

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
 Data File : BF110932.D
 Acq On : 21 Nov 2018 17:00
 Operator : JU/SJ
 Sample : J5772-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-112018-A

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	2.222	19	23	33	rVB	76955	117594	8.59%	0.859%
2	5.181	523	526	537	rBV	25777	44979	3.29%	0.329%
3	5.563	587	591	615	rBV	1032894	1225406	89.52%	8.951%
4	6.569	758	762	782	rBV	1266505	1351550	98.73%	9.872%
5	6.710	782	786	798	rVB	1574376	1330599	97.20%	9.719%
6	6.939	822	825	834	rBV	388496	340514	24.87%	2.487%
7	7.092	848	851	866	rBV	949587	969005	70.79%	7.078%
8	7.510	918	922	940	rBV	681020	832105	60.79%	6.078%
9	8.222	1040	1043	1060	rVB	359750	454806	33.22%	3.322%
10	9.292	1222	1225	1234	rBV	1361102	1368910	100.00%	9.999%
11	9.357	1234	1236	1240	rVB	28591	30287	2.21%	0.221%
12	9.692	1287	1293	1299	rBV	132522	173146	12.65%	1.265%
13	9.886	1322	1326	1330	rVB2	26782	28422	2.08%	0.208%
14	9.980	1339	1342	1355	rVB	482163	492345	35.97%	3.596%
15	10.386	1408	1411	1414	rVB2	30969	25889	1.89%	0.189%
16	10.604	1443	1448	1451	rBV2	23631	26448	1.93%	0.193%
17	10.780	1474	1478	1489	rBV	660391	769132	56.19%	5.618%
18	10.863	1489	1492	1496	rVB2	31582	44941	3.28%	0.328%
19	11.310	1565	1568	1570	rBV	25826	19016	1.39%	0.139%
20	11.480	1593	1597	1608	rBV	424695	444501	32.47%	3.247%
21	11.733	1638	1640	1644	rVB	18649	16152	1.18%	0.118%
22	11.839	1655	1658	1662	rBV	113047	90701	6.63%	0.663%
23	11.980	1679	1682	1687	rBV2	72295	79439	5.80%	0.580%
24	12.527	1772	1775	1777	rBV	316550	267880	19.57%	1.957%
25	12.551	1777	1779	1785	rVB2	227642	206291	15.07%	1.507%
26	12.633	1788	1793	1797	rBV	46520	40837	2.98%	0.298%
27	12.704	1801	1805	1810	rVB	33728	32795	2.40%	0.240%
28	12.762	1813	1815	1827	rBV3	21143	35897	2.62%	0.262%
29	12.933	1842	1844	1850	rVB	42609	36883	2.69%	0.269%
30	13.057	1861	1865	1869	rBV	1009046	915263	66.86%	6.685%
31	13.257	1893	1899	1904	rBV4	20672	31937	2.33%	0.233%
32	13.604	1955	1958	1961	rBV	23846	21321	1.56%	0.156%
33	13.933	2011	2014	2028	rVB	137079	184882	13.51%	1.350%
34	14.133	2044	2048	2058	rBV	383358	410788	30.01%	3.001%

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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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.251	2063	2068	2070	rBV	46902	57573	4.21%	0.421%
36	14.551	2116	2119	2126	rVB2	74359	96399	7.04%	0.704%
37	14.868	2170	2173	2177	rBV	90425	96039	7.02%	0.701%
38	15.221	2229	2233	2240	rBV	111310	144182	10.53%	1.053%
39	15.615	2295	2300	2305	rBV3	131277	205548	15.02%	1.501%
40	15.668	2305	2309	2315	rVB	200548	277633	20.28%	2.028%
41	16.062	2372	2376	2382	rVB	100308	160211	11.70%	1.170%
42	16.133	2386	2388	2390	rBV2	17731	19007	1.39%	0.139%
43	16.592	2461	2466	2474	rBV2	68050	125656	9.18%	0.918%
44	16.803	2499	2502	2508	rVB4	25927	47672	3.48%	0.348%

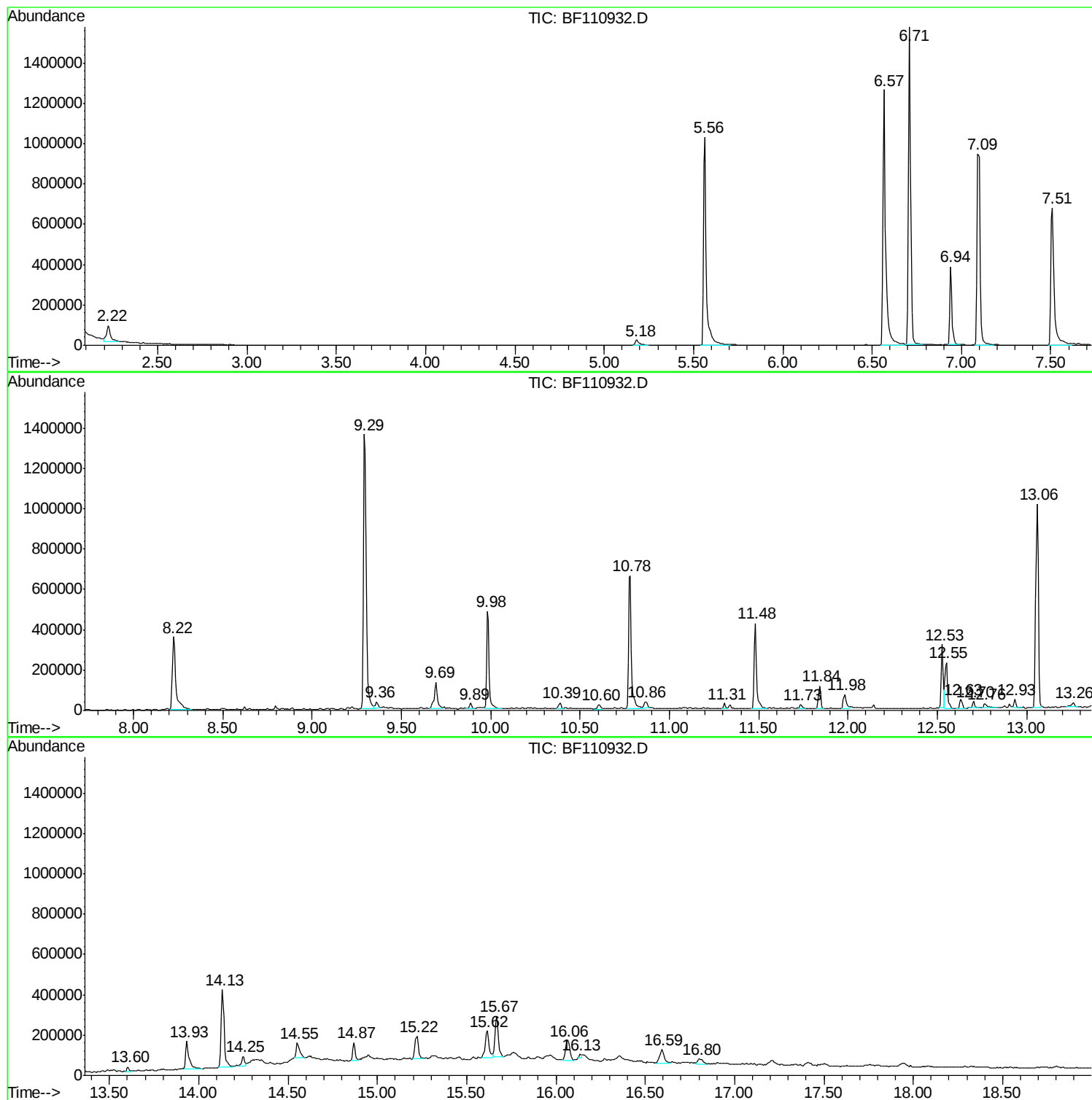
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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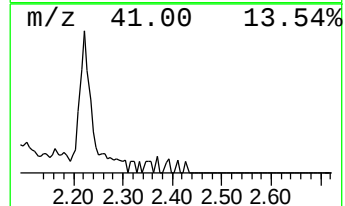
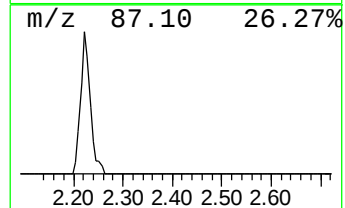
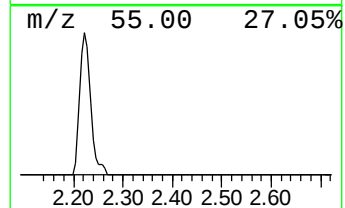
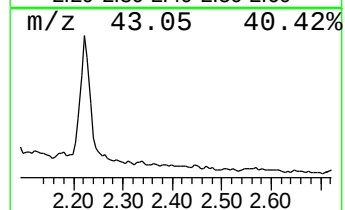
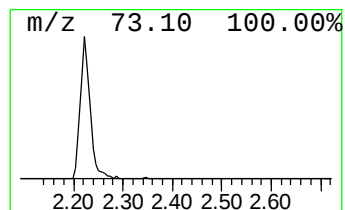
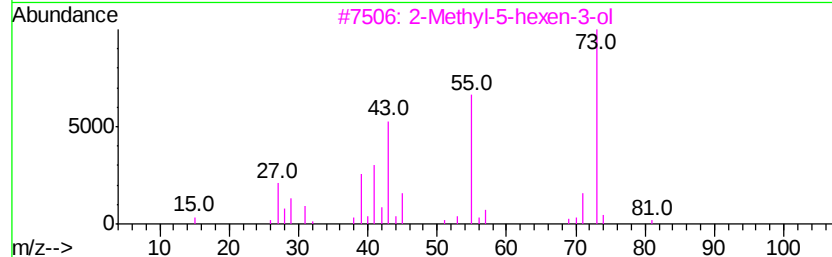
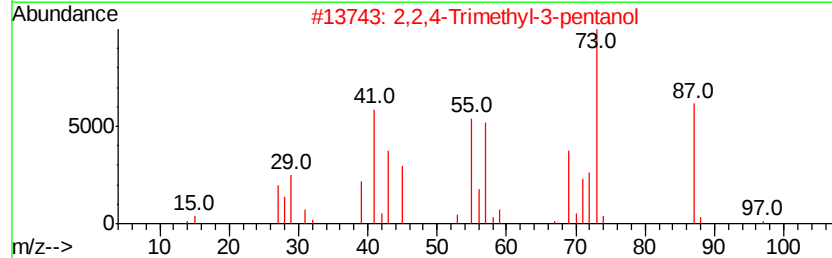
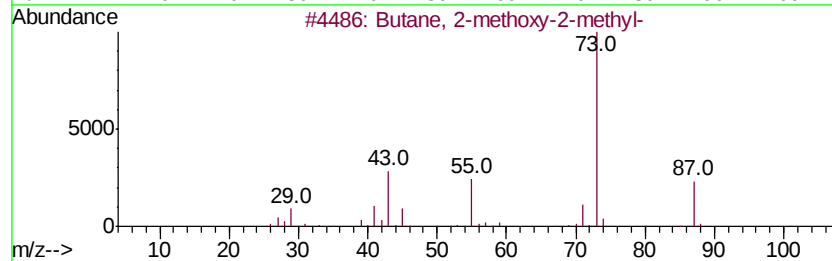
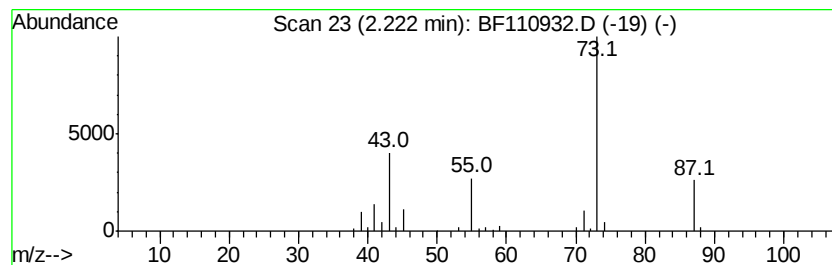
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	6.91 ng	117594	1,4-Dichlorobenzene-d4	6.94

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	50
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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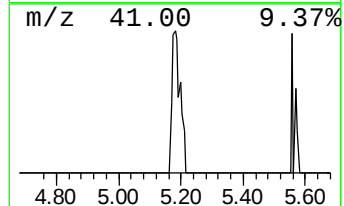
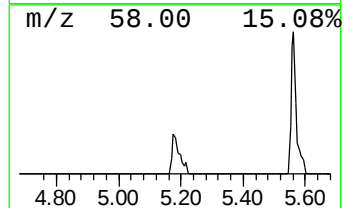
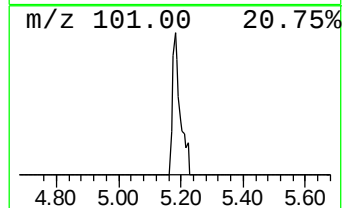
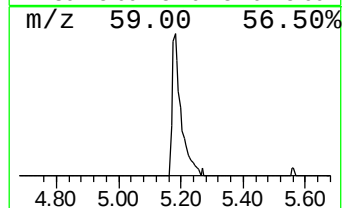
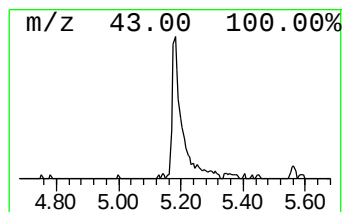
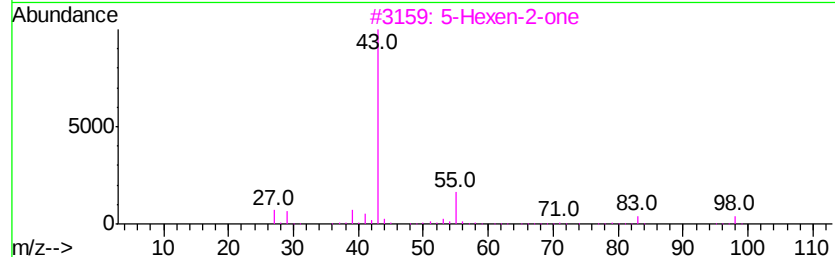
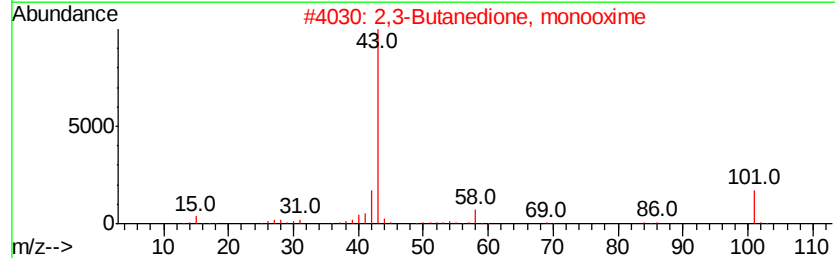
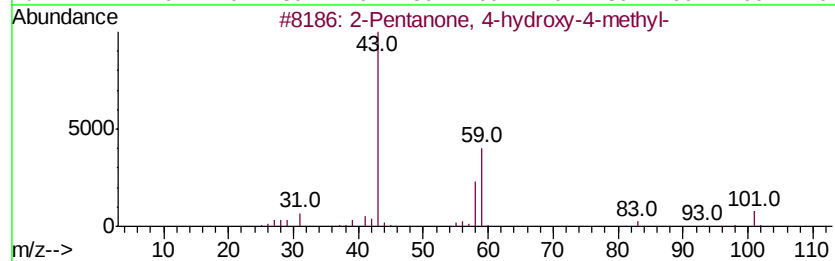
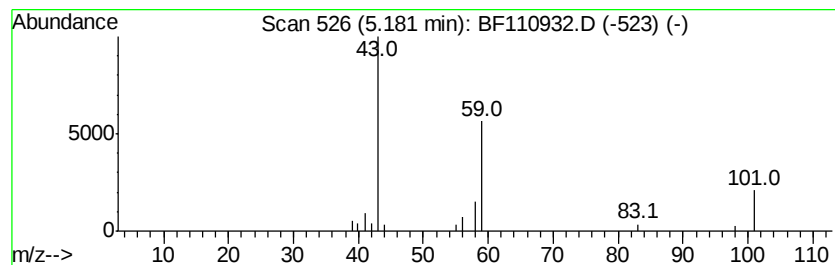
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.18	2.64 ng	44979	1,4-Dichlorobenzene-d4	6.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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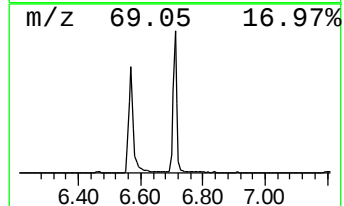
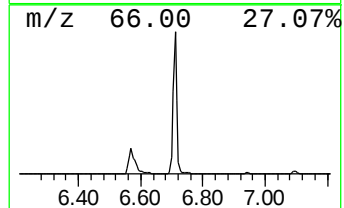
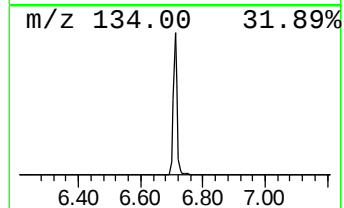
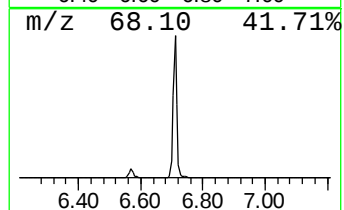
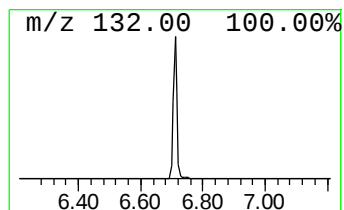
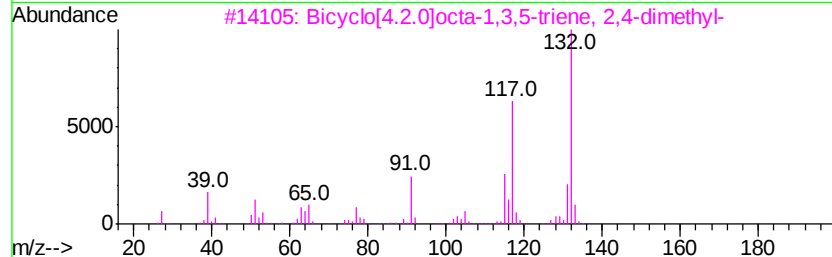
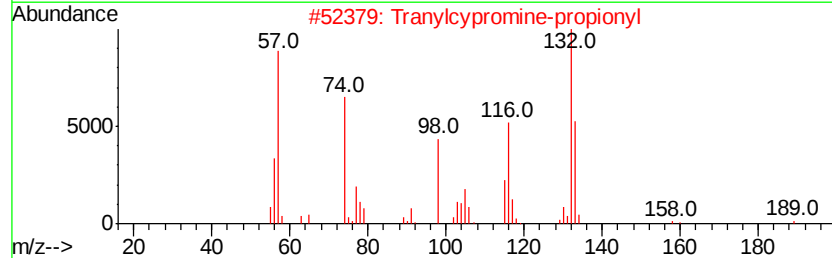
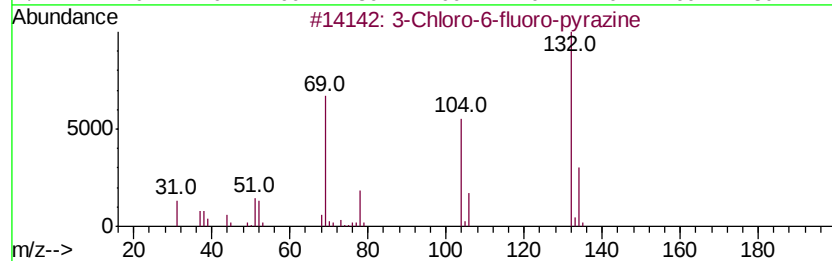
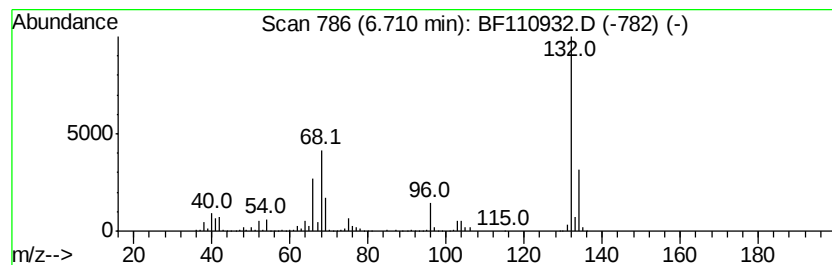
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	78.15 ng	1330600	1,4-Dichlorobenzene-d4	6.94

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		Xenon	132	Xe	007440-63-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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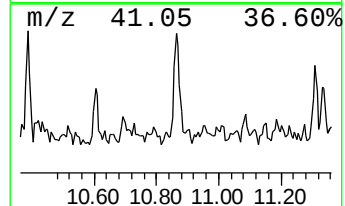
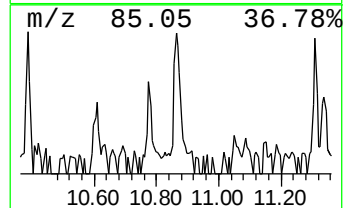
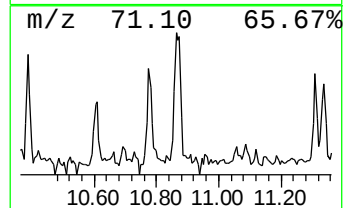
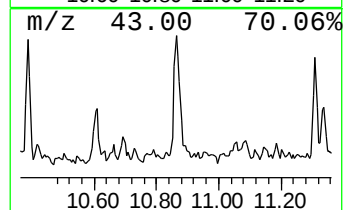
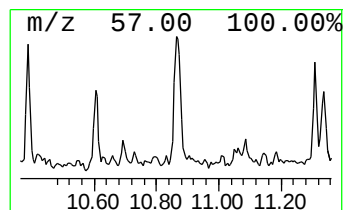
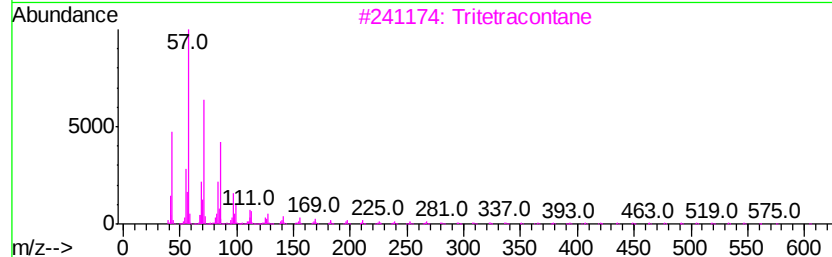
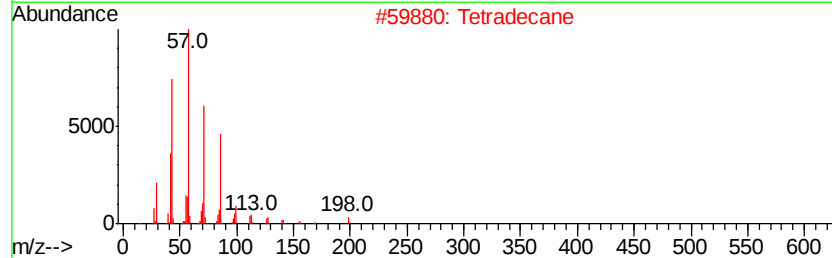
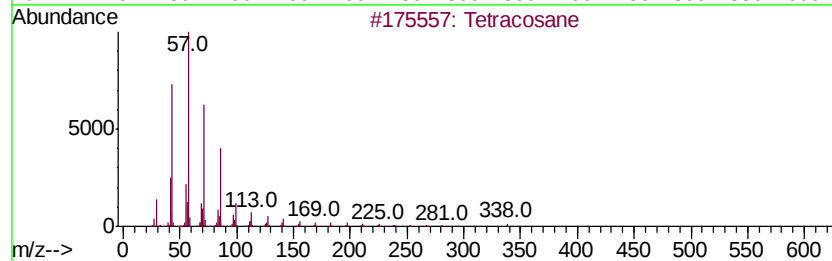
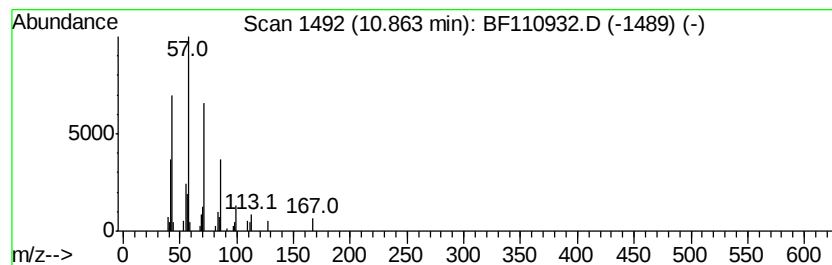
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Tetracosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.86	2.02 ng	44941	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	80
2		Tetradecane	198	C14H30	000629-59-4	80
3		Tritetracontane	605	C43H88	007098-21-7	78
4		Pentadecane	212	C15H32	000629-62-9	78
5		Heneicosane	296	C21H44	000629-94-7	72



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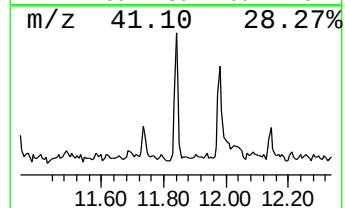
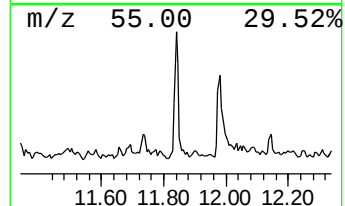
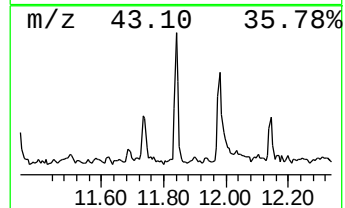
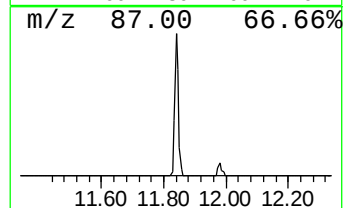
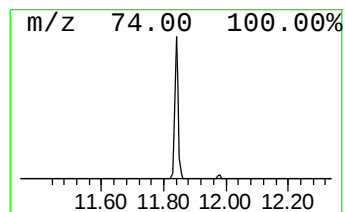
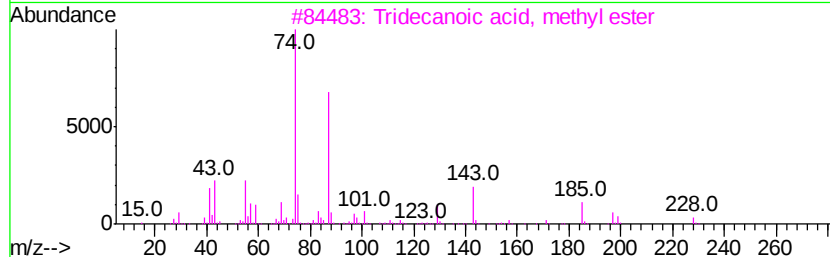
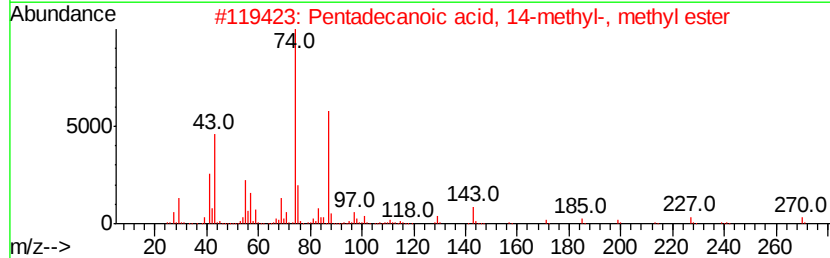
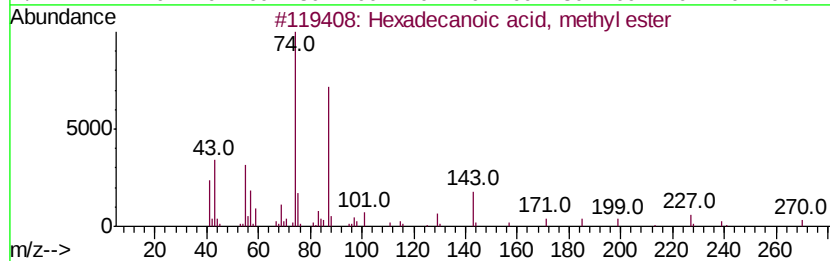
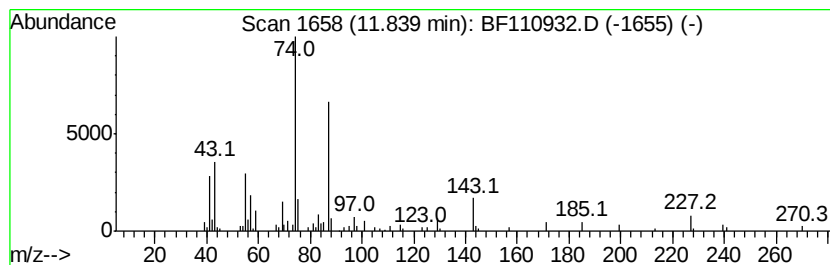
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hexadecanoic acid, methyl e... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	4.08 ng	90701	Phenanthrene-d10	11.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	99
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	94
4			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	90
5			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
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Operator : JU/SJ
Sample : J5772-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-01-112018-A

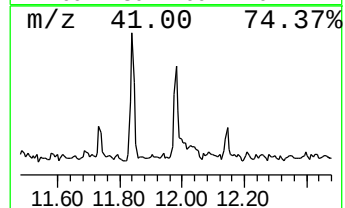
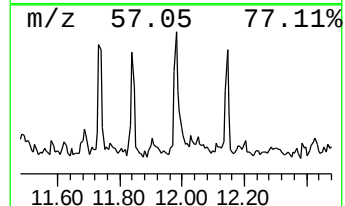
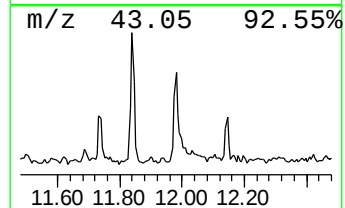
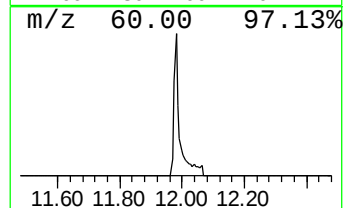
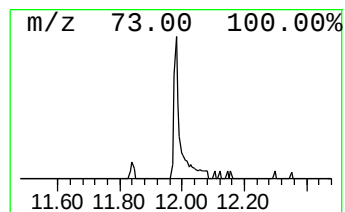
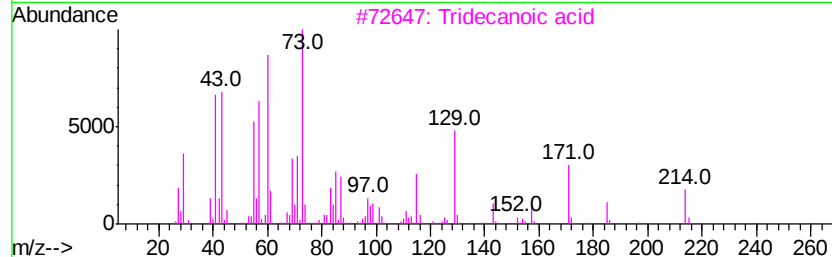
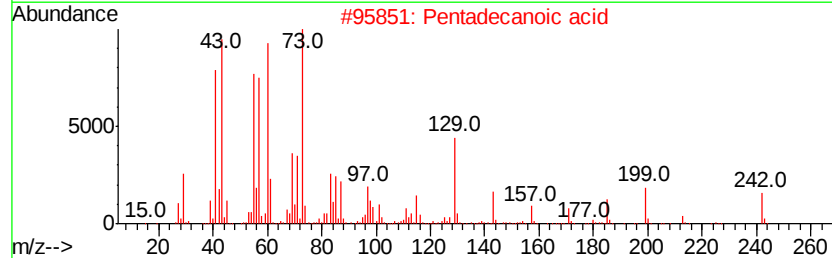
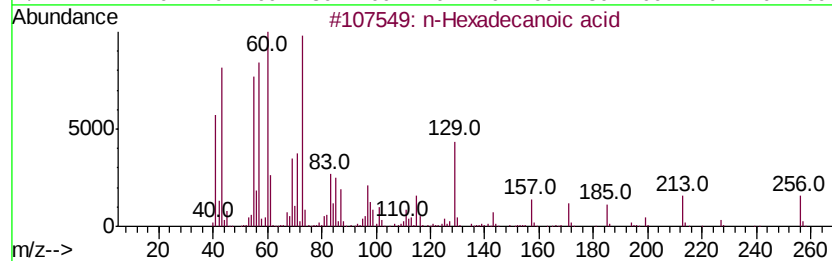
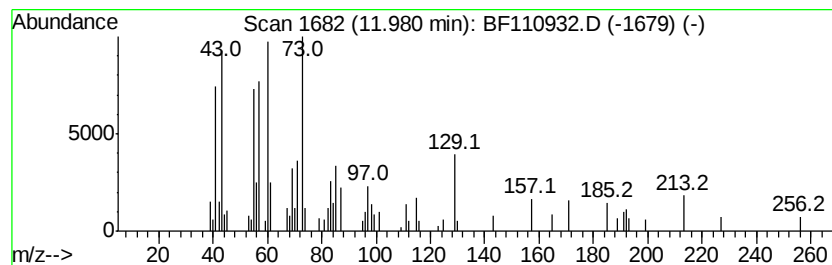
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	3.57 ng	79439	Phenanthrene-d10	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3		Tridecanoic acid	214	C13H26O2	000638-53-9	72
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Undecanoic acid	186	C11H22O2	000112-37-8	59



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Data File : BF110932.D
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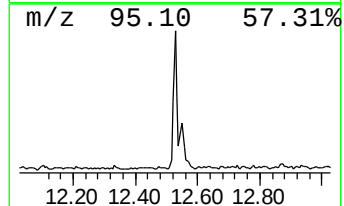
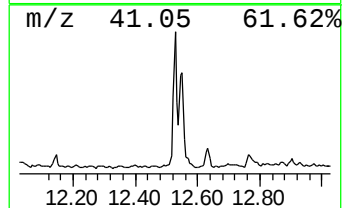
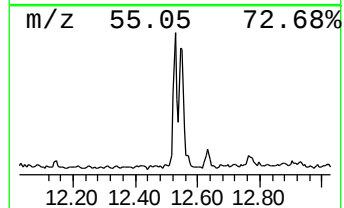
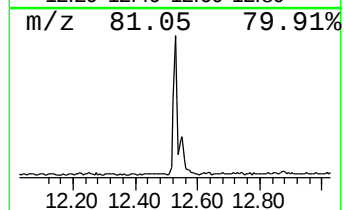
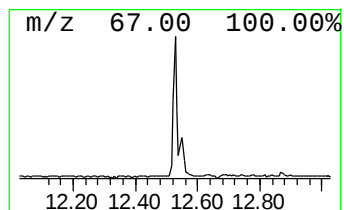
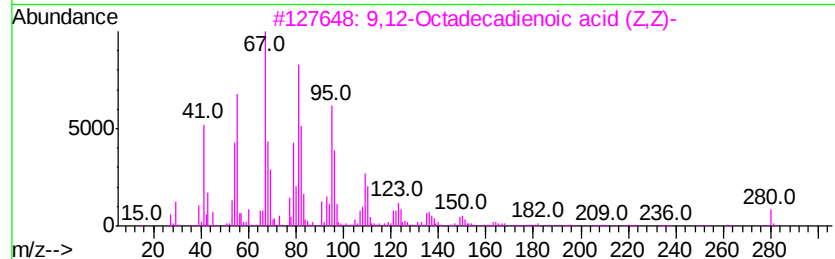
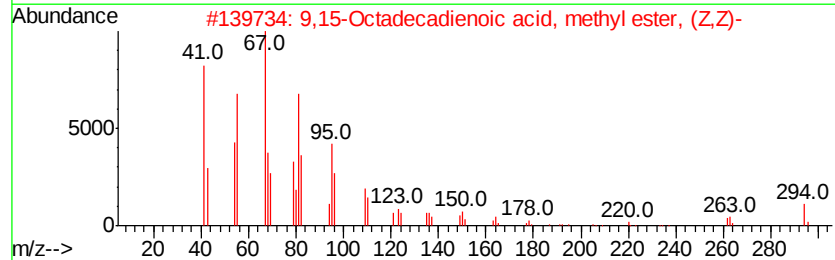
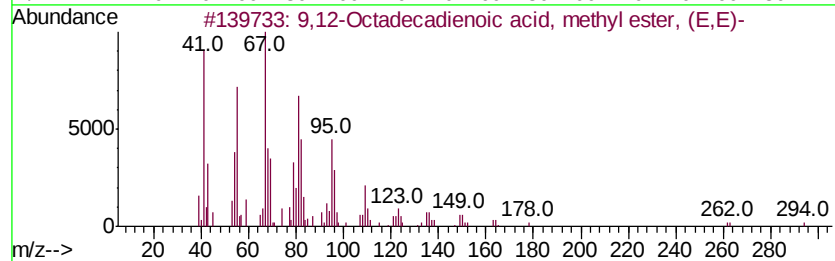
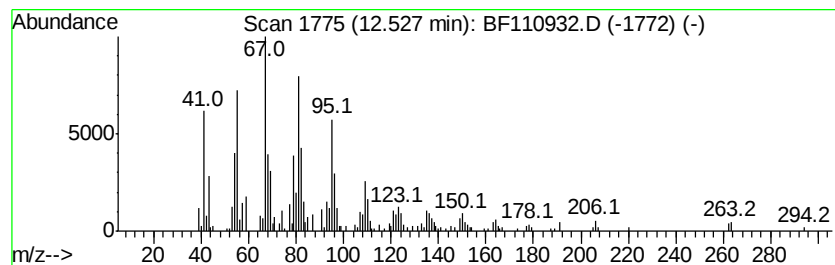
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,12-Octadecadienoic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.53	12.05 ng	267880	Phenanthrene-d10	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2		9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
3		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94
4		11,14-Octadecadienoic acid, meth...	294	C19H34O2	056554-61-1	93
5		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
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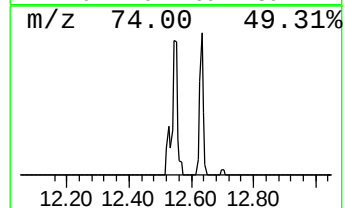
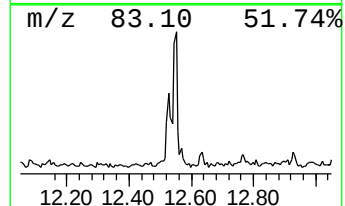
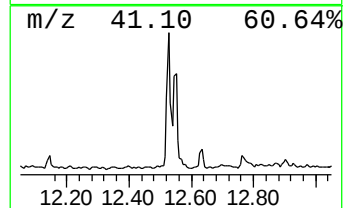
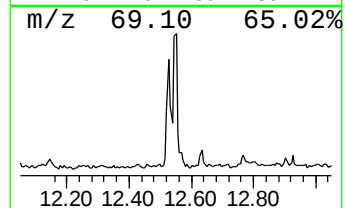
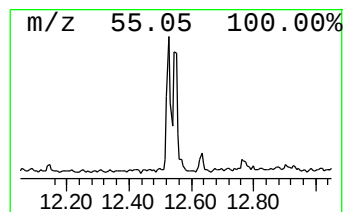
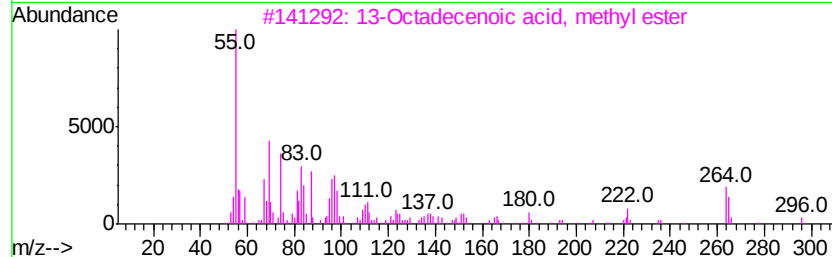
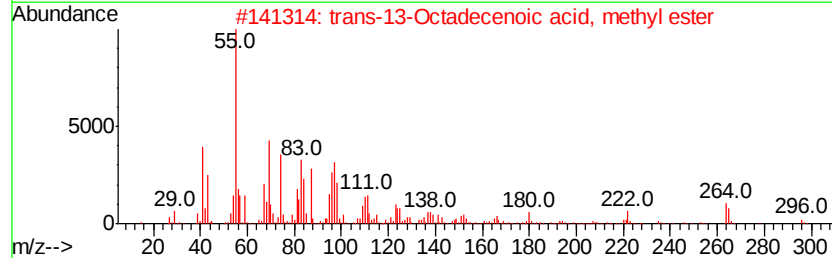
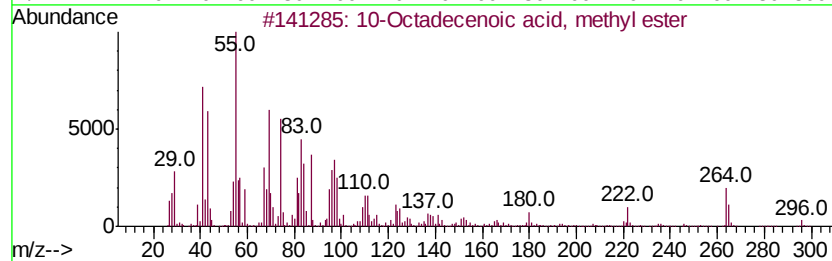
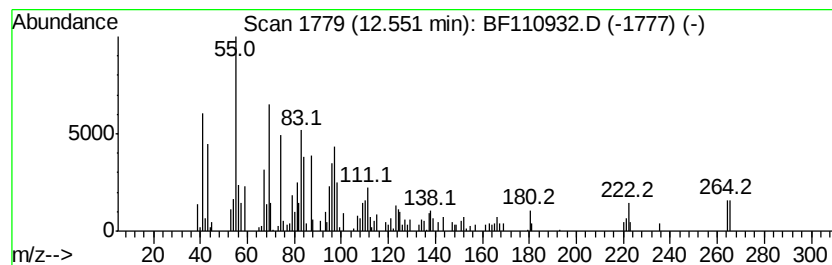
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 10-Octadecenoic acid, methyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	9.28 ng	206291	Phenanthrene-d10	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	94
2		trans-13-Octadecenoic acid, methyl ester	296	C19H36O2	1000333-61-3	91
3		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	91
4		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	91
5		11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
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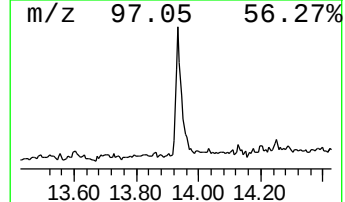
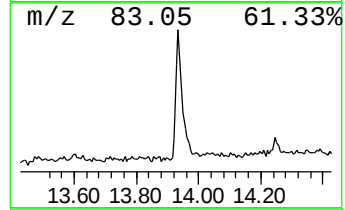
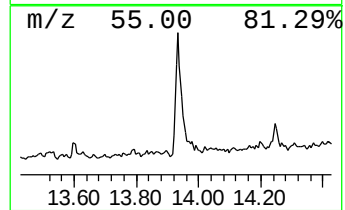
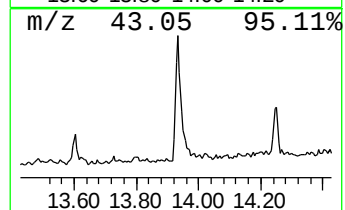
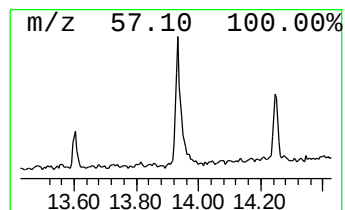
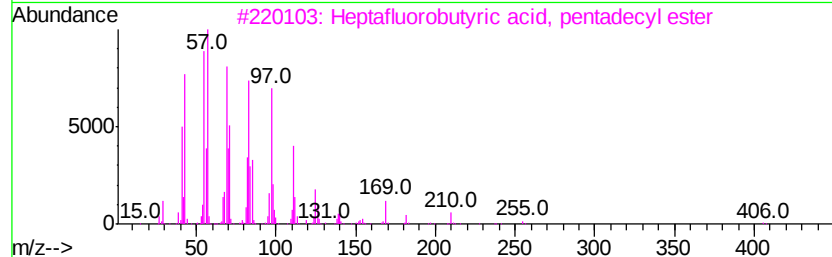
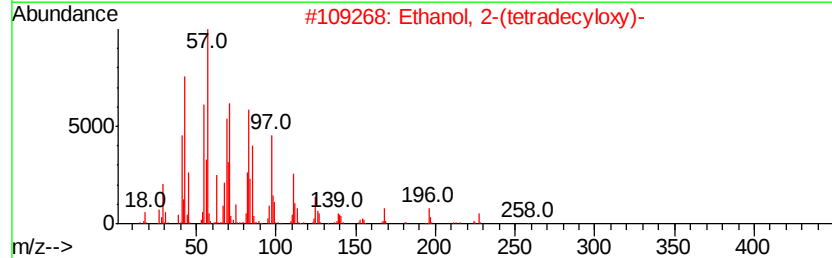
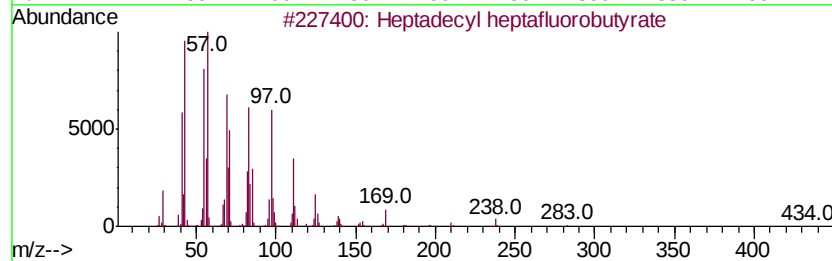
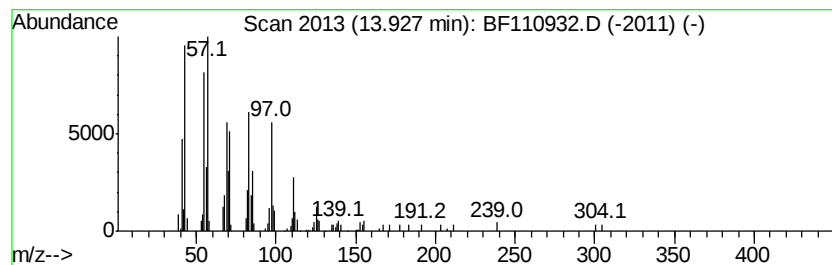
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	9.00 ng	184882	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
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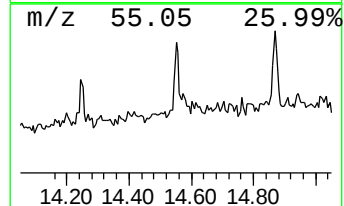
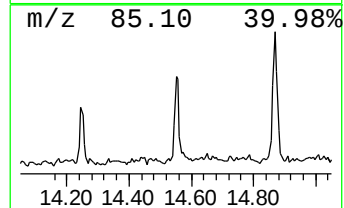
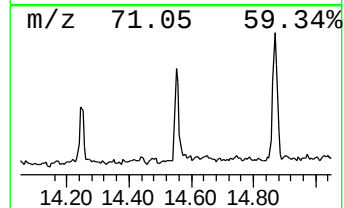
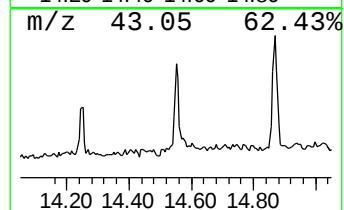
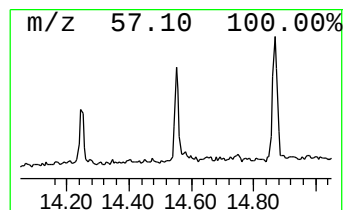
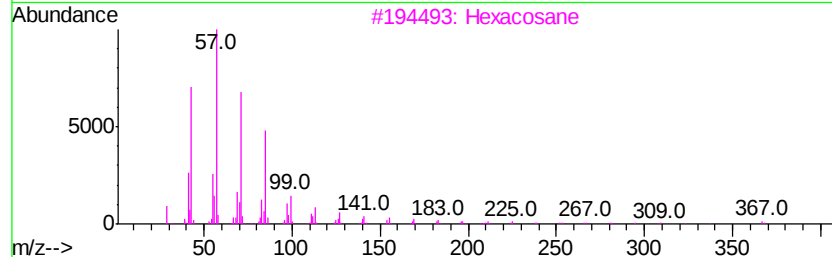
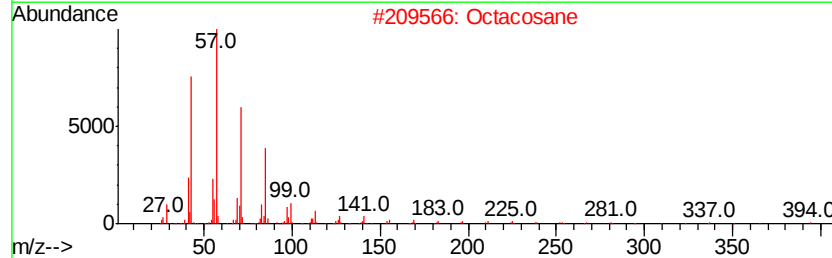
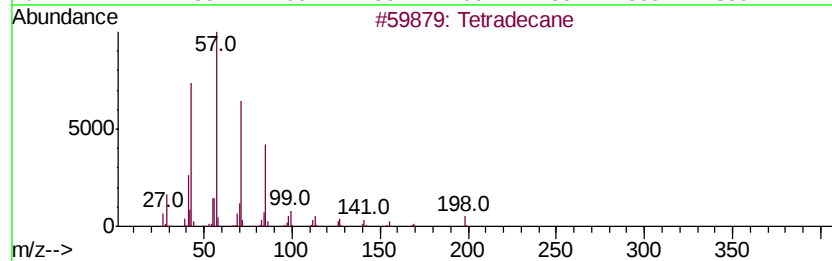
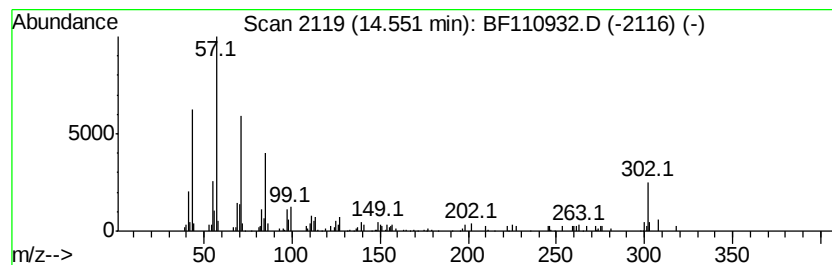
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	4.69 ng	96399	Chrysene-d12	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	93
2			Octacosane	394	C28H58	000630-02-4	76
3			Hexacosane	366	C26H54	000630-01-3	68
4			Tetracosane	338	C24H50	000646-31-1	68
5			Hexatriacontane	507	C36H74	000630-06-8	68



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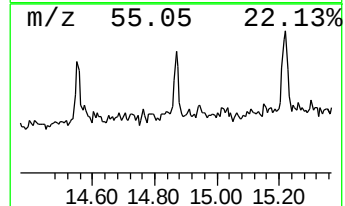
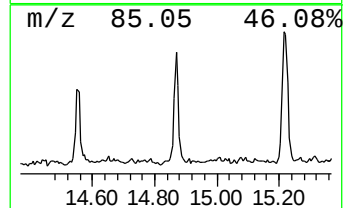
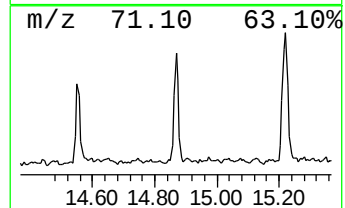
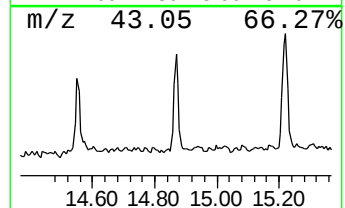
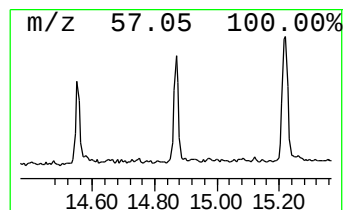
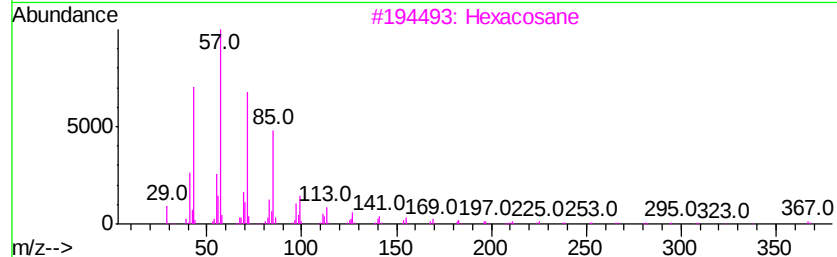
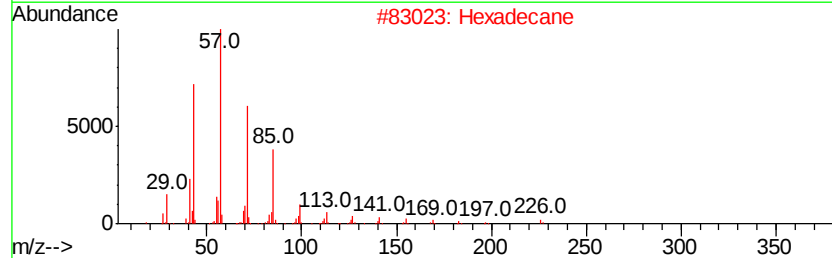
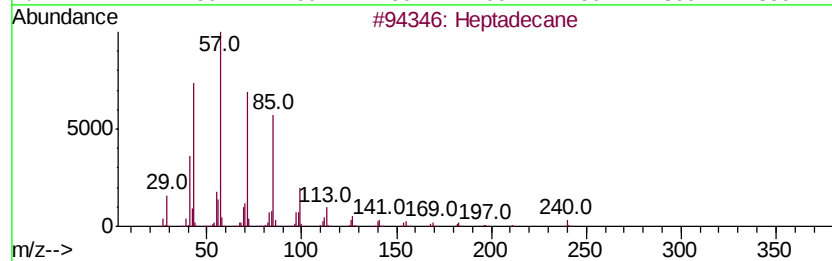
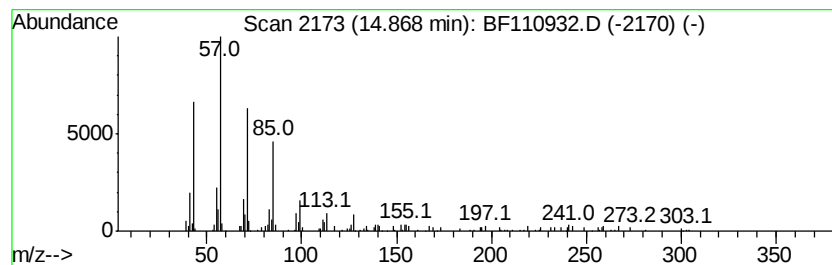
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	4.68 ng	96039	Chrysene-d12	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Hexadecane	226	C16H34	000544-76-3	95
3			Hexacosane	366	C26H54	000630-01-3	90
4			Eicosane	282	C20H42	000112-95-8	87
5			Heneicosane	296	C21H44	000629-94-7	87



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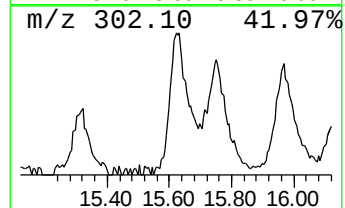
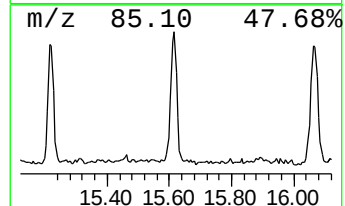
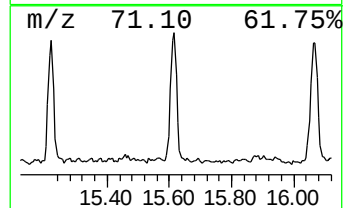
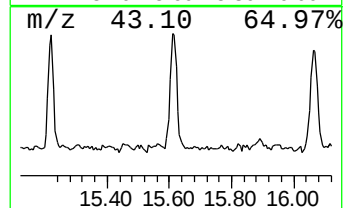
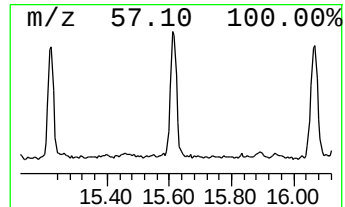
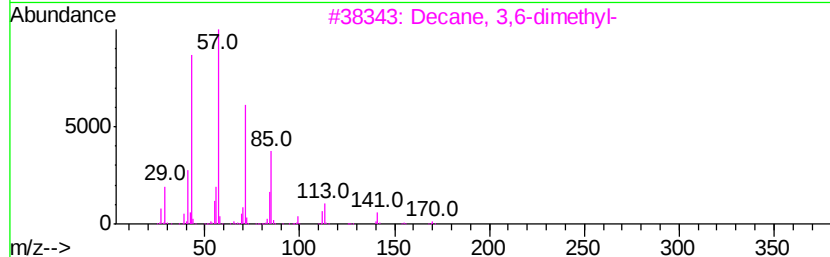
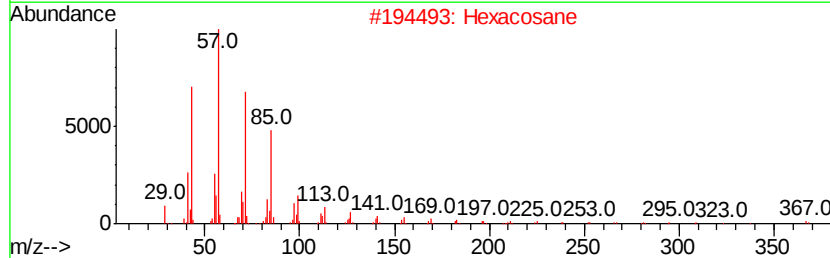
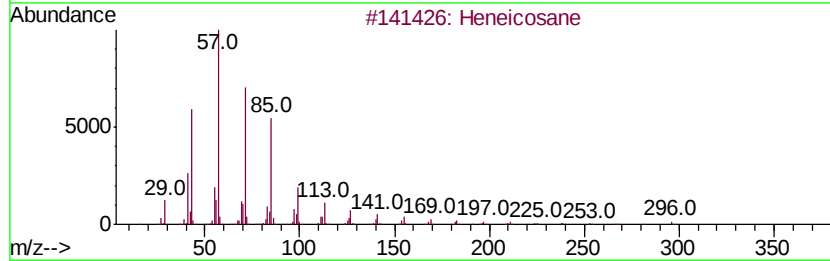
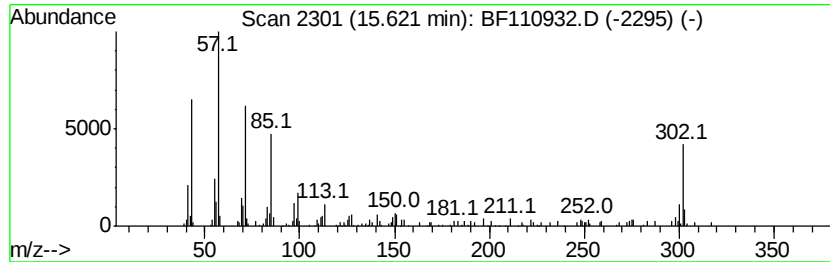
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	14.81 ng	205548	Perylene-d12	15.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	98
2	Hexacosane		366	C26H54	000630-01-3	76
3	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	70
4	Eicosane		282	C20H42	000112-95-8	68
5	Octacosane		394	C28H58	000630-02-4	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
Acq On : 21 Nov 2018 17:00
Operator : JU/SJ
Sample : J5772-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-01-112018-A

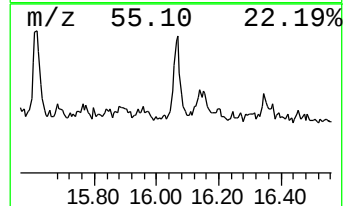
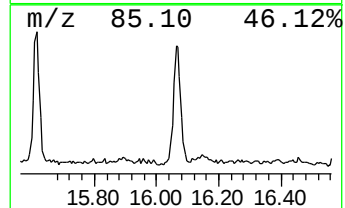
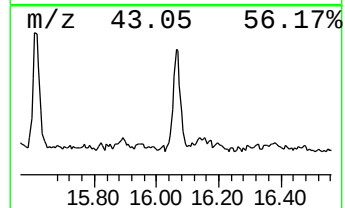
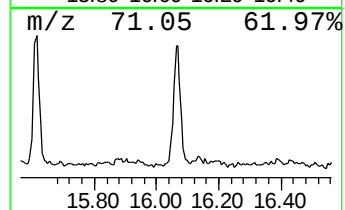
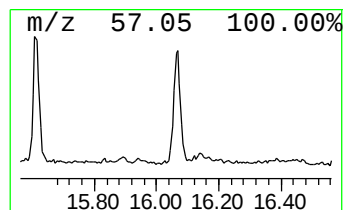
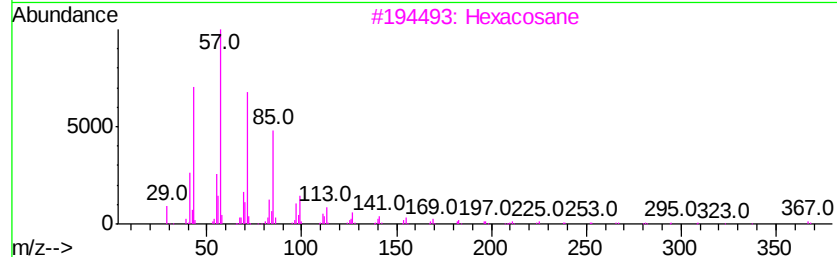
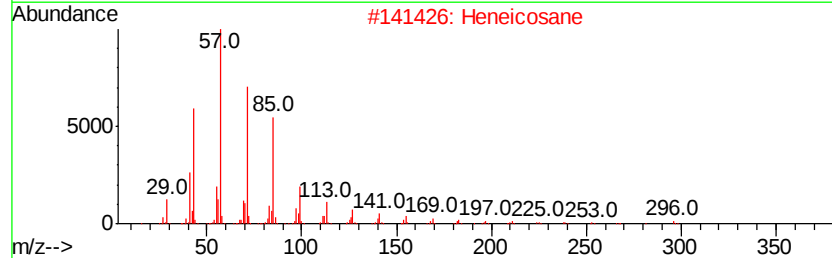
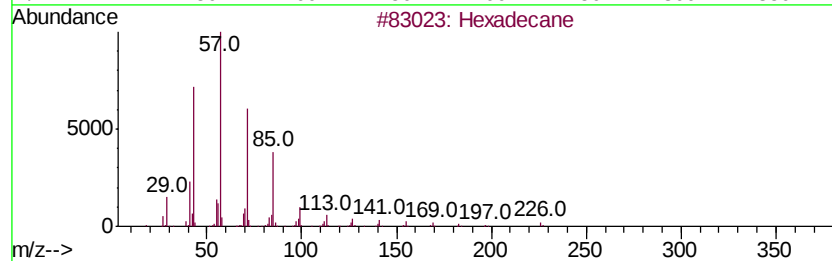
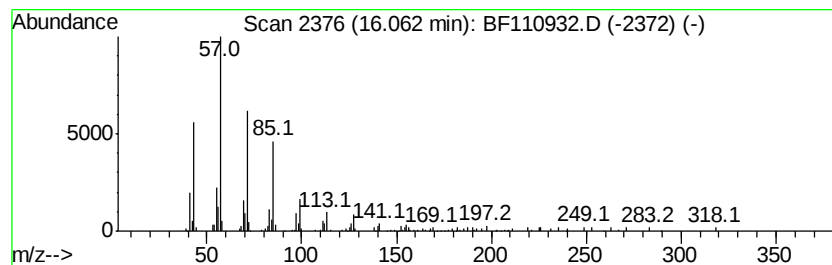
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.06	11.54 ng	160211	Perylene-d12	15.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Heneicosane	296	C21H44	000629-94-7	90
3		Hexacosane	366	C26H54	000630-01-3	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
Acq On : 21 Nov 2018 17:00
Operator : JU/SJ
Sample : J5772-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-01-112018-A

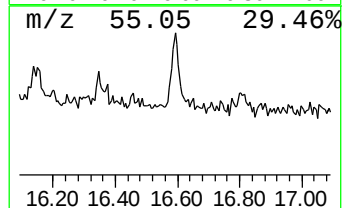
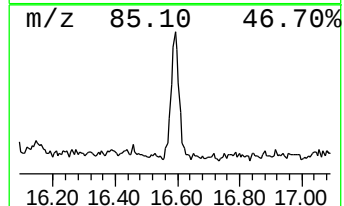
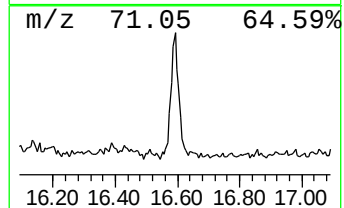
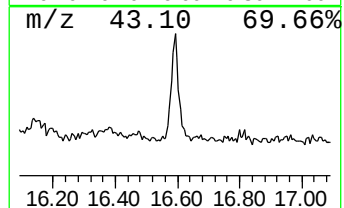
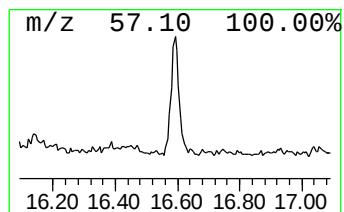
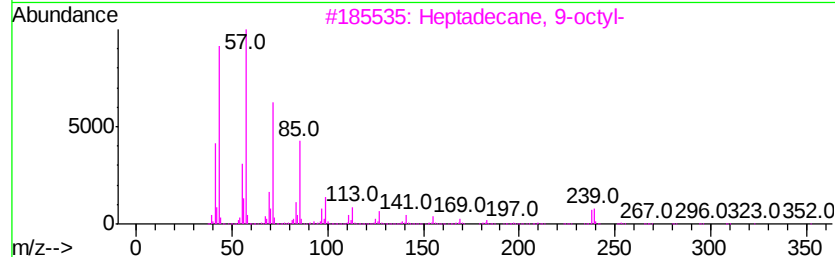
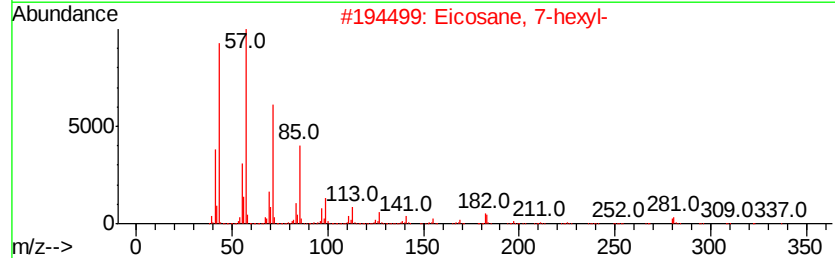
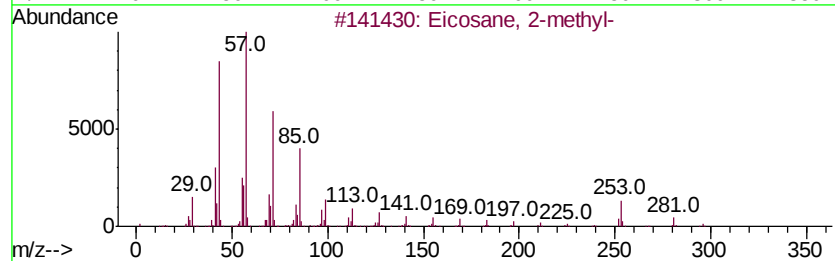
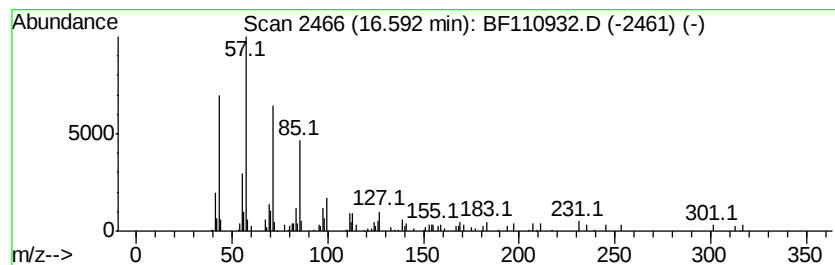
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Eicosane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	9.05 ng	125656	Perylene-d12	15.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 2-methyl-	296	C21H44	001560-84-5	90
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4			Eicosane	282	C20H42	000112-95-8	80
5			Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
Data File : BF110932.D
Acq On : 21 Nov 2018 17:00
Operator : JU/SJ
Sample : J5772-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PL-01-112018-A

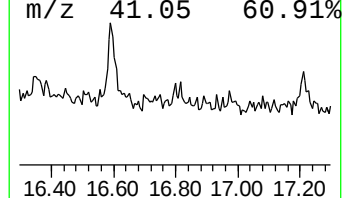
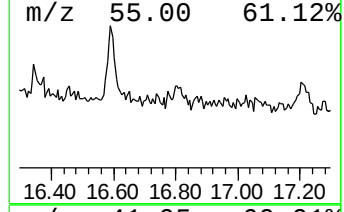
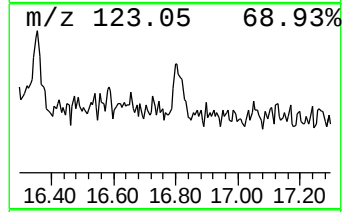
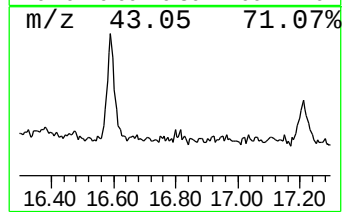
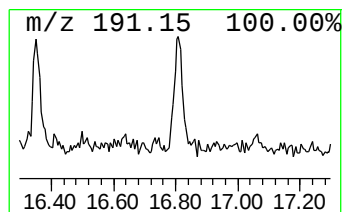
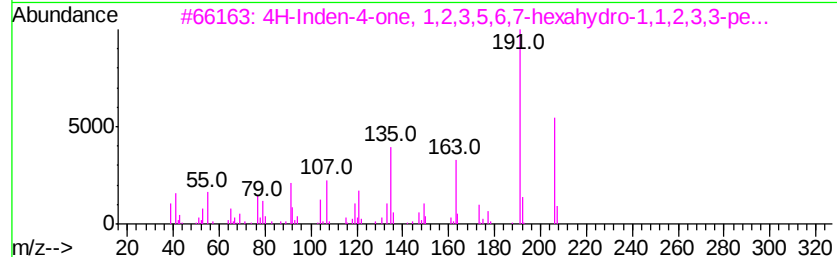
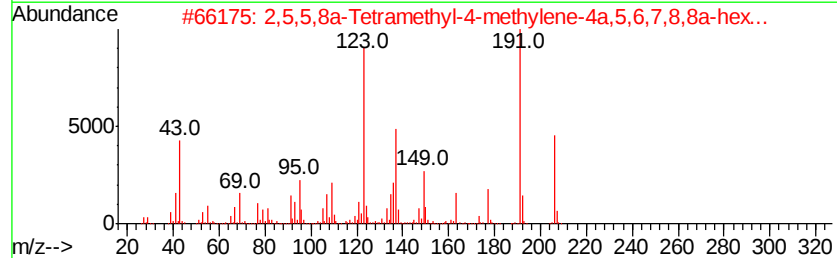
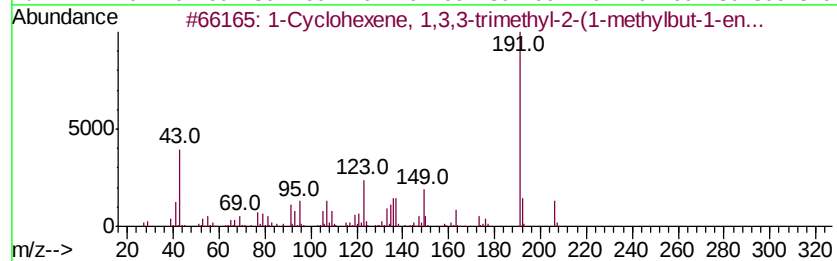
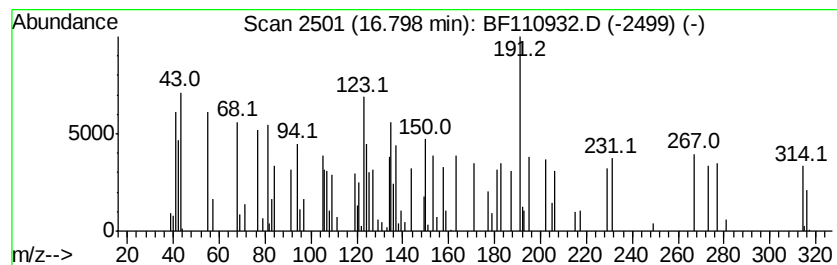
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown16.80 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	3.43 ng	47672	Perylene-d12	15.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	43
2			2,5,5,8a-Tetramethyl-4-methylene...	206	C14H22O	093175-76-9	30
3			4H-Inden-4-one, 1,2,3,5,6,7-hexa...	206	C14H22O	033704-61-9	30
4			Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	30
5			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112118\
 Data File : BF110932.D
 Acq On : 21 Nov 2018 17:00
 Operator : JU/SJ
 Sample : J5772-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 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...	2.22	6.9	ng	117594	1	6.94	340514	20.0
2-Pentanone, 4-hy...	5.18	2.6	ng	44979	1	6.94	340514	20.0
unknown6.71	6.71	78.2	ng	1330600	1	6.94	340514	20.0
Tetracosane	10.86	2.0	ng	44941	4	11.48	444501	20.0
Hexadecanoic acid...	11.84	4.1	ng	90701	4	11.48	444501	20.0
n-Hexadecanoic acid	11.98	3.6	ng	79439	4	11.48	444501	20.0
9,12-Octadecadien...	12.53	12.1	ng	267880	4	11.48	444501	20.0
10-Octadecenoic a...	12.55	9.3	ng	206291	4	11.48	444501	20.0
Heptadecyl heptaf...	13.93	9.0	ng	184882	5	14.13	410788	20.0
Tetradecane	14.55	4.7	ng	96399	5	14.13	410788	20.0
Heptadecane	14.87	4.7	ng	96039	5	14.13	410788	20.0
Heneicosane	15.62	14.8	ng	205548	6	15.67	277633	20.0
Hexadecane	16.06	11.5	ng	160211	6	15.67	277633	20.0
Eicosane, 2-methyl-	16.59	9.1	ng	125656	6	15.67	277633	20.0
unknown16.80	16.80	3.4	ng	47672	6	15.67	277633	20.0