane	352	C25H52	000629-99-2 64
2	Octadecane	254	C18H38	000593-45-3 62
3	Eicosane, 2-methyl-	296	C21H44	001560-84-5 58
4	Hentriacontane	437	C31H64	000630-04-6 58
5	Octadecane, 3-methyl-	268	C19H40	006561-44-0 58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
Operator : JU
Sample : K5977-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WS-112119-0-2-COMP-B6

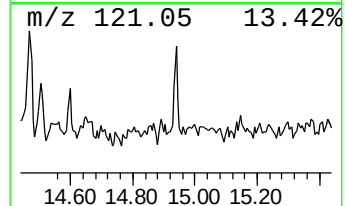
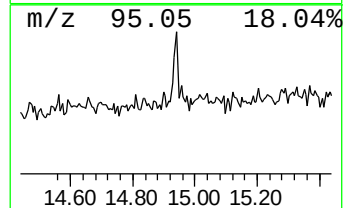
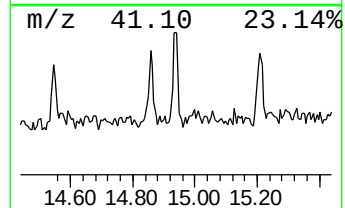
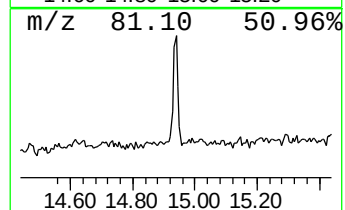
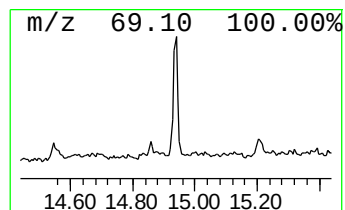
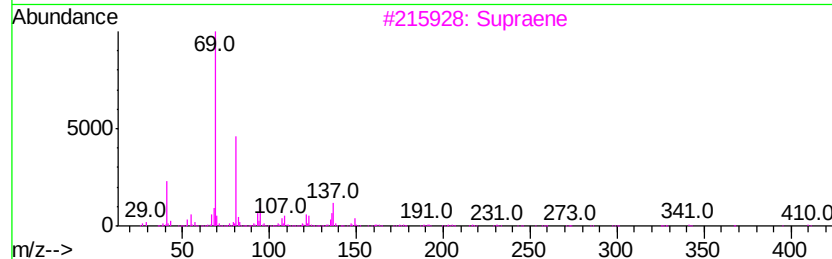
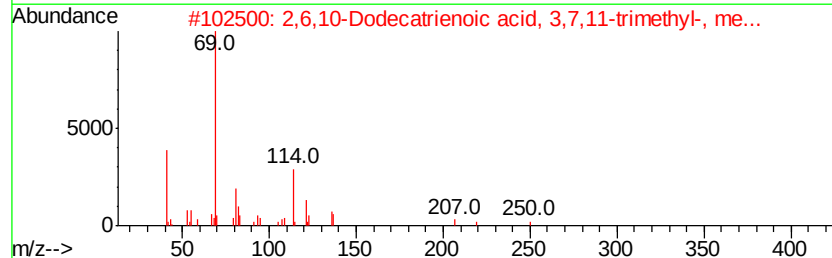
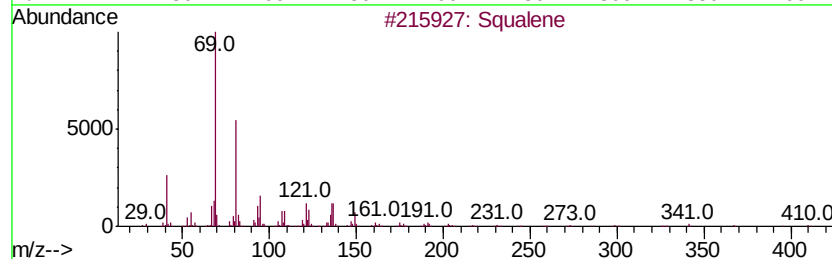
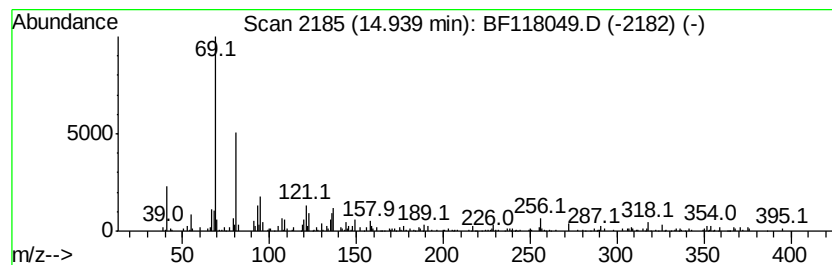
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Squalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	2.97 ng	125054	Perylene-d12	15.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	83
2		2,6,10-Dodecatrienoic acid, 3,7,...	250	C16H26O2	003675-00-1	64
3		Supraene	410	C30H50	007683-64-9	64
4		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	59
5		Hexadeca-2,6,10,14-tetraen-1-ol,...	290	C20H34O	007614-21-3	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
Data File : BF118049.D
Acq On : 27 Nov 2019 19:05
Operator : JU
Sample : K5977-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

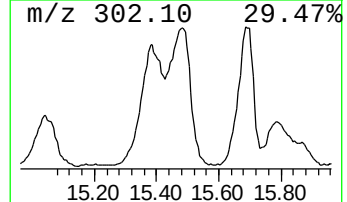
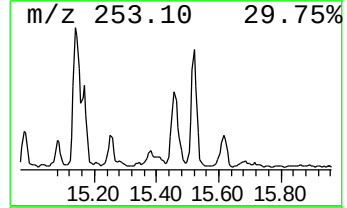
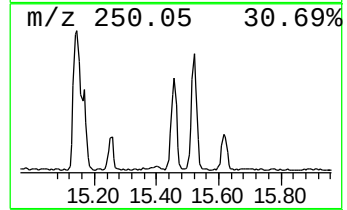
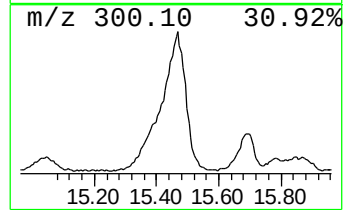
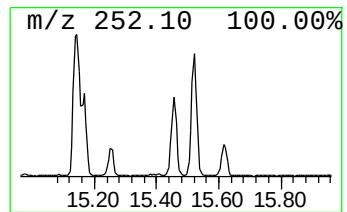
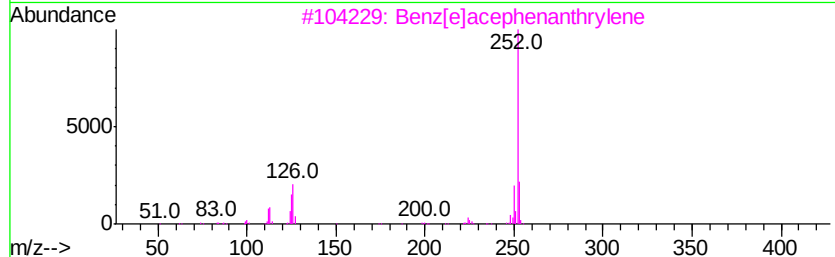
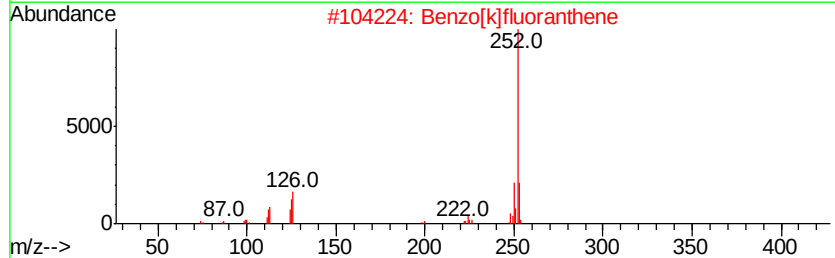
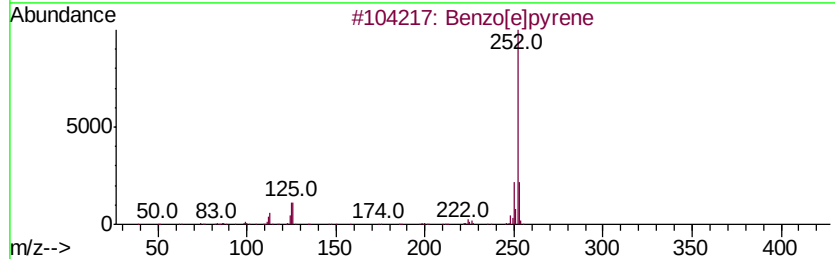
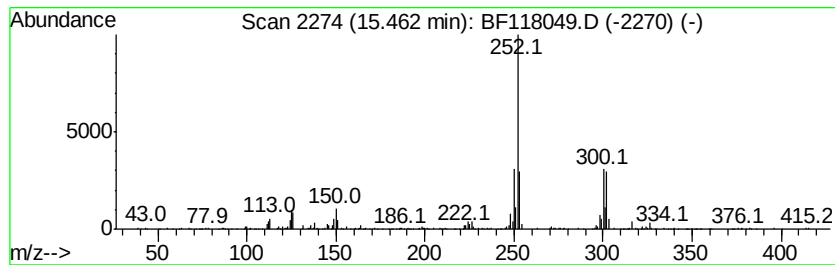
Instrument :
BNA_F
ClientSampleId :
WS-112119-0-2-COMP-B6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.46	15.24 ng	642529	Perylene-d12	15.59
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[e]pyrene	252 C20H12	000192-97-2 98
2		Benzo[k]fluoranthene	252 C20H12	000207-08-9 95
3		Benzo[e]acephenanthrylene	252 C20H12	000205-99-2 94
4		Benzo[i]fluoranthene	252 C20H12	000205-82-3 92
5		Perylene	252 C20H12	000198-55-0 86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112719\
 Data File : BF118049.D
 Acq On : 27 Nov 2019 19:05
 Operator : JU
 Sample : K5977-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112119-0-2-COMP-B6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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...	2.16	22.5	ng	915229	1	6.89	812393	20.0
2-Pentanone, 4-hy...	5.10	14.1	ng	570890	1	6.89	812393	20.0
unknown6.66	6.66	78.5	ng	3189320	1	6.89	812393	20.0
5H-Indeno[1,2-b]p...	11.66	2.2	ng	109847	4	11.43	998492	20.0
Anthracene, 2-met...	11.93	2.6	ng	130713	4	11.43	998492	20.0
n-Hexadecanoic acid	11.95	8.7	ng	433442	4	11.43	998492	20.0
4H-Cyclopenta[def...	12.04	4.4	ng	218604	4	11.43	998492	20.0
Phenanthrene, 3,6...	12.49	2.0	ng	101701	4	11.43	998492	20.0
4,4'-Bis(tetrahyd...	12.74	2.3	ng	115604	4	11.43	998492	20.0
Octacosyl trifluo...	13.92	2.4	ng	365897	5	14.09	3041590	20.0
Pentacosane	14.86	3.0	ng	127515	6	15.59	843036	20.0
Squalene	14.94	3.0	ng	125054	6	15.59	843036	20.0
Benzo[e]pyrene	15.46	15.2	ng	642529	6	15.59	843036	20.0