

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111318\
 Data File : BF110734.D
 Acq On : 13 Nov 2018 22:11
 Operator : JU/SJ
 Sample : J5913-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOC-19-PRE-CHAR-1

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	2.234	21	25	30	rVB	49484	61170	6.57%	0.481%
2	5.169	521	524	535	rBV	19903	30078	3.23%	0.236%
3	5.434	565	569	578	rBB	10347	11594	1.25%	0.091%
4	5.557	587	590	610	rBV	724741	798530	85.80%	6.274%
5	5.786	626	629	639	rVB	51727	56548	6.08%	0.444%
6	6.563	758	761	778	rBV	808956	930641	100.00%	7.312%
7	6.710	783	786	793	rBV	1027193	858090	92.20%	6.742%
8	6.945	822	826	832	rBV	555694	511430	54.95%	4.018%
9	7.098	848	852	867	rBV	754744	675076	72.54%	5.304%
10	7.475	914	916	918	rBV	19764	13678	1.47%	0.107%
11	7.510	918	922	942	rVV	433199	514451	55.28%	4.042%
12	8.227	1040	1044	1059	rBV	619842	652957	70.16%	5.130%
13	9.039	1178	1182	1186	rBV2	8105	10552	1.13%	0.083%
14	9.298	1222	1226	1234	rBV	963884	879149	94.47%	6.907%
15	9.692	1287	1293	1300	rBV	77887	80426	8.64%	0.632%
16	9.845	1316	1319	1323	rBV	18518	19790	2.13%	0.155%
17	9.986	1337	1343	1347	rBV2	611026	700702	75.29%	5.505%
18	10.016	1347	1348	1356	rVB	29222	21502	2.31%	0.169%
19	10.386	1409	1411	1414	rVB	14898	13118	1.41%	0.103%
20	10.539	1433	1437	1443	rBV2	14498	16817	1.81%	0.132%
21	10.774	1474	1477	1489	rBV	365359	397212	42.68%	3.121%
22	10.863	1490	1492	1499	rVV4	7684	13071	1.40%	0.103%
23	11.316	1567	1569	1577	rBV8	7837	12448	1.34%	0.098%
24	11.480	1593	1597	1599	rBV	508786	510397	54.84%	4.010%
25	11.504	1599	1601	1607	rVV	210315	184972	19.88%	1.453%
26	11.557	1607	1610	1617	rVB	56052	57508	6.18%	0.452%
27	11.716	1634	1637	1644	rBV3	15035	24763	2.66%	0.195%
28	11.816	1651	1654	1657	rBV3	15589	15638	1.68%	0.123%
29	11.980	1679	1682	1685	rBV	93244	88017	9.46%	0.692%
30	12.010	1685	1687	1693	rVV2	39811	48726	5.24%	0.383%
31	12.057	1693	1695	1697	rVV	14745	14824	1.59%	0.116%
32	12.080	1697	1699	1704	rVV4	47373	83862	9.01%	0.659%
33	12.115	1704	1705	1707	rVV2	23988	18268	1.96%	0.144%
34	12.168	1707	1714	1717	rVB	35522	65920	7.08%	0.518%

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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

35	12.257	1726	1729	1730	rBV3	12407	13610	1.46%	0.107%
36	12.274	1730	1732	1736	rVV	22454	24081	2.59%	0.189%
37	12.315	1736	1739	1742	rVB3	13948	15581	1.67%	0.122%
38	12.498	1768	1770	1772	rVB2	16425	11832	1.27%	0.093%
39	12.527	1772	1775	1778	rBV2	23778	24305	2.61%	0.191%
40	12.586	1778	1785	1788	rBV5	46525	71041	7.63%	0.558%
41	12.698	1800	1804	1807	rBV	424175	371725	39.94%	2.921%
42	12.721	1807	1808	1812	rVB4	22844	14298	1.54%	0.112%
43	12.768	1812	1816	1819	rBV5	34631	48252	5.18%	0.379%
44	12.845	1827	1829	1832	rBV2	14485	13335	1.43%	0.105%
45	12.910	1837	1840	1841	rBV2	72421	71047	7.63%	0.558%
46	12.927	1841	1843	1849	rVV	347673	315961	33.95%	2.482%
47	12.980	1849	1852	1856	rVB3	21636	26835	2.88%	0.211%
48	13.057	1861	1865	1869	rVV	761882	663704	71.32%	5.215%
49	13.098	1869	1872	1876	rVB2	23875	26672	2.87%	0.210%
50	13.151	1876	1881	1885	rBV3	24254	49969	5.37%	0.393%
51	13.251	1891	1898	1904	rBV3	64215	150171	16.14%	1.180%
52	13.321	1907	1910	1913	rBV	31759	27052	2.91%	0.213%
53	13.357	1914	1916	1919	rVV2	19988	22198	2.39%	0.174%
54	13.457	1930	1933	1935	rBV	24787	22140	2.38%	0.174%
55	13.486	1936	1938	1941	rVV2	37859	35196	3.78%	0.277%
56	13.527	1941	1945	1947	rVB	128875	114177	12.27%	0.897%
57	13.768	1984	1986	1990	rVB	32163	31774	3.41%	0.250%
58	13.880	2003	2005	2007	rBV	35517	28381	3.05%	0.223%
59	13.904	2007	2009	2011	rVV	40563	36420	3.91%	0.286%
60	13.933	2011	2014	2020	rVV4	89372	121619	13.07%	0.956%
61	13.980	2020	2022	2027	rVB	49312	49559	5.33%	0.389%
62	14.074	2036	2038	2040	rVB	24962	18137	1.95%	0.143%
63	14.127	2042	2047	2050	rVV2	616857	737586	79.26%	5.795%
64	14.157	2050	2052	2055	rVB	158253	128745	13.83%	1.012%
65	14.239	2063	2066	2068	rBV	35444	41284	4.44%	0.324%
66	14.874	2171	2174	2177	rVB2	59414	60803	6.53%	0.478%
67	15.209	2226	2231	2232	rBV	116351	169557	18.22%	1.332%
68	15.527	2282	2285	2289	rVB	57007	69181	7.43%	0.544%
69	15.592	2293	2296	2298	rBV	82468	95699	10.28%	0.752%
70	15.656	2303	2307	2311	rVB	233049	282122	30.31%	2.217%
71	16.074	2374	2378	2383	rVB	90013	134703	14.47%	1.058%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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72	16.598	2465	2467	2473	rVB	48268	66586	7.15%	0.523%
73	17.233	2570	2575	2586	rVB3	58843	130363	14.01%	1.024%

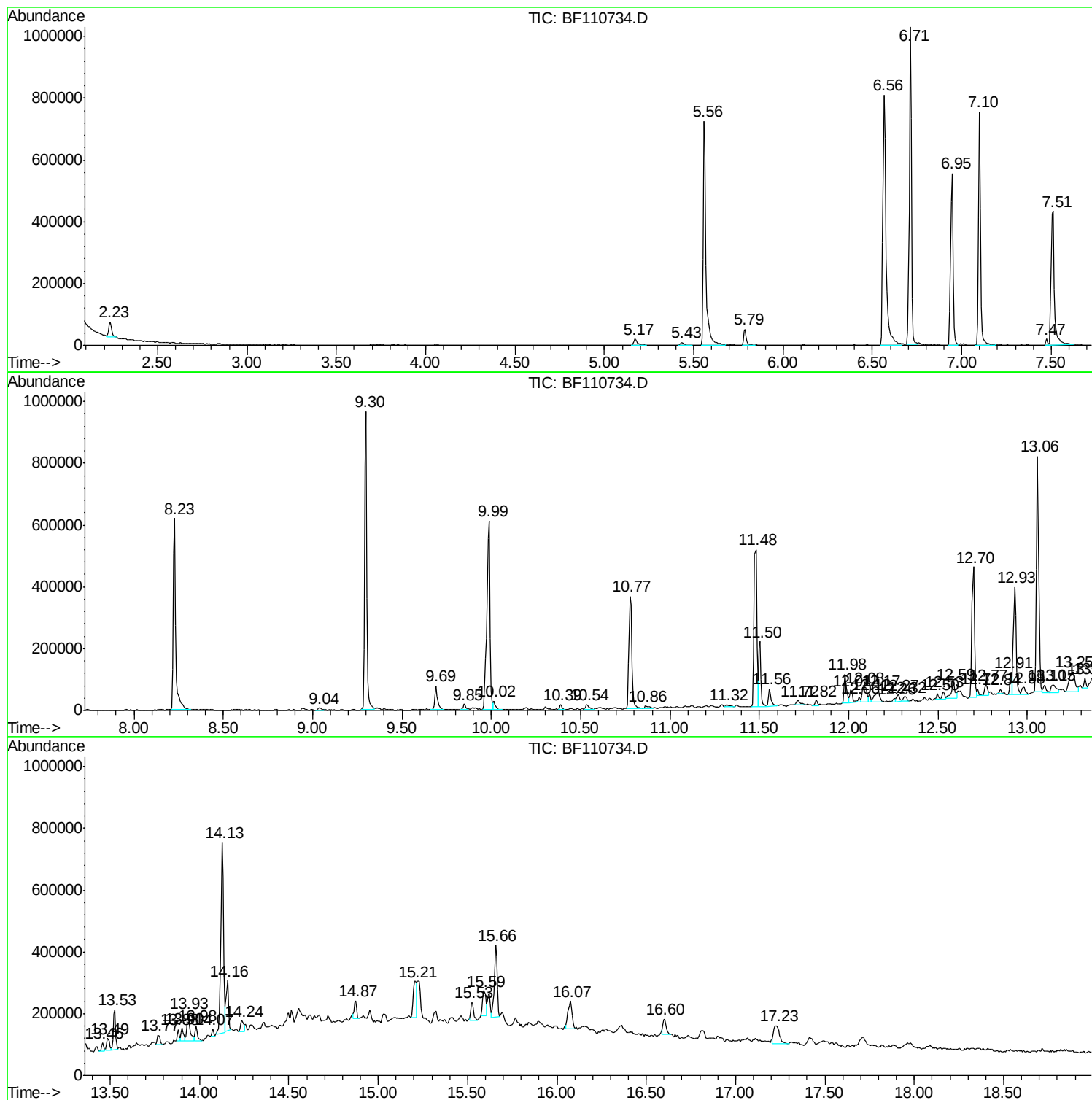
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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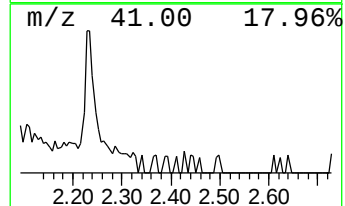
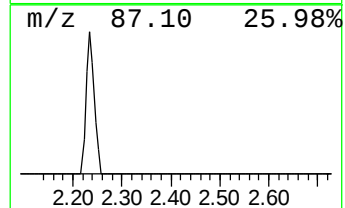
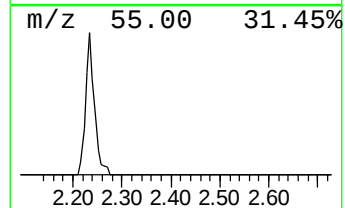
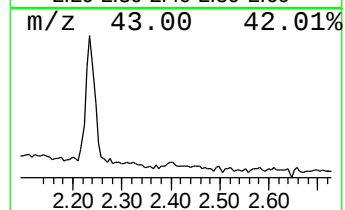
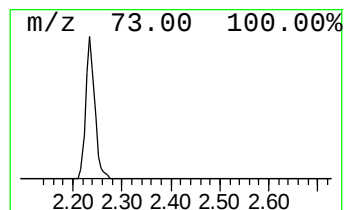
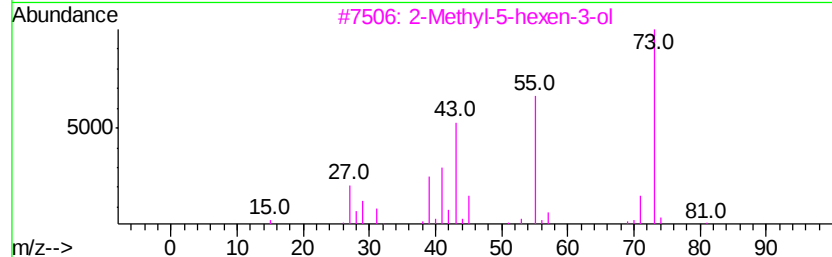
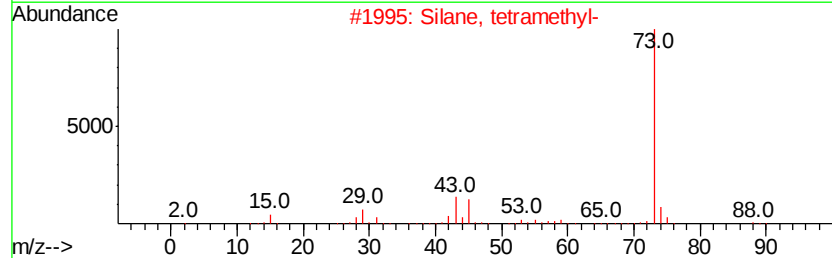
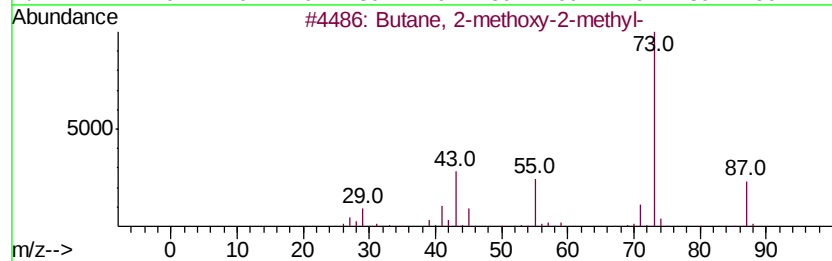
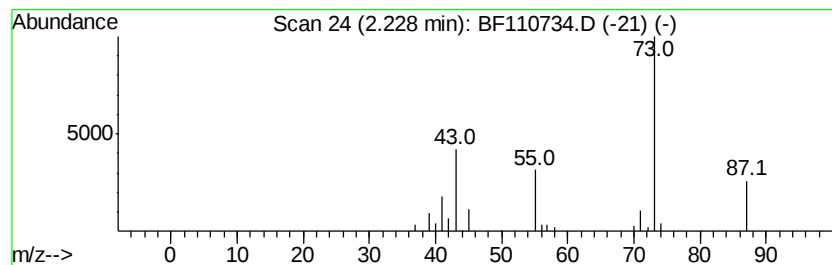
Instrument :
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ClientSampleId :
DOC-19-PRE-CHAR-1

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 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.23	2.39 ng	61170	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	78
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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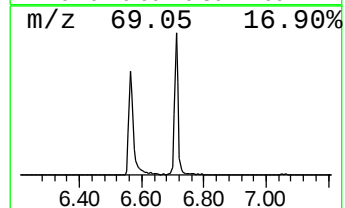
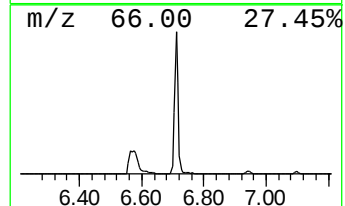
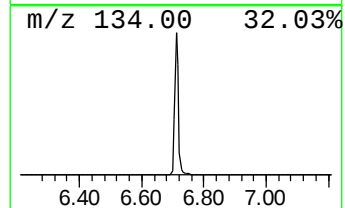
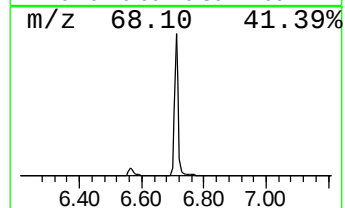
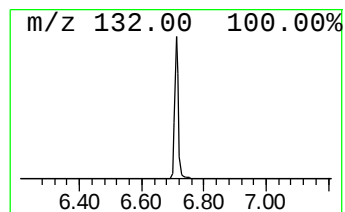
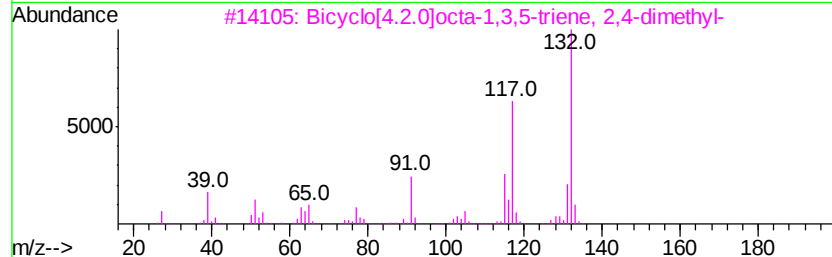
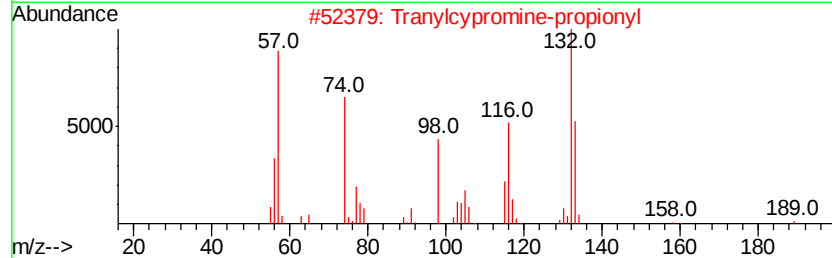
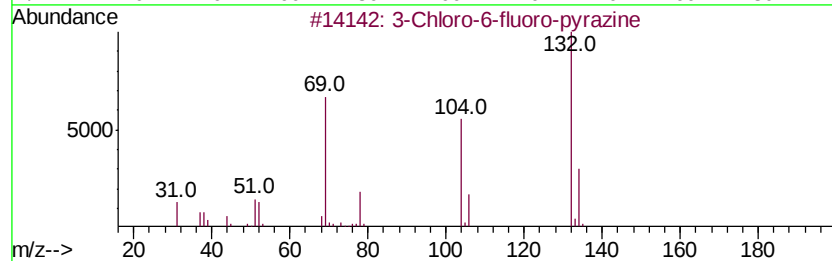
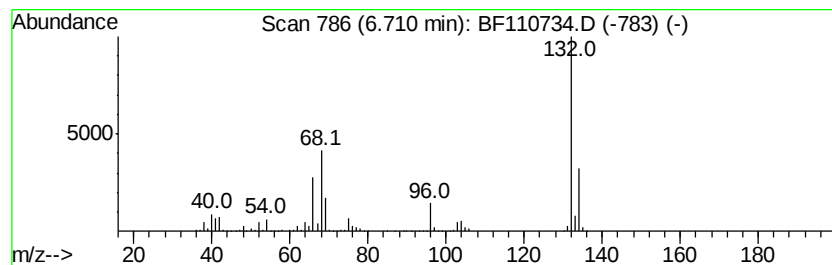
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	33.56 ng	858090	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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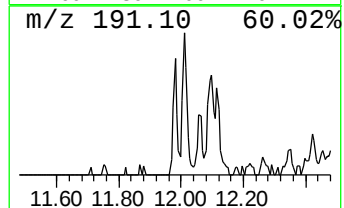
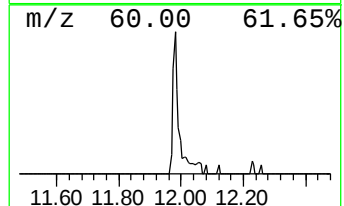
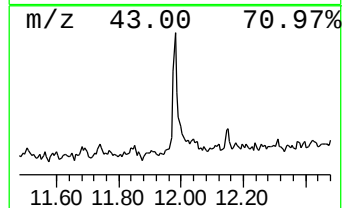
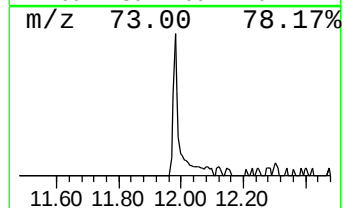
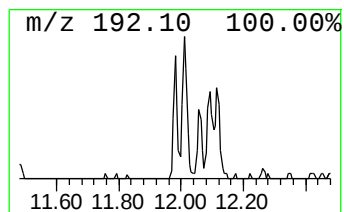
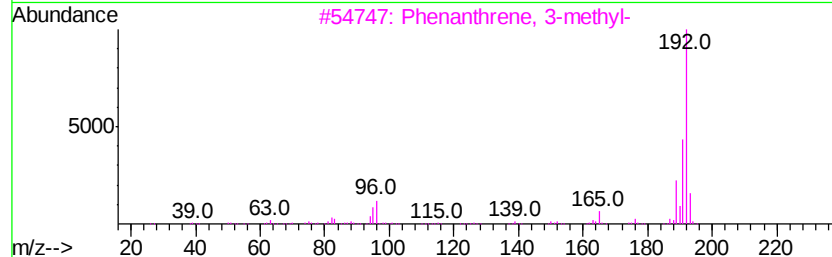
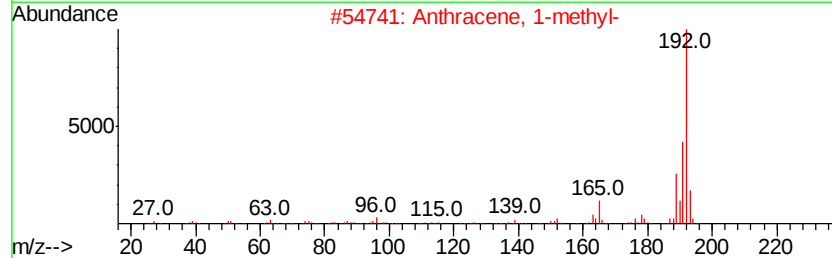
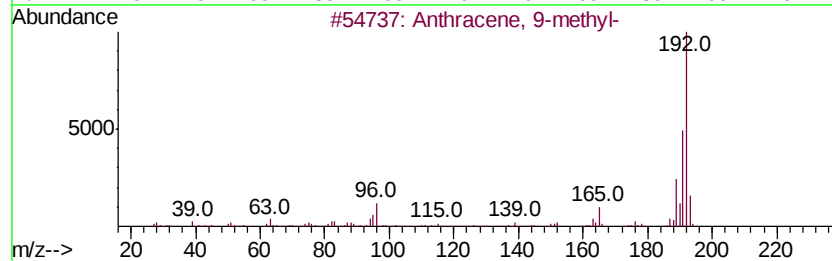
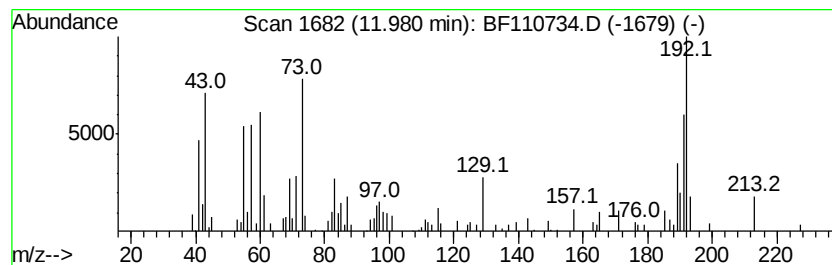
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Anthracene, 9-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	3.45 ng	88017	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-methyl-	192	C15H12	000779-02-2	89
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	50
3		Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	50
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	49
5		Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	46



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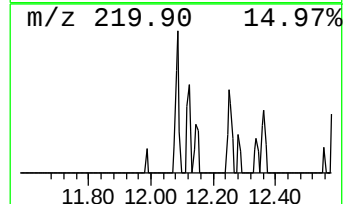
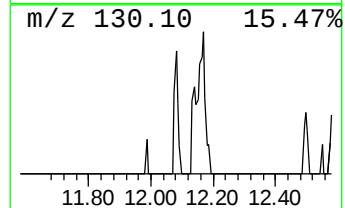
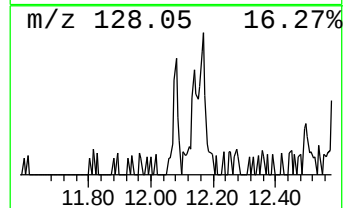
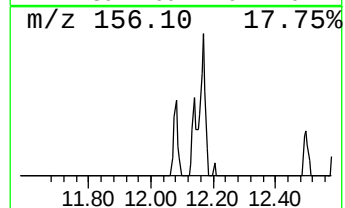
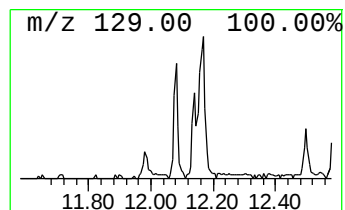
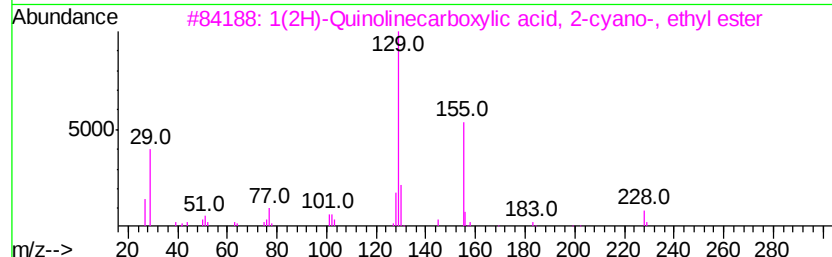
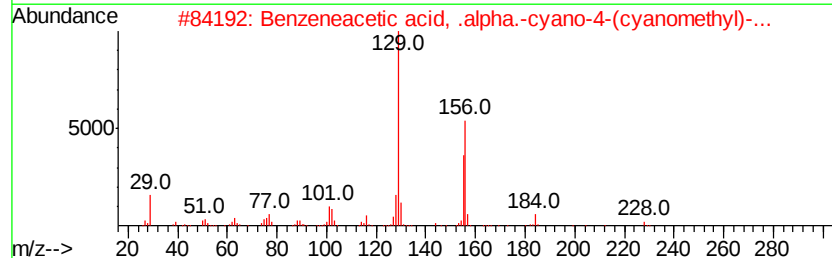
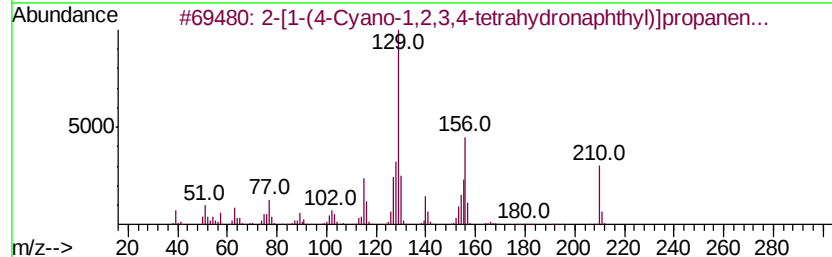
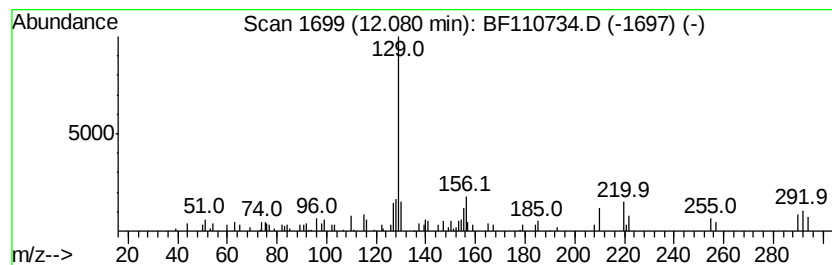
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2-[1-(4-Cyano-1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	3.29 ng	83862	Phenanthrene-d10	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-[1-(4-Cyano-1,2,3,4-tetrahydro...	210 C14H14N2	057964-39-3	64
2	Benzeneacetic acid, .alpha.-cyan...	228 C13H12N2O2	134882-04-5	40
3	1(2H)-Quinolinecarboxylic acid, ...	228 C13H12N2O2	017954-23-3	37
4	(1-Ethylbuta-1,3-dienyl)benzene	158 C12H14	1000210-05-6	32
5	Benzene, 1,3-hexadienyl-	158 C12H14	041635-77-2	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
Data File : BF110734.D
Acq On : 13 Nov 2018 22:11
Operator : JU/SJ
Sample : J5913-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

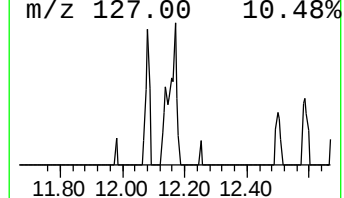
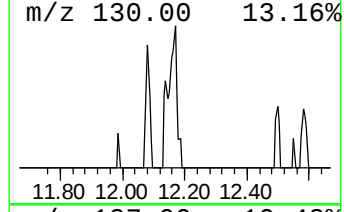
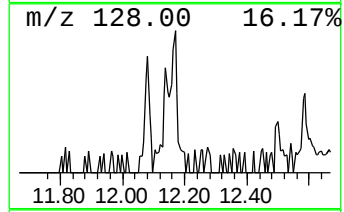
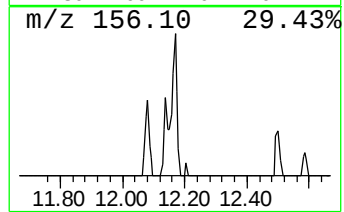
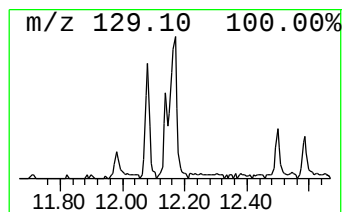
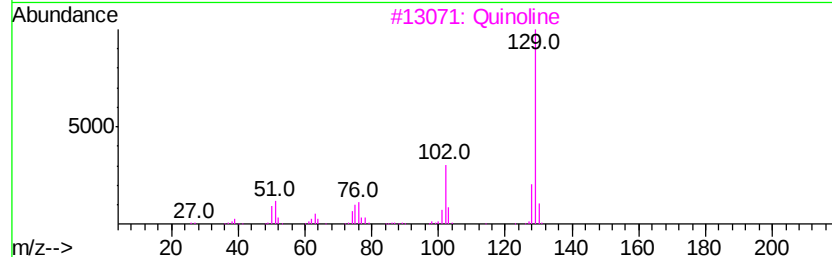
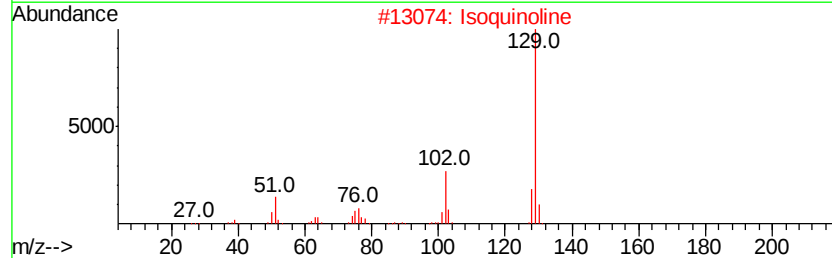
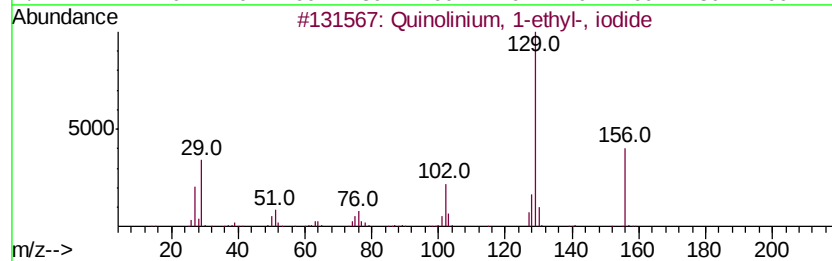
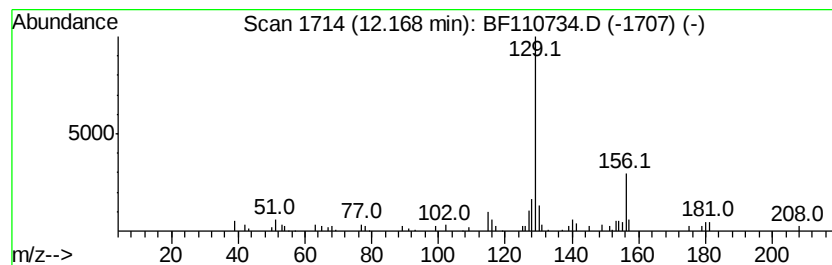
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ClientSampleId :
DOC-19-PRE-CHAR-1

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 7 Quinolinium, 1-ethyl-, iodide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.17	2.58 ng	65920	Phenanthrene-d10		11.48	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinolinium, 1-ethyl-, iodide	285	C11H12IN	000634-35-5	72	
2	Isoquinoline	129	C9H7N	000119-65-3	52	
3	Quinoline	129	C9H7N	000091-22-5	52	
4	1,2-Benzenediacetonitrile	156	C10H8N2	000613-73-0	50	
5	Benzeneacetic acid, .alpha.-cyan...	228	C13H12N2O2	134882-04-5	45	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
Data File : BF110734.D
Acq On : 13 Nov 2018 22:11
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Sample : J5913-01 2X
Misc :
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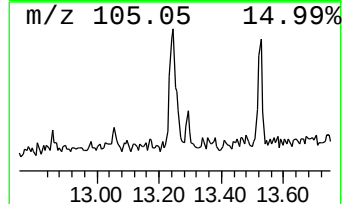
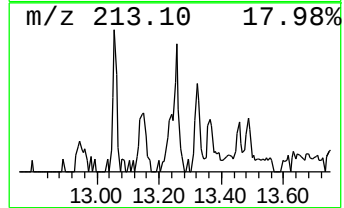
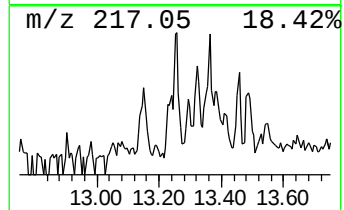
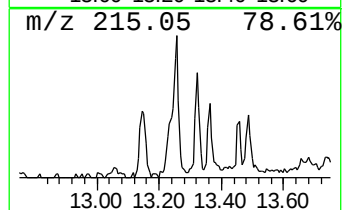
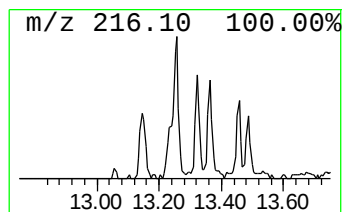
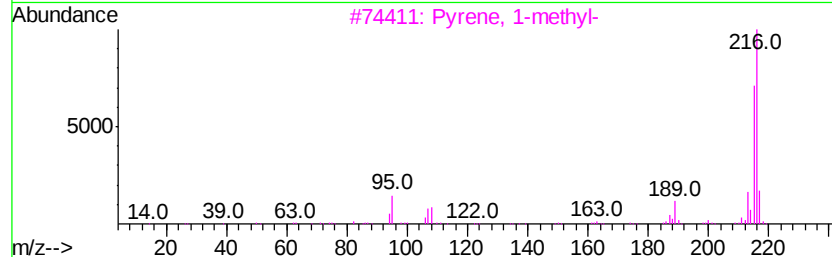
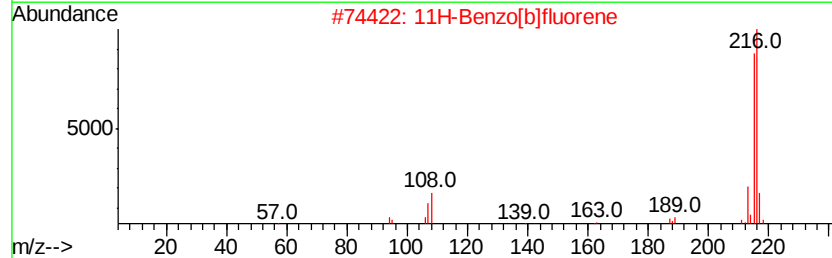
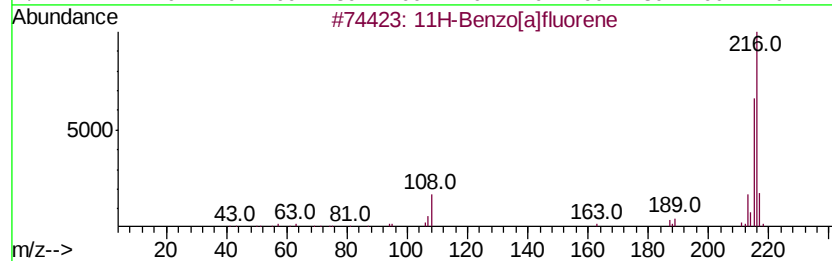
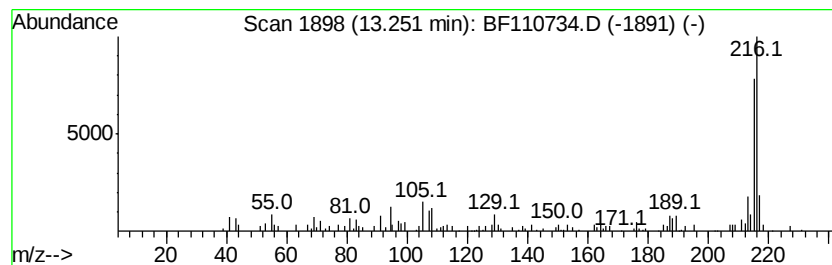
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 11H-Benzo[a]fluorene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	4.07 ng	150171	Chrysene-d12	14.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 91
2		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 91
3		Pvrene, 1-methyl-	216 C17H12	002381-21-7 91
4		Pvrene, 2-methyl-	216 C17H12	003442-78-2 91
5		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
Data File : BF110734.D
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Sample : J5913-01 2X
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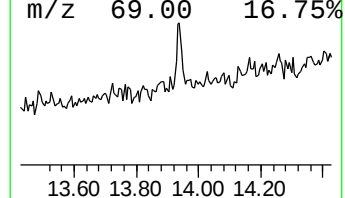
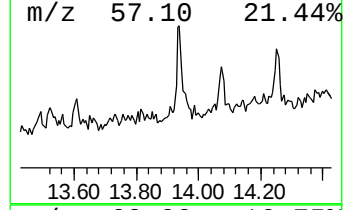
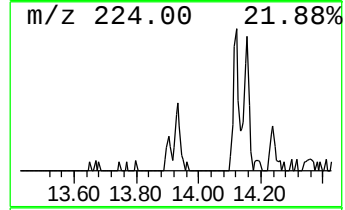
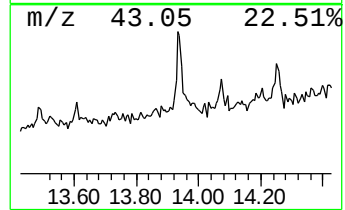
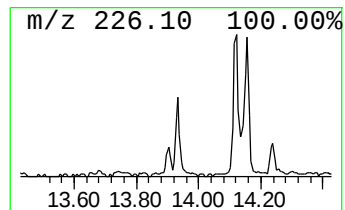
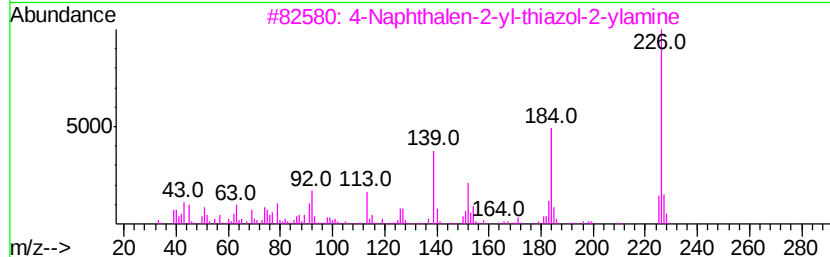
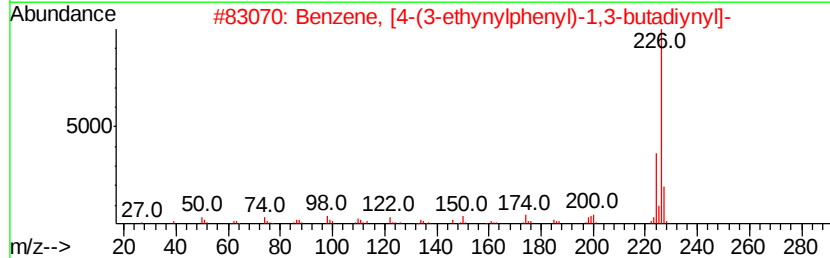
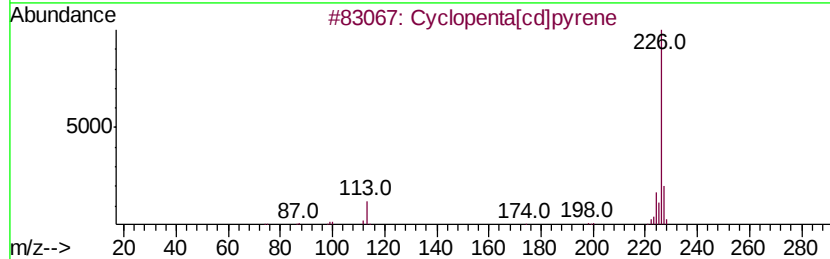
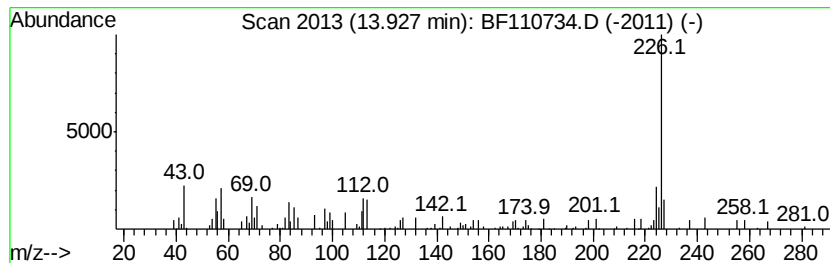
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ClientSampleId :
DOC-19-PRE-CHAR-1

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 10 unknown13.93 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.93	3.30 ng	121619	Chrysene-d12	14.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopenta[cd]pvrene	226	C18H10	027208-37-3	49
2		Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	49
3		4-Naphthalen-2-yl-thiazol-2-ylamine	226	C13H10N2S	1000300-53-4	47
4		2,2-Dimethyl-6-hydroxy-7-carbeth...	287	C16H17NO4	031011-05-9	47
5		5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
Data File : BF110734.D
Acq On : 13 Nov 2018 22:11
Operator : JU/SJ
Sample : J5913-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DOC-19-PRE-CHAR-1

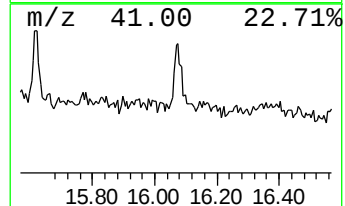
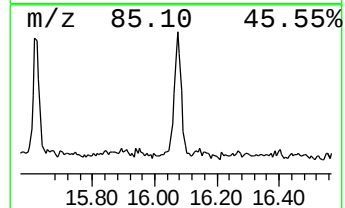
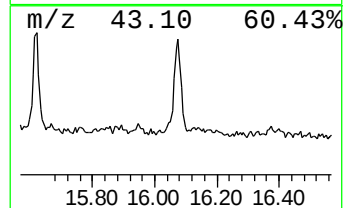
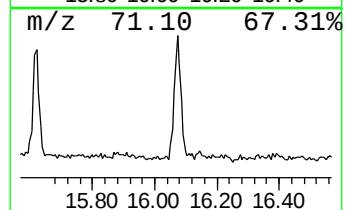
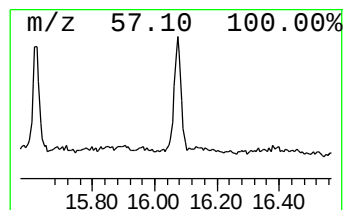
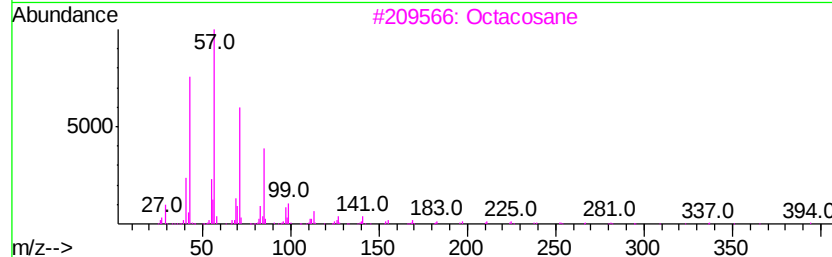
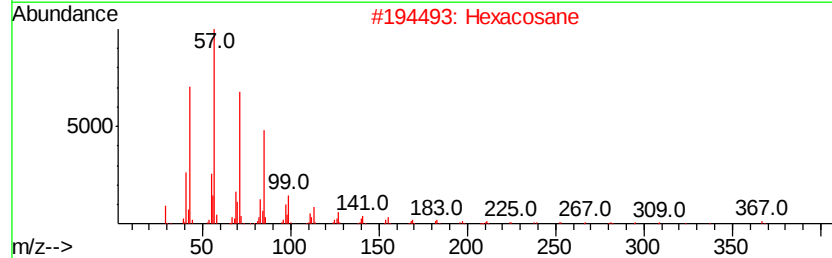
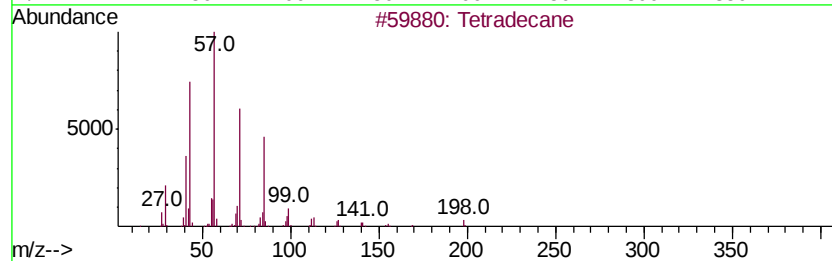
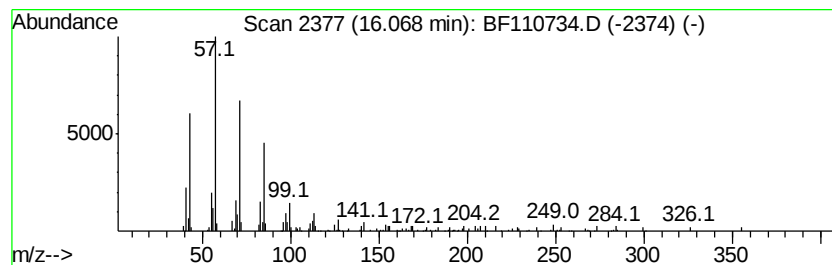
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	9.55 ng	134703	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	90
2			Hexacosane	366	C26H54	000630-01-3	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Tetratetracontane	619	C44H90	007098-22-8	87
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
Data File : BF110734.D
Acq On : 13 Nov 2018 22:11
Operator : JU/SJ
Sample : J5913-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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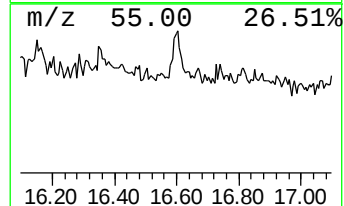
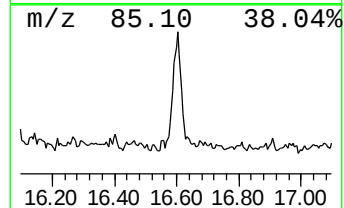
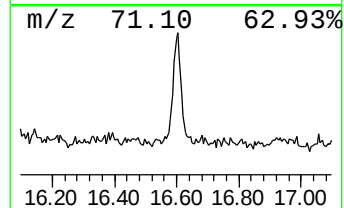
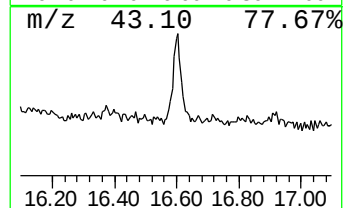
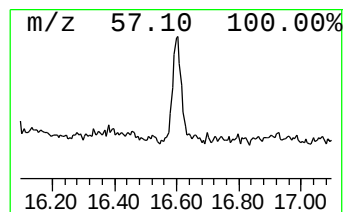
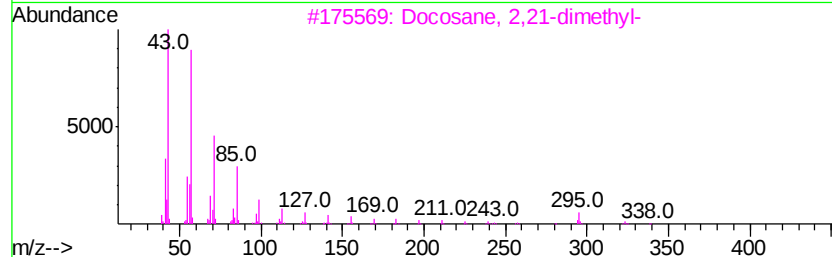
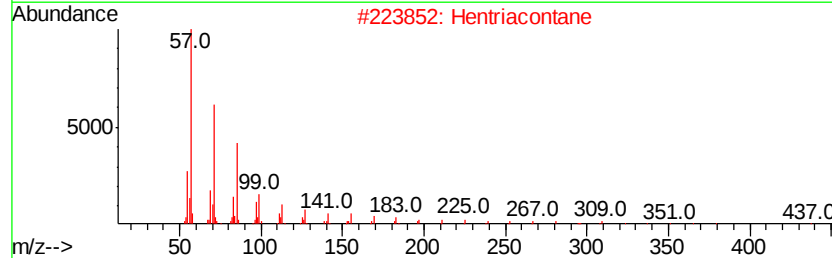
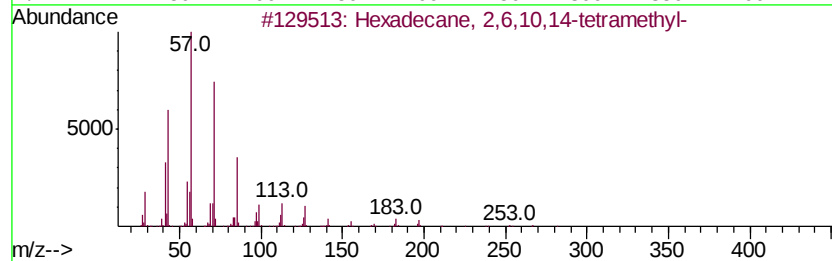
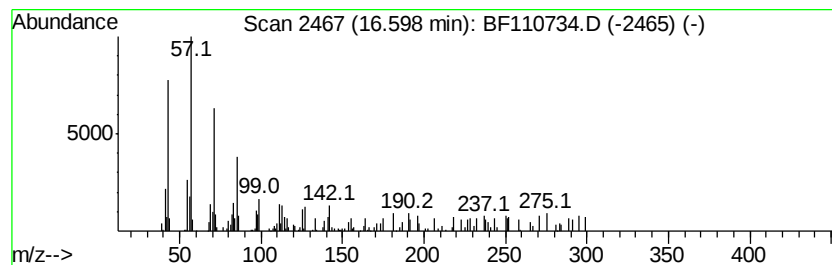
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Hexadecane, 2,6,10,14-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	4.72 ng	66586	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
2			Hentriacontane	437	C31H64	000630-04-6	53
3			Docosane, 2,21-dimethyl-	338	C24H50	077536-31-3	53
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	49
5			Hexacosane	366	C26H54	000630-01-3	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111318\
Data File : BF110734.D
Acq On : 13 Nov 2018 22:11
Operator : JU/SJ
Sample : J5913-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.23	2.4	ng	61170	1	6.95	511430	20.0
unknown6.71	6.71	33.6	ng	858090	1	6.95	511430	20.0
Anthracene, 9-met...	11.98	3.5	ng	88017	4	11.48	510397	20.0
2-[1-(4-Cyano-1,2...	12.08	3.3	ng	83862	4	11.48	510397	20.0
Quinolinium, 1-et...	12.17	2.6	ng	65920	4	11.48	510397	20.0
11H-Benzo[a]fluorene	13.25	4.1	ng	150171	5	14.13	737586	20.0
unknown13.93	13.93	3.3	ng	121619	5	14.13	737586	20.0
Tetradecane	16.07	9.6	ng	134703	6	15.66	282122	20.0
Hexadecane, 2,6,1...	16.60	4.7	ng	66586	6	15.66	282122	20.0