

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF110618\
 Data File : BF110526.D
 Acq On : 6 Nov 2018 20:19
 Operator : JU/SJ
 Sample : J5827-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-B

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-BF102318.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	2.287	29	34	44	rVB	321486	439217	20.47%	2.353%
2	3.604	257	258	270	rBV	10586	30604	1.43%	0.164%
3	4.093	337	341	351	rVB	18915	28164	1.31%	0.151%
4	5.198	525	529	542	rVB	49086	73020	3.40%	0.391%
5	5.581	589	594	612	rBV	1724776	1767557	82.36%	9.467%
6	6.581	759	764	784	rBV	1761815	1989336	92.69%	10.655%
7	6.722	784	788	792	rBV	2059439	1926302	89.76%	10.318%
8	6.951	824	827	834	rBV	663514	566076	26.38%	3.032%
9	7.110	850	854	857	rBV	1706214	1472445	68.61%	7.887%
10	7.516	919	923	945	rBV	1143972	1220996	56.89%	6.540%
11	8.234	1042	1045	1061	rBV	621742	746998	34.81%	4.001%
12	9.310	1224	1228	1237	rBV	2444806	2146155	100.00%	11.495%
13	9.698	1290	1294	1304	rBV	280433	314850	14.67%	1.686%
14	9.992	1341	1344	1355	rVB	781532	790676	36.84%	4.235%
15	10.380	1407	1410	1412	rBV	52795	43712	2.04%	0.234%
16	10.786	1475	1479	1491	rBV	1006481	1002767	46.72%	5.371%
17	10.875	1491	1494	1499	rVB3	20669	32298	1.50%	0.173%
18	11.486	1594	1598	1607	rBV	641855	645175	30.06%	3.456%
19	11.992	1681	1684	1687	rBV2	45227	53570	2.50%	0.287%
20	12.539	1774	1777	1779	rBV2	60123	57546	2.68%	0.308%
21	12.563	1779	1781	1789	rVB2	72455	72975	3.40%	0.391%
22	12.704	1802	1805	1809	rBV	58847	51735	2.41%	0.277%
23	12.939	1842	1845	1850	rVB	55069	59480	2.77%	0.319%
24	13.069	1862	1867	1870	rBV	1325424	1264522	58.92%	6.773%
25	13.945	2013	2016	2021	rBV3	78217	105147	4.90%	0.563%
26	14.133	2043	2048	2058	rVB	549557	610446	28.44%	3.270%
27	14.563	2118	2121	2125	rBV2	58128	65198	3.04%	0.349%
28	14.880	2172	2175	2178	rVB	71373	73768	3.44%	0.395%
29	15.227	2231	2234	2240	rVB	98624	126316	5.89%	0.677%
30	15.627	2299	2302	2304	rBV	78443	97692	4.55%	0.523%
31	15.657	2304	2307	2312	rVB	286676	364856	17.00%	1.954%
32	16.080	2375	2379	2384	rVB	88802	133746	6.23%	0.716%
33	16.362	2424	2427	2432	rBV5	24764	39200	1.83%	0.210%
34	16.610	2465	2469	2474	rVB2	53883	91834	4.28%	0.492%

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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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35	16.827	2503	2506	2510	rVB5	23052	33394	1.56%	0.179%
36	17.227	2571	2574	2582	rVB5	37316	76986	3.59%	0.412%
37	17.974	2697	2701	2712	rVB5	20275	55369	2.58%	0.297%

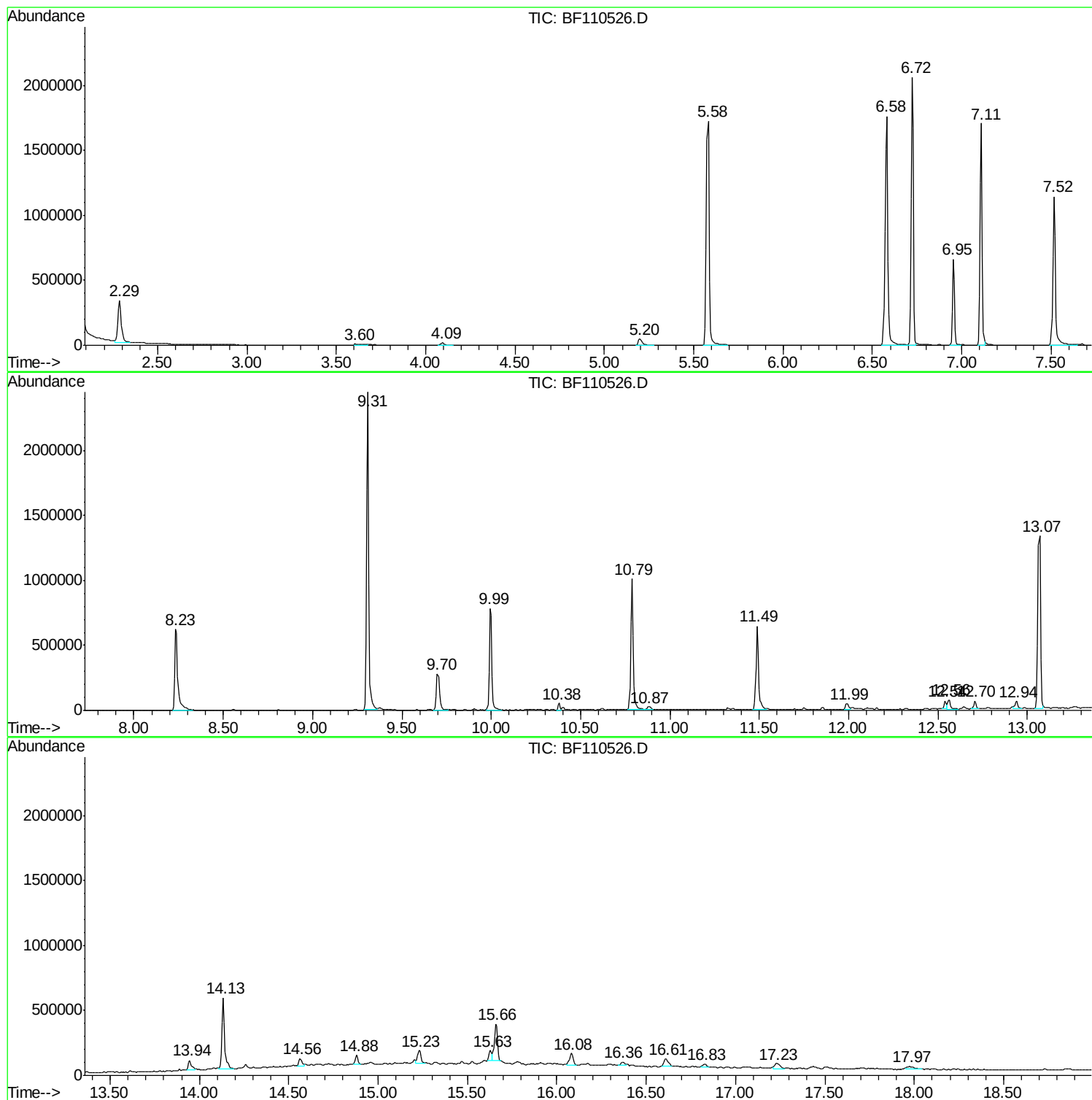
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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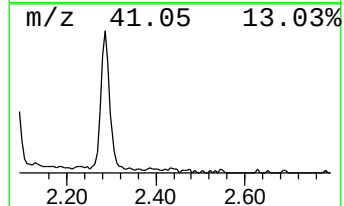
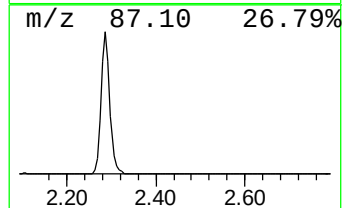
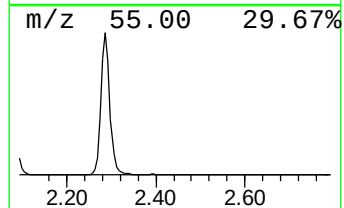
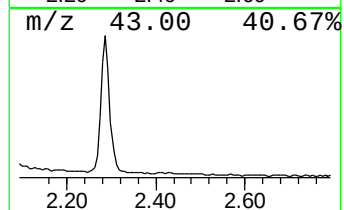
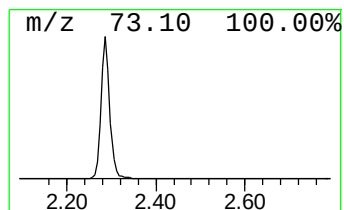
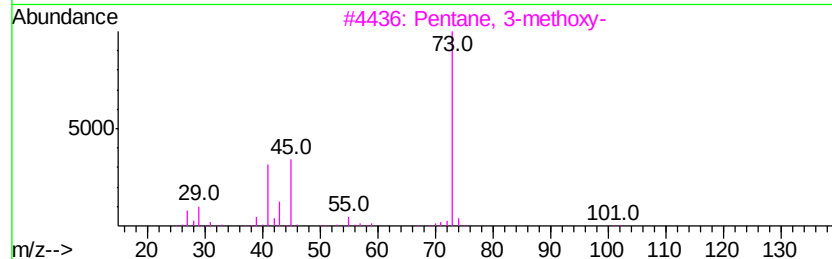
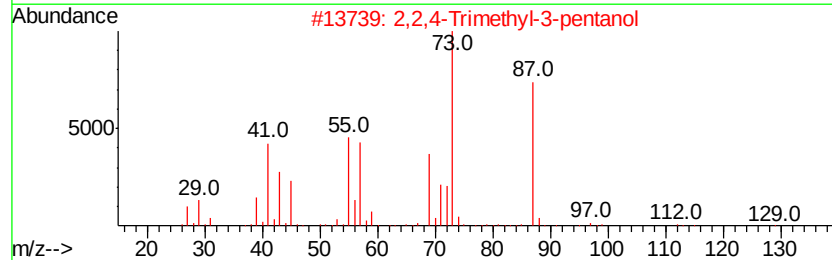
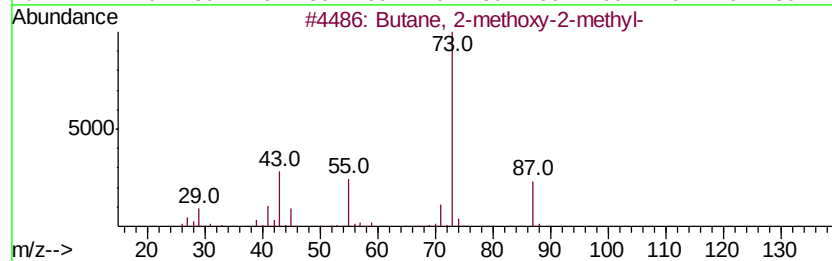
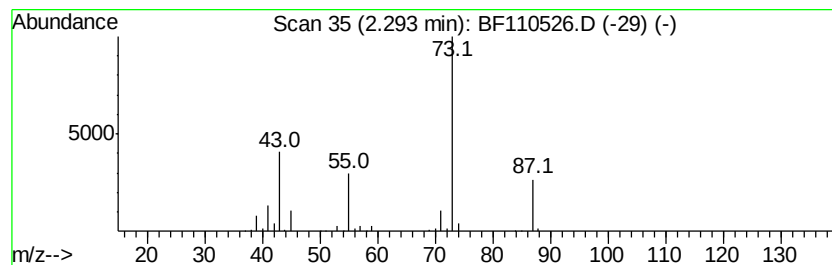
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	15.52 ng	439217	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	40
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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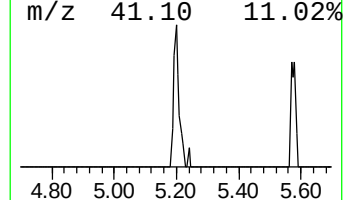
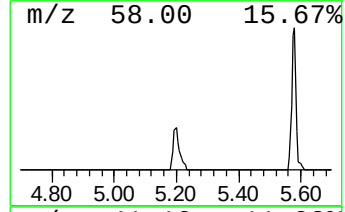
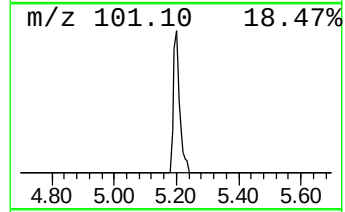
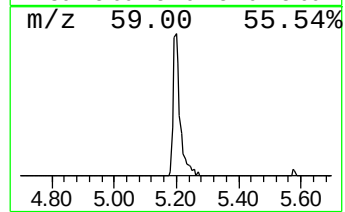
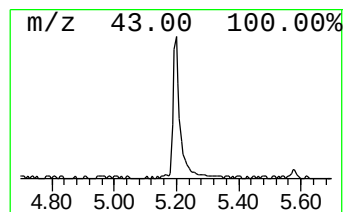
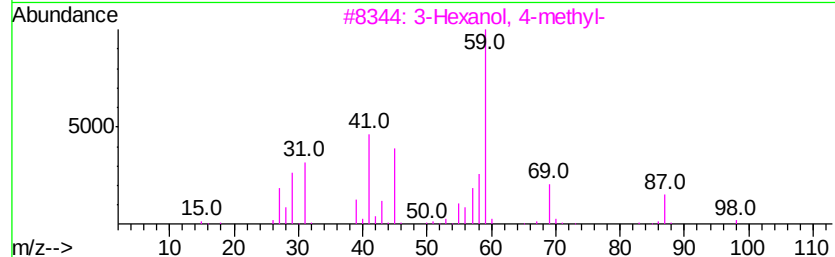
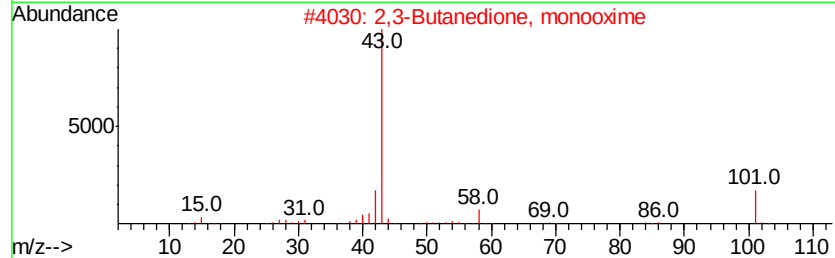
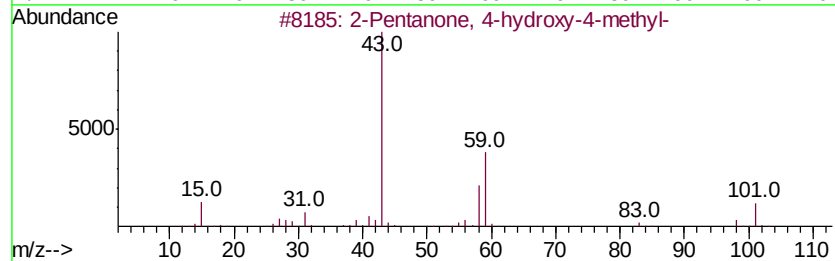
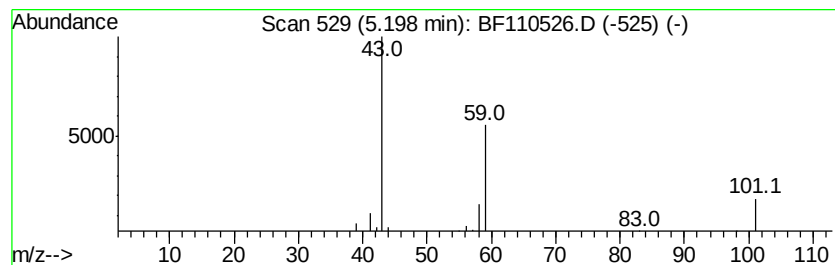
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	2.58 ng	73020	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		3-Hexanol	102	C6H14O	000623-37-0	9



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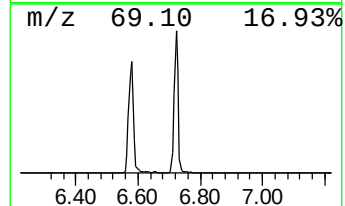
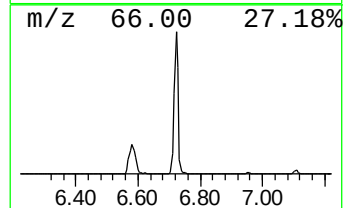
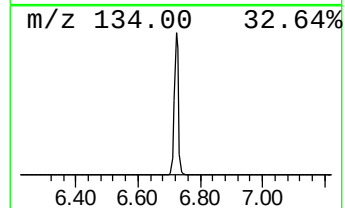
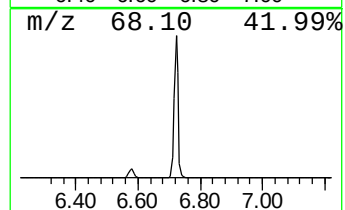
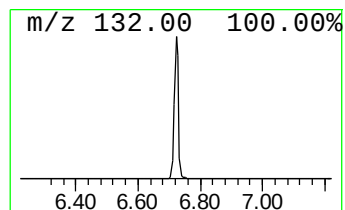
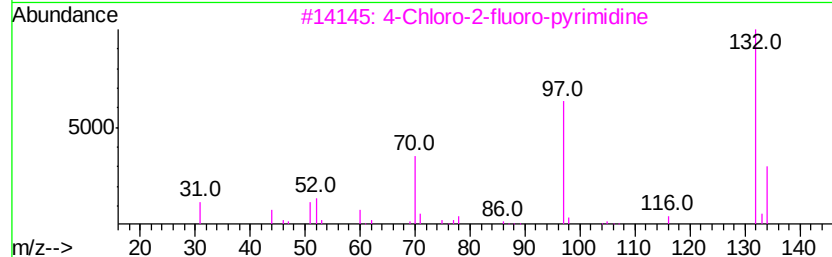
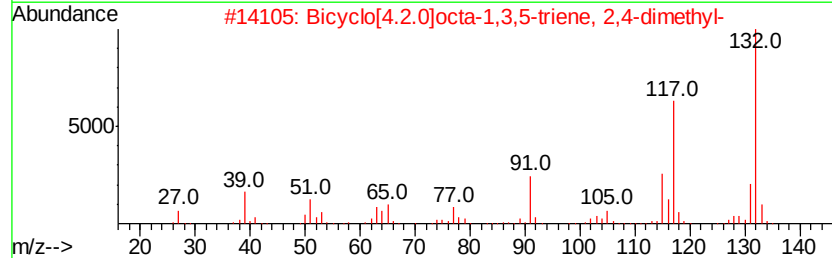
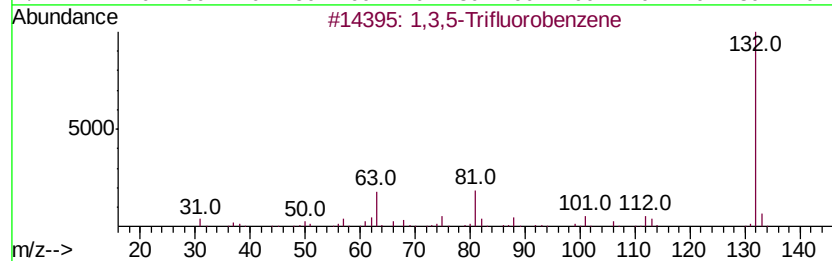
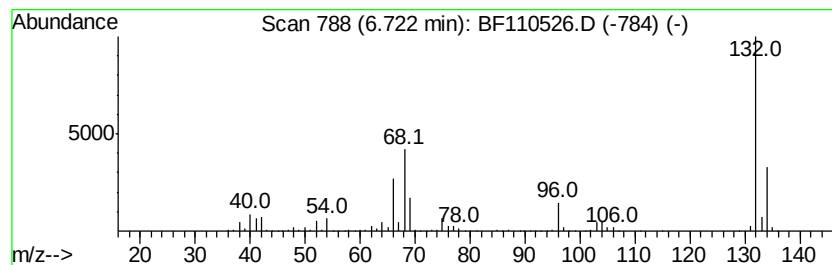
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	68.06 ng	1926300	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		Xenon	132	Xe	007440-63-3	9



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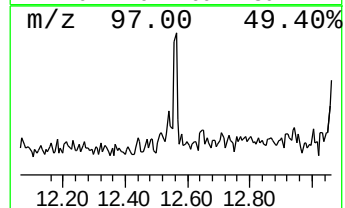
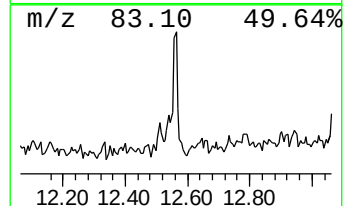
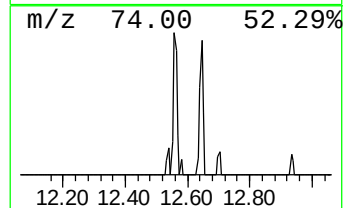
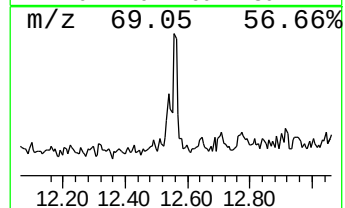
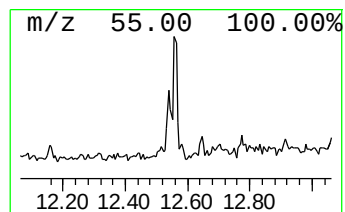
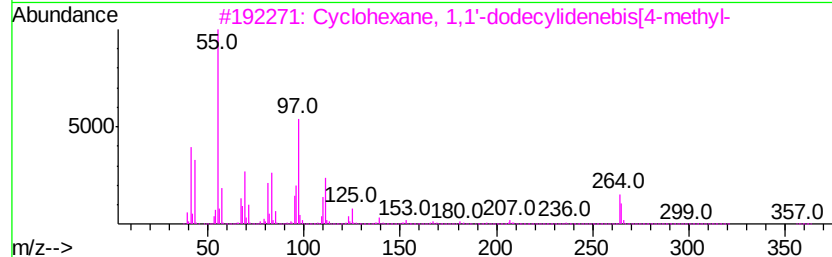
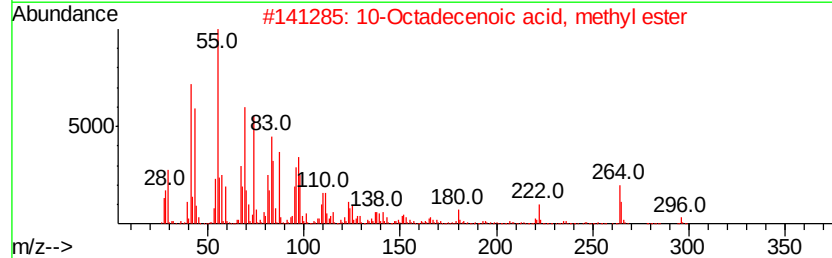
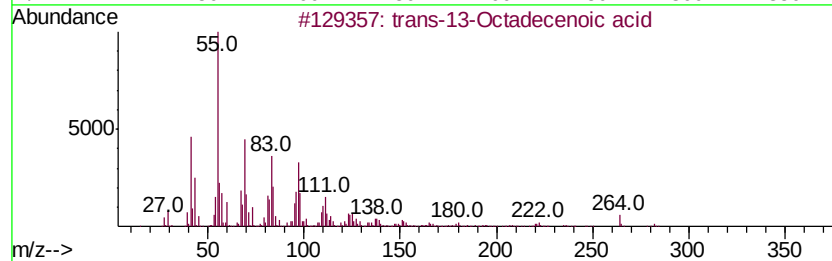
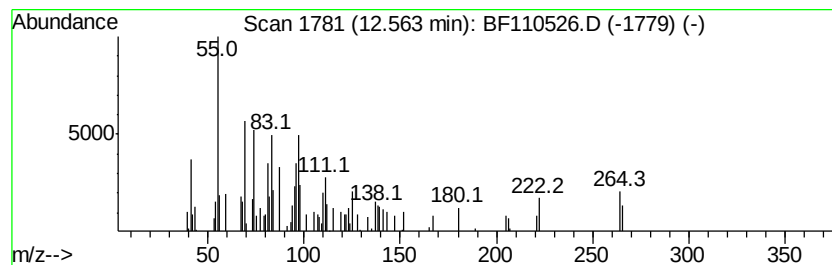
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 trans-13-Octadecenoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	2.26 ng	72975	Phenanthrene-d10	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	64
2		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	59
3		Cyclohexane, 1,1'-dodecylidenebi...	362	C26H50	055334-09-3	50
4		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	46
5		15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	46



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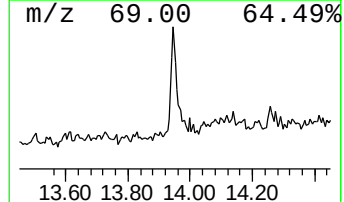
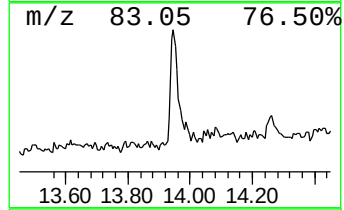
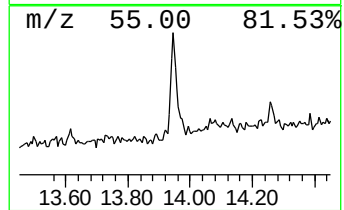
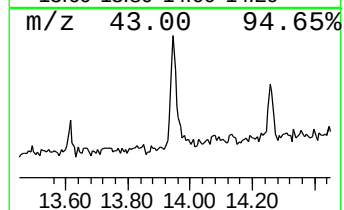
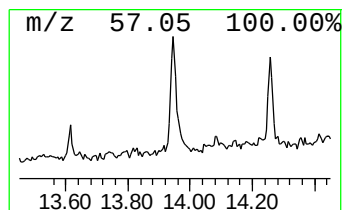
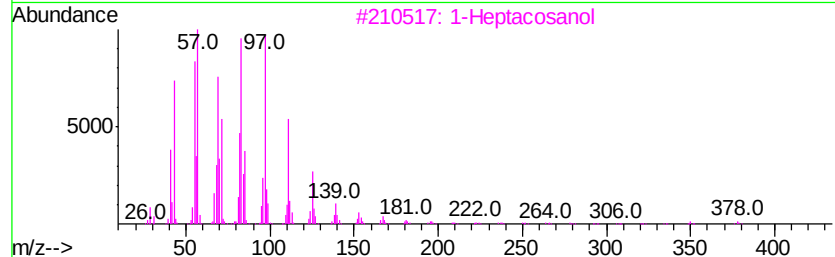
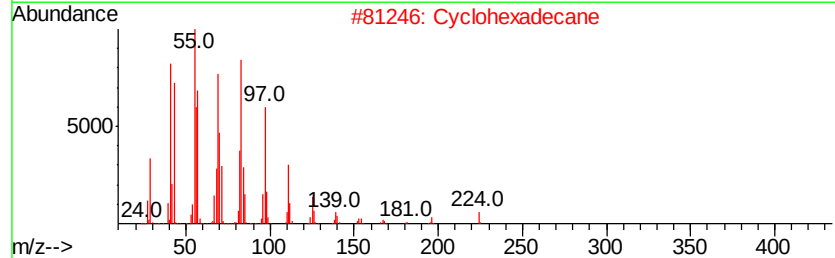
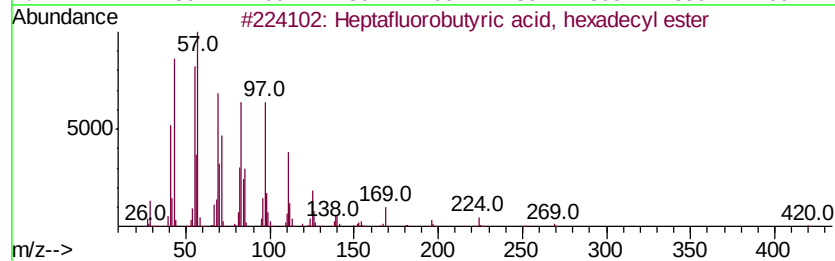
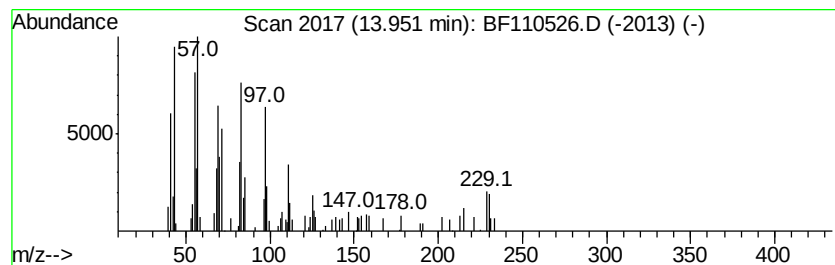
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptafluorobutyric acid, he... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.95	3.44 ng	105147	Chrysene-d12	14.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93
2		Cyclohexadecane	224	C16H32	000295-65-8	90
3		1-Heptacosanol	396	C27H56O	002004-39-9	87
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	87
5		Octacosanol	410	C28H58O	000557-61-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
Operator : JU/SJ
Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-B

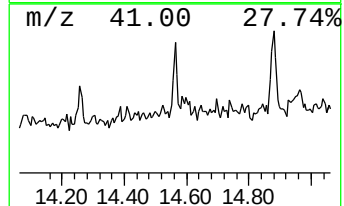
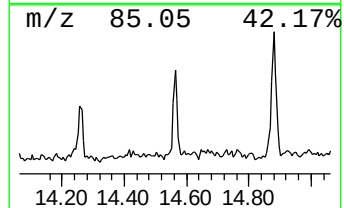
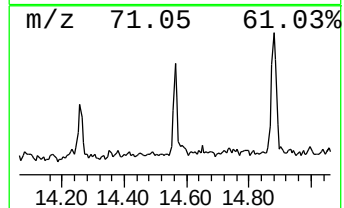
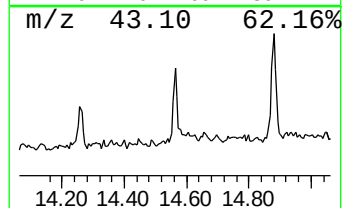
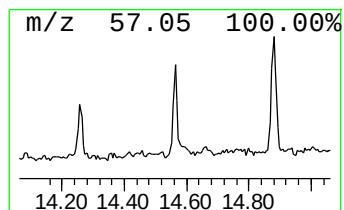
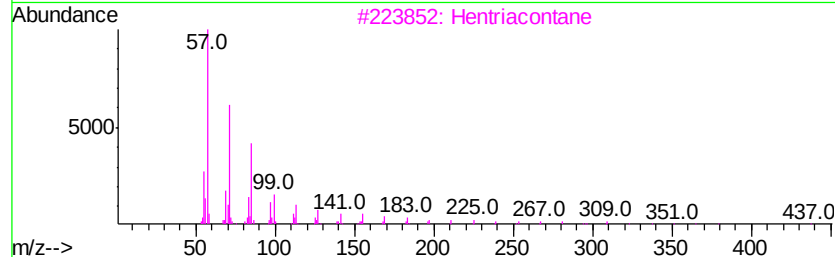
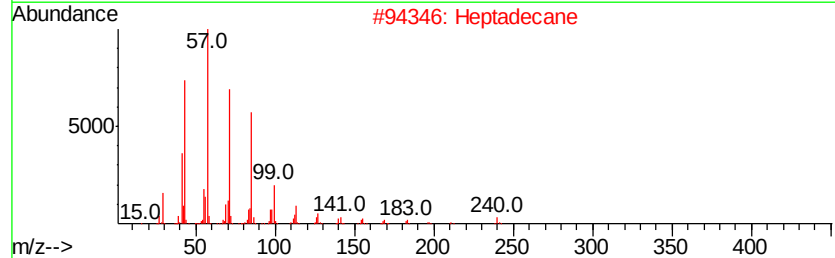
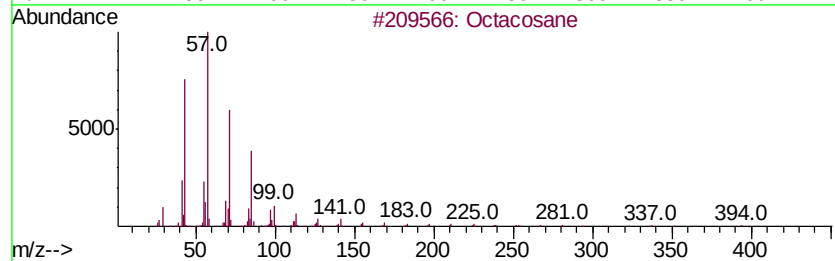
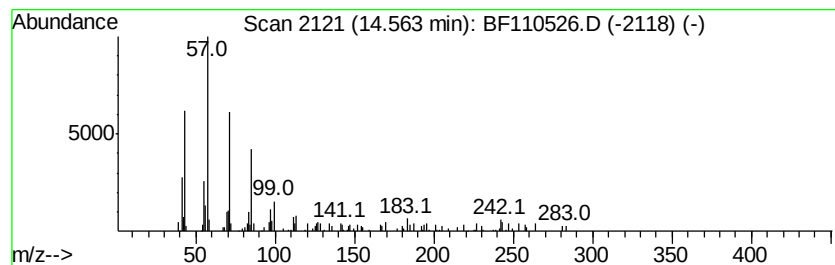
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	2.14 ng	65198	Chrysene-d12	14.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	87
2	Heptadecane		240	C17H36	000629-78-7	83
3	Hentriacontane		437	C31H64	000630-04-6	80
4	Tritetracontane		605	C43H88	007098-21-7	80
5	2-methyloctacosane		408	C29H60	1000376-72-8	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
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ClientSampleId :
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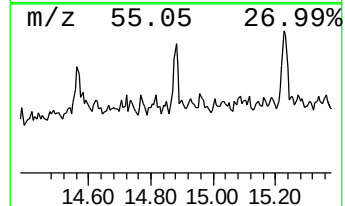
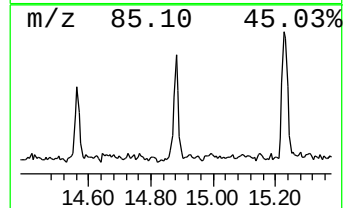
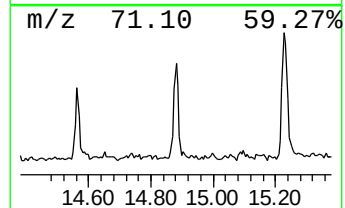
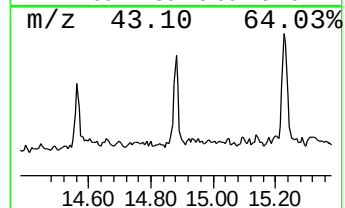
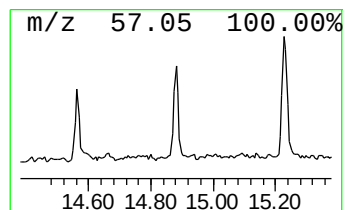
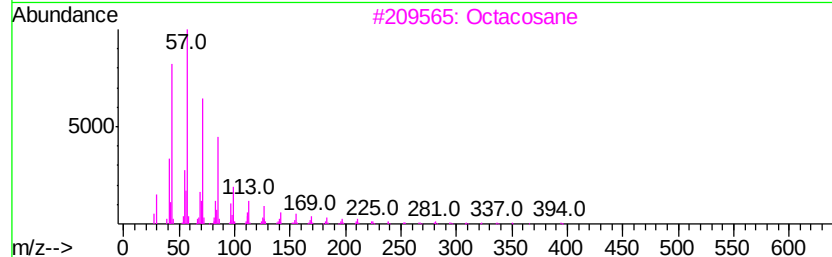
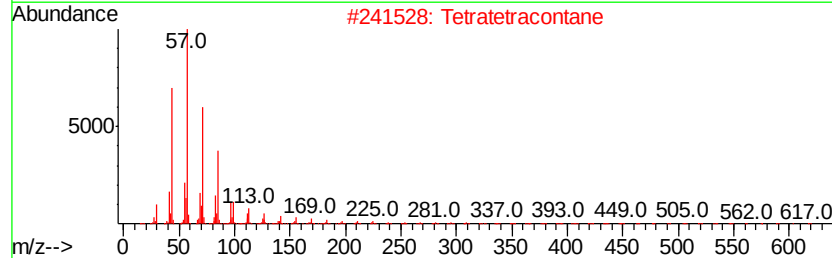
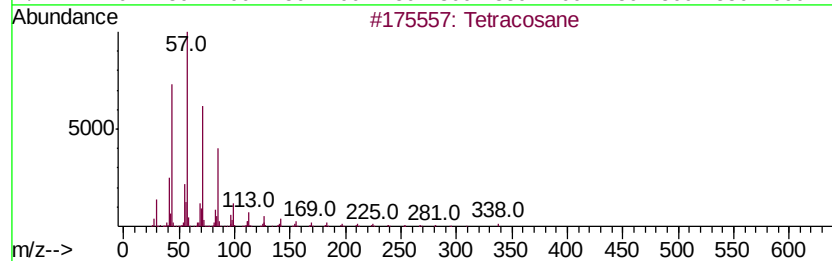
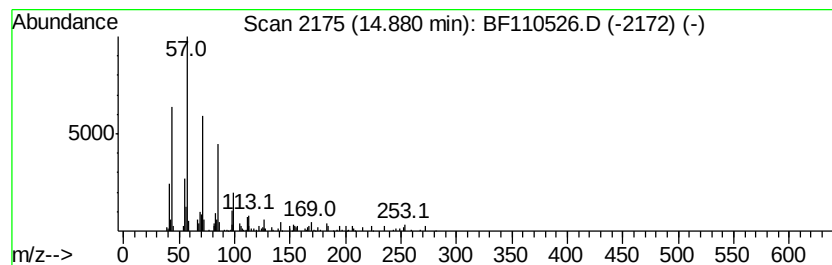
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	2.42 ng	73768	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	83
2		Tetratetracontane	619	C44H90	007098-22-8	80
3		Octacosane	394	C28H58	000630-02-4	80
4		Heneicosane	296	C21H44	000629-94-7	72
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
Operator : JU/SJ
Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-B

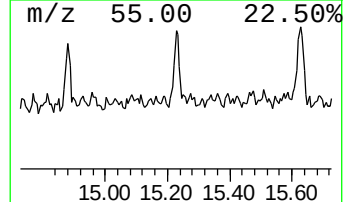
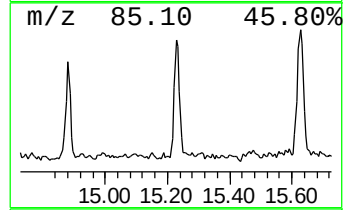
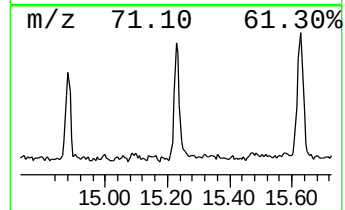
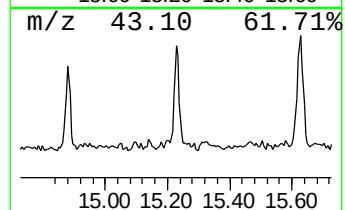
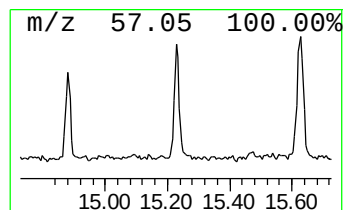
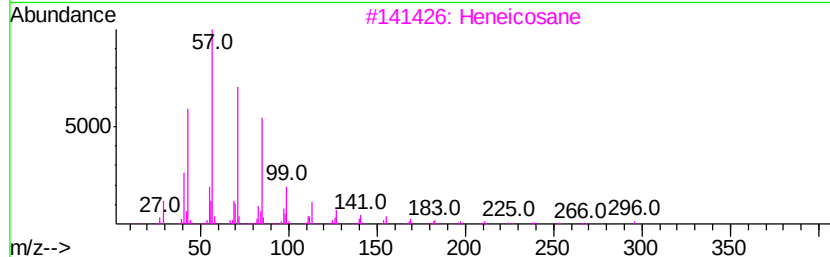
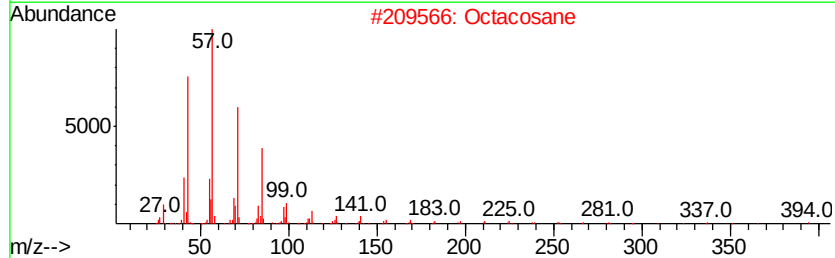
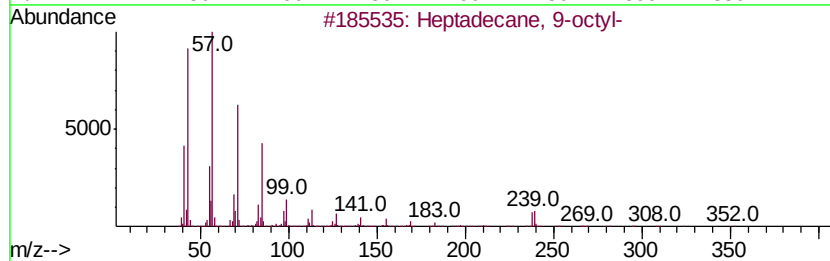
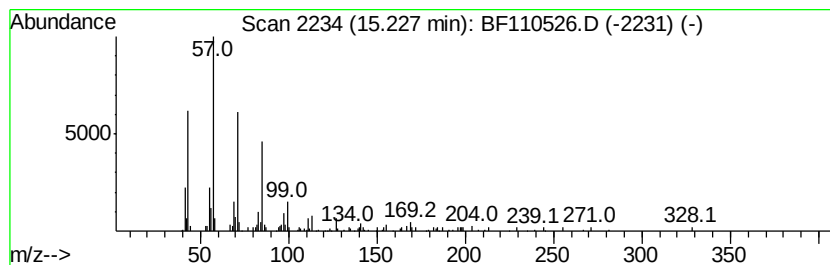
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane, 9-octyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.23	6.92 ng	126316	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Heneicosane	296	C21H44	000629-94-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
Operator : JU/SJ
Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

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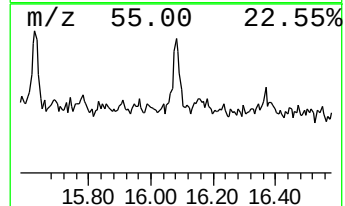
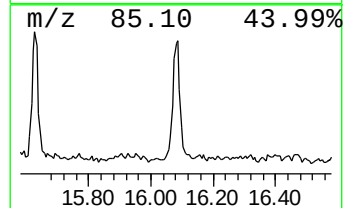
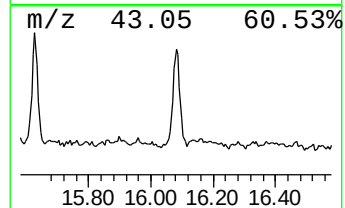
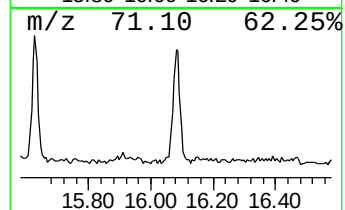
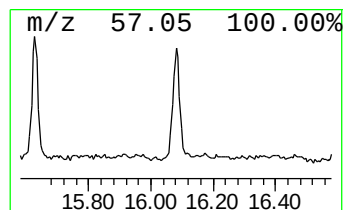
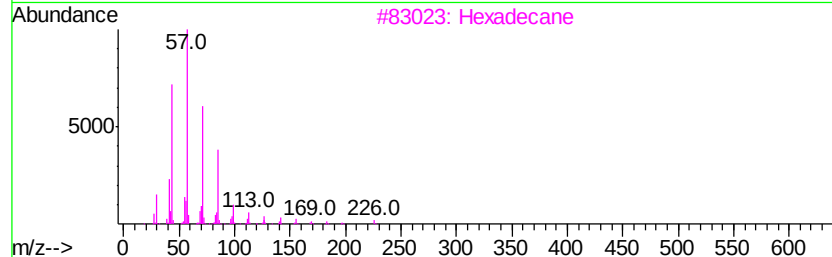
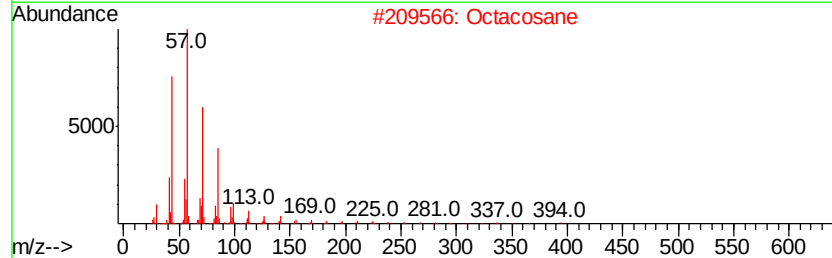
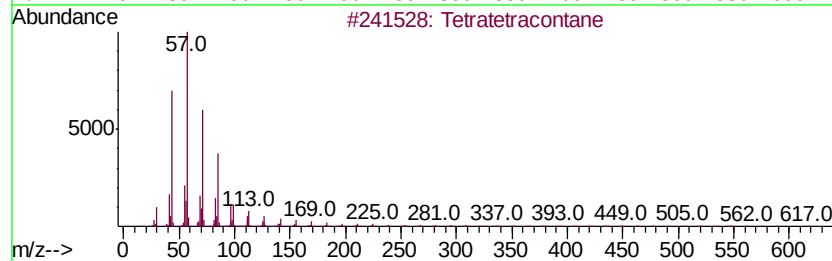
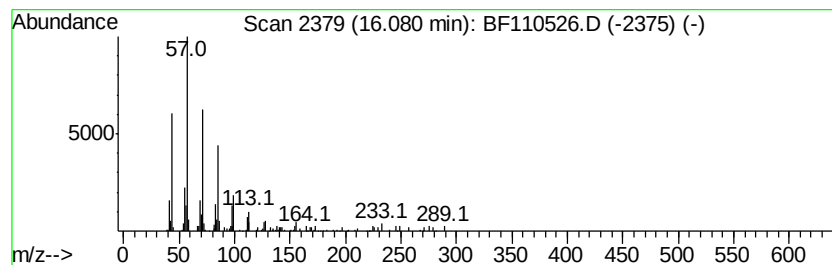
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetratetracontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	7.33 ng	133746	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Hexadecane	226	C16H34	000544-76-3	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
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Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

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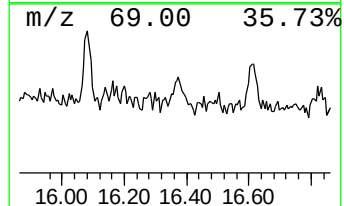
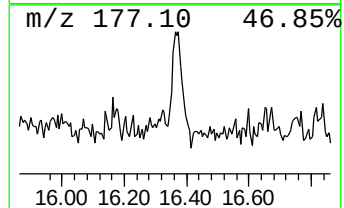
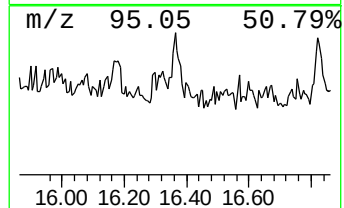
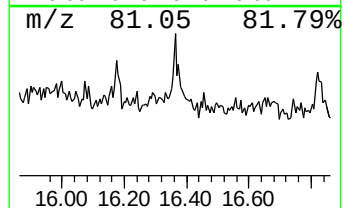
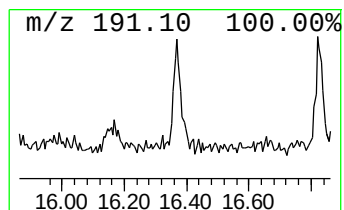
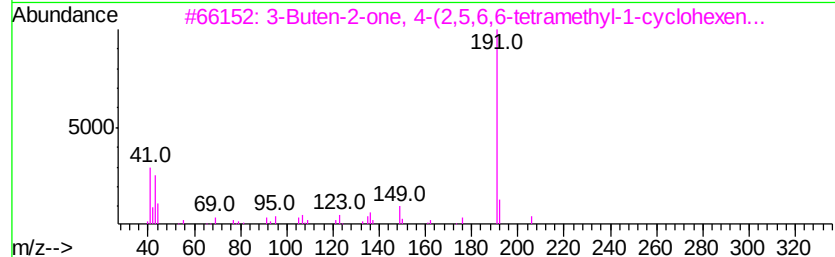
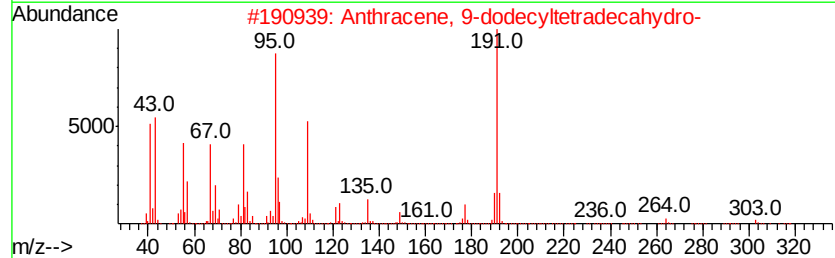
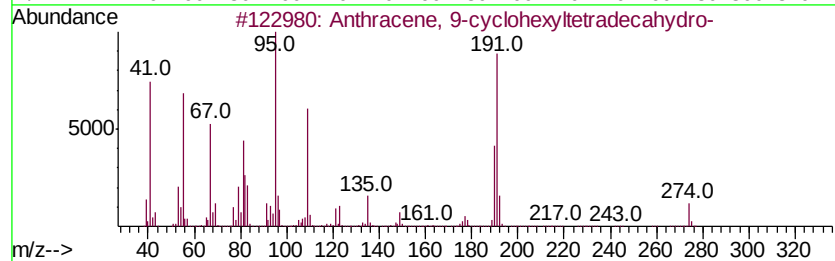
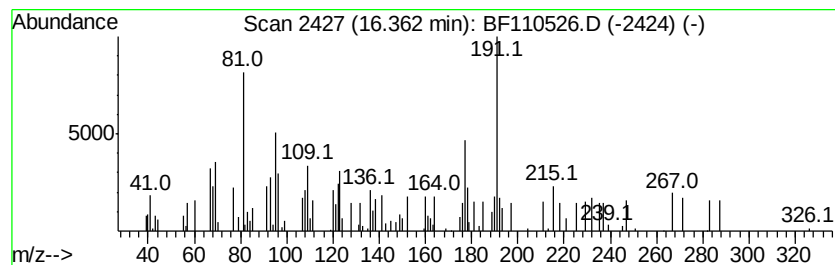
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown16.36 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.36	2.15 ng	39200	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-cyclohexyltetradec...	274	C20H34	055255-70-4	16
2			Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	14
3			3-Buten-2-one, 4-(2,5,6,6-tetram...	206	C14H22O	000079-70-9	14
4			5-(1-Isopropenyl-4,5-dimethylbic...	332	C22H36O2	1000195-69-8	12
5			(7a-Isopropenyl-4,5-dimethylocta...	222	C15H26O	1000187-02-9	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
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Sample : J5827-11
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ALS Vial : 12 Sample Multiplier: 1

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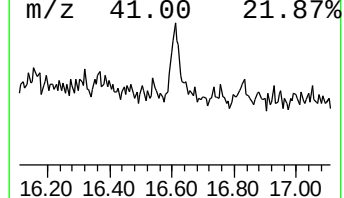
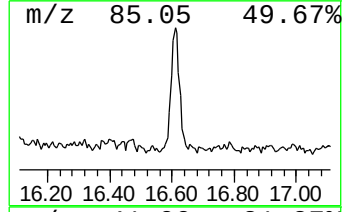
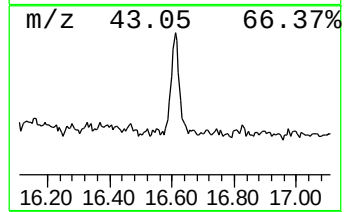
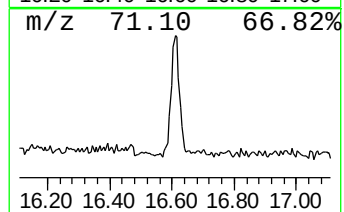
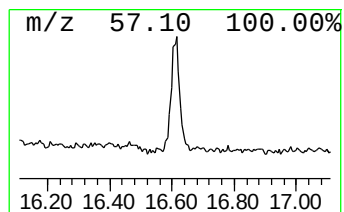
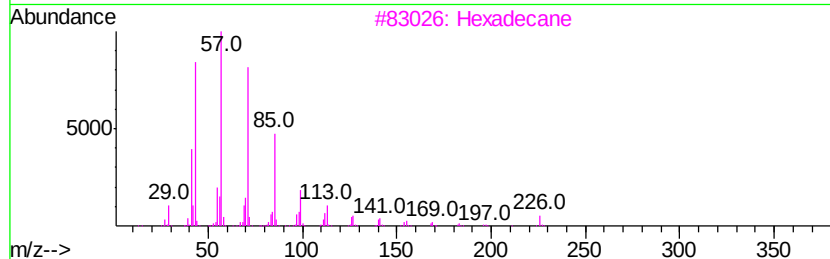
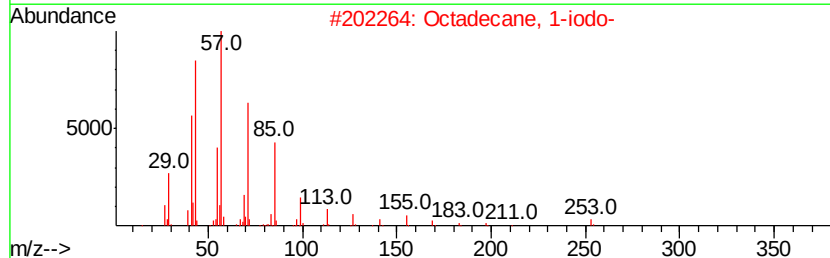
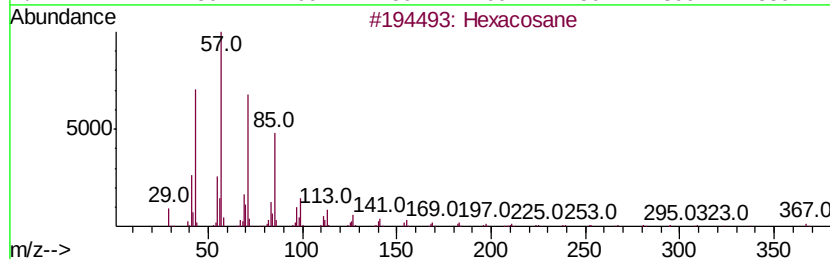
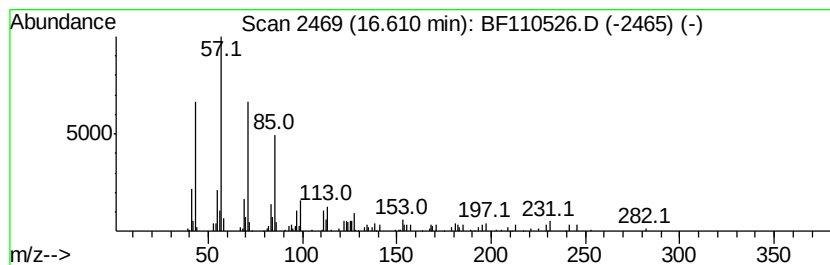
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.61	5.03 ng	91834	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	86
2			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80
3			Hexadecane	226	C16H34	000544-76-3	72
4			Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
5			Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
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Misc :
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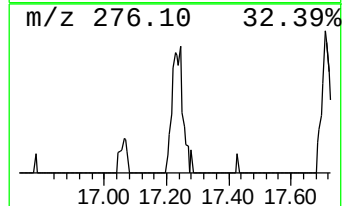
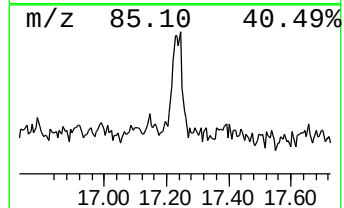
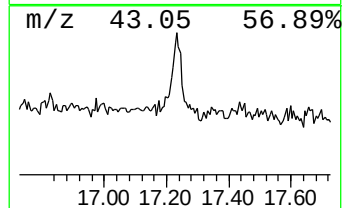
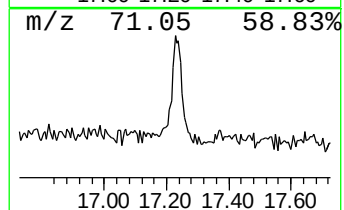
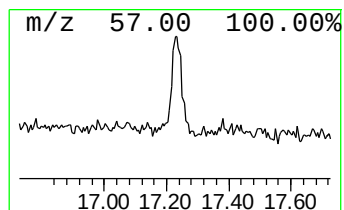
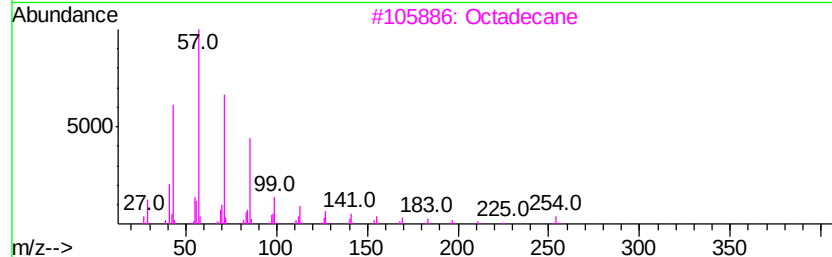
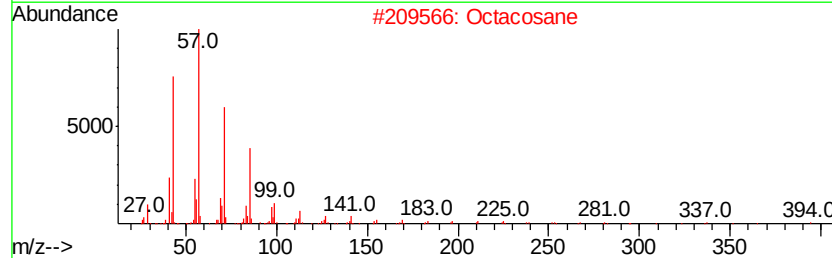
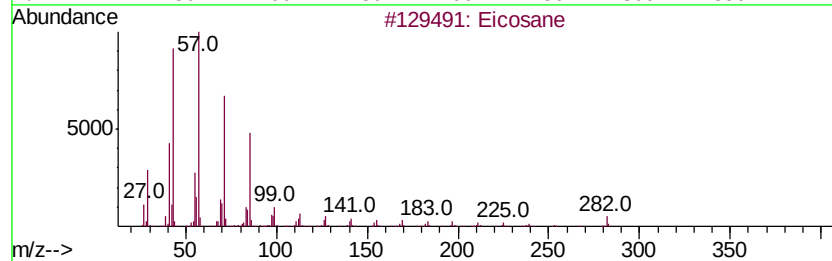
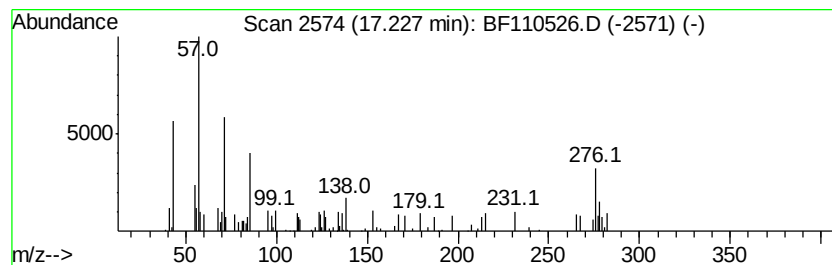
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown17.23 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.23	4.22 ng	76986	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	49
2		Octacosane	394	C28H58	000630-02-4	43
3		Octadecane	254	C18H38	000593-45-3	38
4		Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	38
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
Operator : JU/SJ
Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SP-B

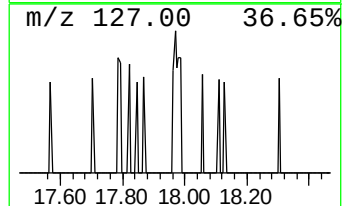
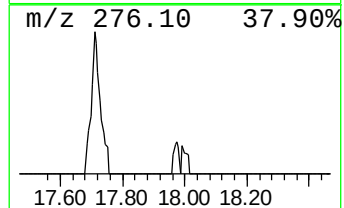
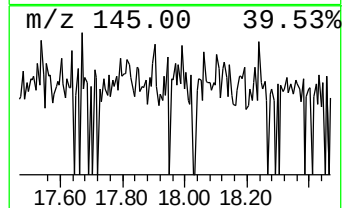
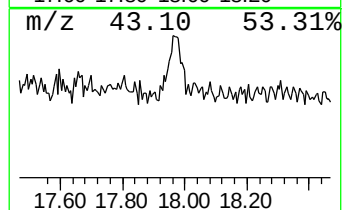
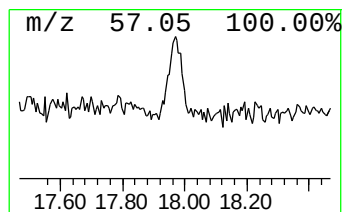
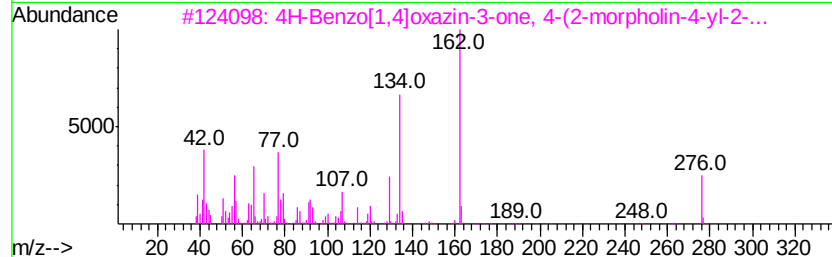
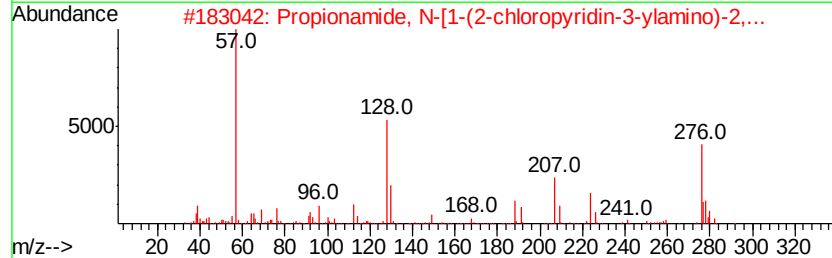
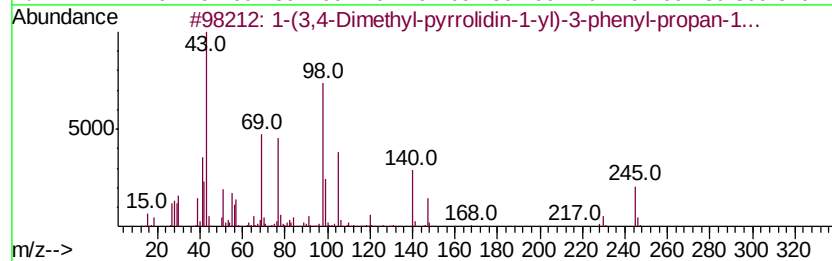
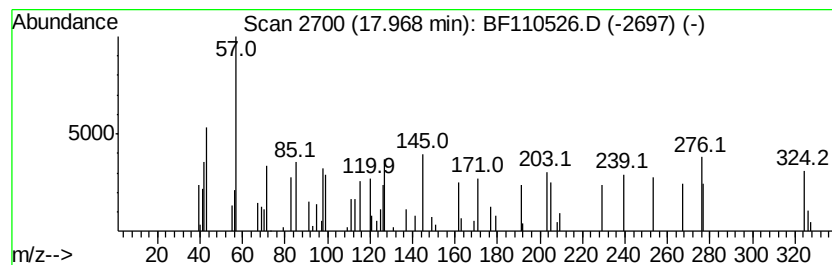
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown17.97 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	3.04 ng	55369	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-(3,4-Dimethyl-pyrrolidin-1-yl)...	245	C15H19N02	1000287-45-0	9
2		Propionamide, N-[1-(2-chloropyri...	349	C11H10ClF6N3O	1000269-44-7	9
3		4H-Benzo[1,4]oxazin-3-one, 4-(2-...	276	C14H16N2O4	1000316-03-7	7
4		Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	5
5		Tricosane	324	C23H48	000638-67-5	4



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF110618\
Data File : BF110526.D
Acq On : 6 Nov 2018 20:19
Operator : JU/SJ
Sample : J5827-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.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...	2.29	15.5	ng	439217	1	6.95	566076	20.0
2-Pentanone, 4-hy...	5.20	2.6	ng	73020	1	6.95	566076	20.0
unknown6.72	6.72	68.1	ng	1926300	1	6.95	566076	20.0
trans-13-Octadece...	12.56	2.3	ng	72975	4	11.49	645175	20.0
Heptafluorobutyri...	13.95	3.4	ng	105147	5	14.13	610446	20.0
Octacosane	14.56	2.1	ng	65198	5	14.13	610446	20.0
Tetracosane	14.88	2.4	ng	73768	5	14.13	610446	20.0
Heptadecane, 9-oc...	15.23	6.9	ng	126316	6	15.66	364856	20.0
Tetratetracontane	16.08	7.3	ng	133746	6	15.66	364856	20.0
unknown16.36	16.36	2.1	ng	39200	6	15.66	364856	20.0
Hexacosane	16.61	5.0	ng	91834	6	15.66	364856	20.0
unknown17.23	17.23	4.2	ng	76986	6	15.66	364856	20.0
unknown17.97	17.97	3.0	ng	55369	6	15.66	364856	20.0