

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
 Data File : BF110949.D
 Acq On : 23 Nov 2018 17:35
 Operator : JU/SJ
 Sample : J5999-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSSI-1116-S-AB-4

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	2.228	19	24	33	rVB	87254	128860	8.70%	0.853%
2	5.175	522	525	537	rBV	44547	69767	4.71%	0.462%
3	5.557	586	590	612	rBV	1335973	1357486	91.69%	8.986%
4	6.563	757	761	781	rBV	1380299	1480575	100.00%	9.800%
5	6.704	781	785	792	rVV	1652456	1430030	96.59%	9.466%
6	6.933	821	824	832	rBV	450645	394442	26.64%	2.611%
7	7.092	847	851	866	rBV	1040519	1039083	70.18%	6.878%
8	7.504	917	921	943	rBV	816618	895008	60.45%	5.924%
9	8.216	1039	1042	1057	rBV	408837	481276	32.51%	3.186%
10	9.286	1221	1224	1234	rBV	1157827	1136613	76.77%	7.523%
11	9.686	1289	1292	1298	rVB	61237	57456	3.88%	0.380%
12	9.974	1338	1341	1351	rVB	458408	452706	30.58%	2.997%
13	10.774	1473	1477	1488	rBV	675956	698141	47.15%	4.621%
14	11.474	1592	1596	1598	rBV	438999	398314	26.90%	2.637%
15	11.498	1598	1600	1605	rVV	90389	84267	5.69%	0.558%
16	11.557	1607	1610	1616	rVB	15351	16366	1.11%	0.108%
17	11.974	1678	1681	1685	rBV2	131733	125915	8.50%	0.833%
18	12.010	1685	1687	1693	rVB	27000	27822	1.88%	0.184%
19	12.092	1698	1701	1704	rBV	15954	17528	1.18%	0.116%
20	12.692	1800	1803	1809	rVB	206919	187613	12.67%	1.242%
21	12.757	1811	1814	1820	rBV2	48206	57402	3.88%	0.380%
22	12.904	1836	1839	1840	rBV2	33252	29261	1.98%	0.194%
23	12.927	1840	1843	1849	rVB	176622	168873	11.41%	1.118%
24	13.051	1860	1864	1868	rBV	1090874	977536	66.02%	6.471%
25	13.139	1876	1879	1884	rVB3	11845	18516	1.25%	0.123%
26	13.257	1891	1899	1901	rBV	40355	52693	3.56%	0.349%
27	13.321	1904	1910	1912	rBV2	16033	15818	1.07%	0.105%
28	13.362	1912	1917	1924	rVB4	12647	25569	1.73%	0.169%
29	13.521	1939	1944	1946	rBV2	25131	30472	2.06%	0.202%
30	13.598	1954	1957	1959	rVB	27642	23578	1.59%	0.156%
31	13.774	1984	1987	1994	rBV	23168	26489	1.79%	0.175%
32	13.880	2003	2005	2007	rBV	23871	21941	1.48%	0.145%
33	13.927	2010	2013	2018	rVV3	101869	121828	8.23%	0.806%
34	13.986	2018	2023	2027	rVB2	31736	53587	3.62%	0.355%

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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	14.062	2029	2036	2040	rBV2	34881	53474	3.61%	0.354%
36	14.127	2040	2047	2050	rBV2	550250	621932	42.01%	4.117%
37	14.151	2050	2051	2057	rVB	98204	90933	6.14%	0.602%
38	14.239	2063	2066	2070	rVB2	62088	61444	4.15%	0.407%
39	14.280	2070	2073	2079	rBV2	39343	51535	3.48%	0.341%
40	14.486	2104	2108	2111	rBV	331715	294375	19.88%	1.949%
41	14.545	2115	2118	2124	rVV	115290	134791	9.10%	0.892%
42	14.715	2145	2147	2151	rVB	33882	32261	2.18%	0.214%
43	14.862	2168	2172	2176	rBV	145936	150510	10.17%	0.996%
44	15.015	2195	2198	2202	rBV5	17753	25883	1.75%	0.171%
45	15.209	2226	2231	2242	rBV2	274357	411594	27.80%	2.724%
46	15.527	2282	2285	2293	rVB	44051	62880	4.25%	0.416%
47	15.604	2293	2298	2303	rBV2	184876	259485	17.53%	1.718%
48	15.662	2303	2308	2313	rBV	206550	293227	19.80%	1.941%
49	16.056	2369	2375	2382	rBV	149787	225332	15.22%	1.492%
50	16.580	2459	2464	2477	rVB	71616	137954	9.32%	0.913%
51	17.198	2565	2569	2574	rVB3	26410	45346	3.06%	0.300%
52	17.733	2656	2660	2661	rBV4	18689	22648	1.53%	0.150%
53	17.927	2688	2693	2698	rVB6	13983	29069	1.96%	0.192%

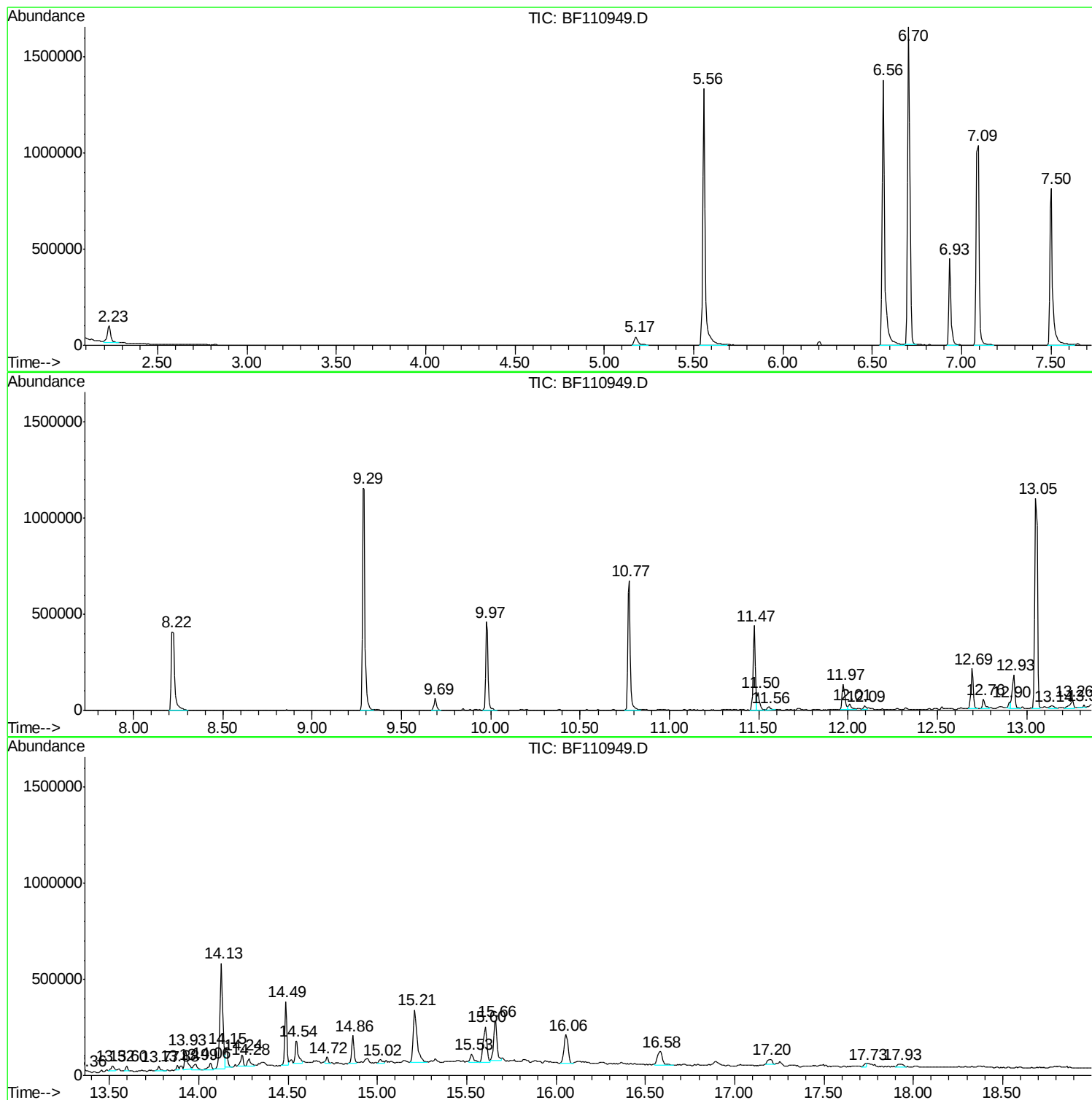
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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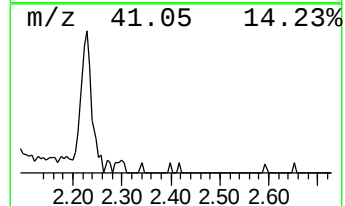
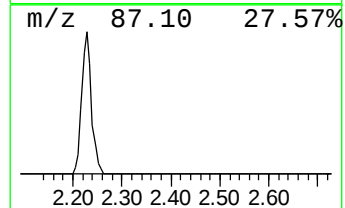
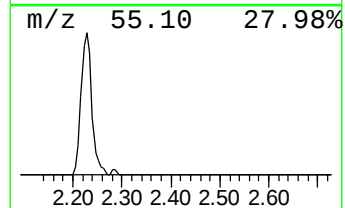
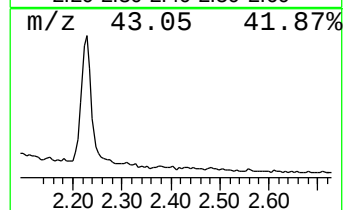
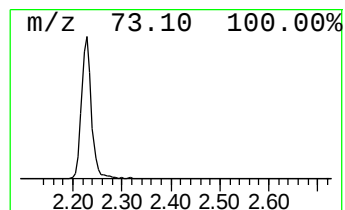
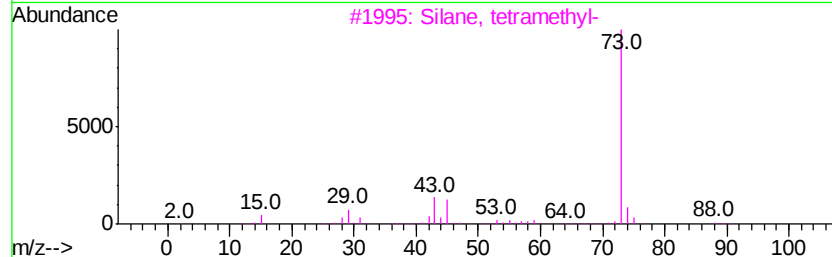
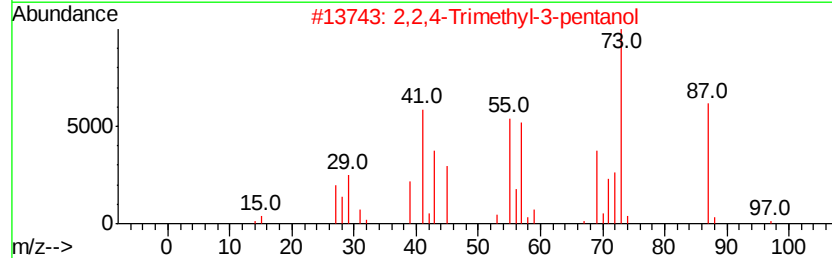
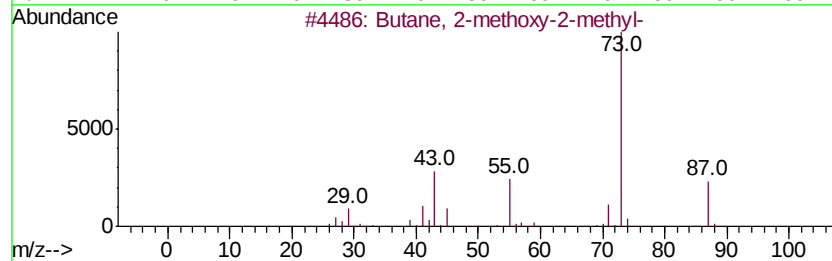
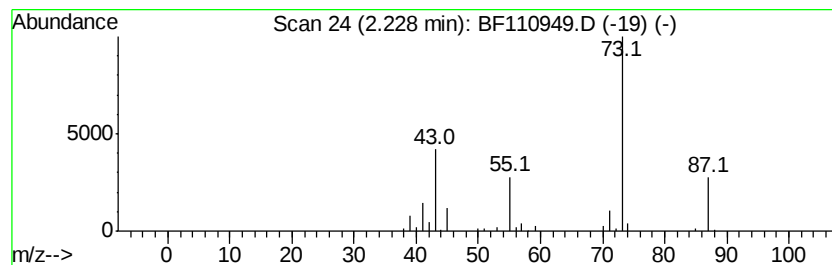
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	6.53 ng	128860	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
5		Boronic acid, ethyl-, dimethyl e...	102	C4H11B02	007318-82-3	12



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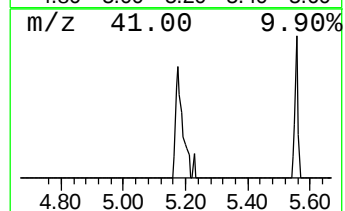
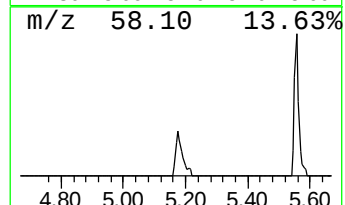
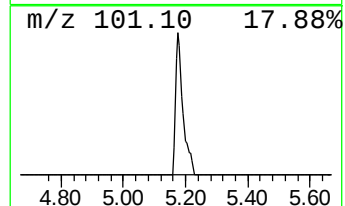
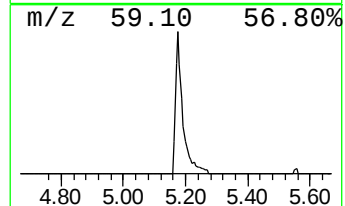
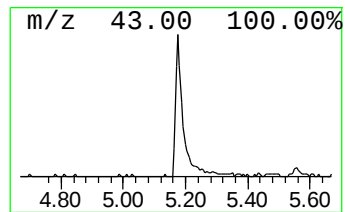
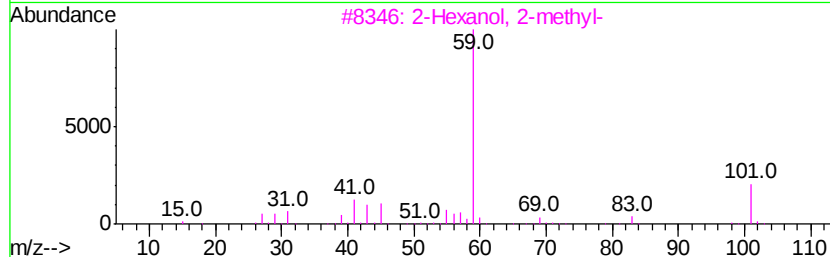
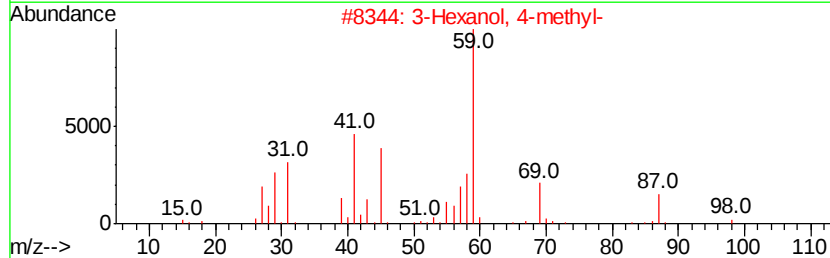
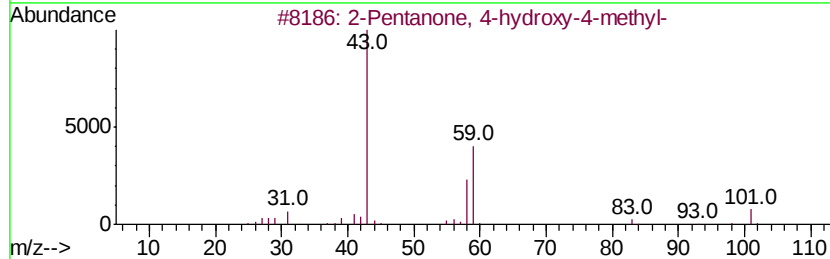
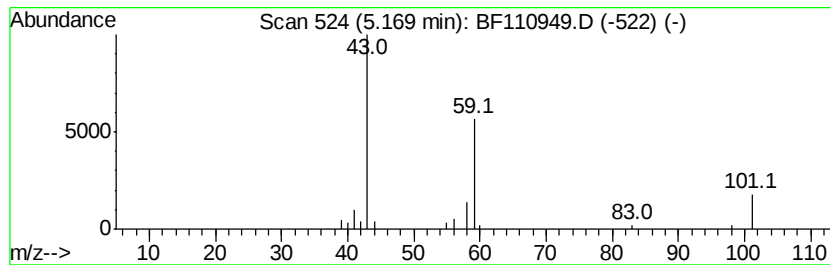
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	3.54 ng	69767	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		Butane	58	C4H10	000106-97-8	9



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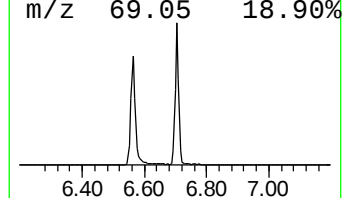
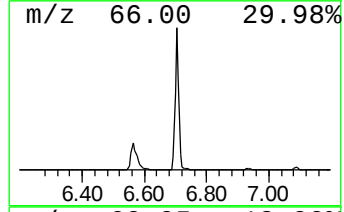
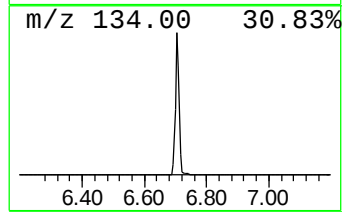
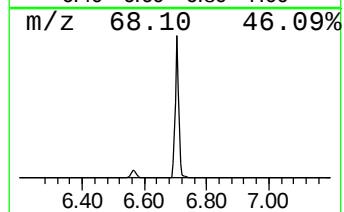
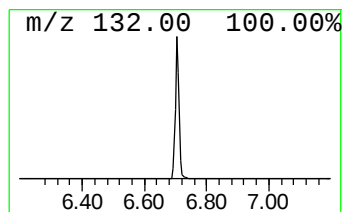
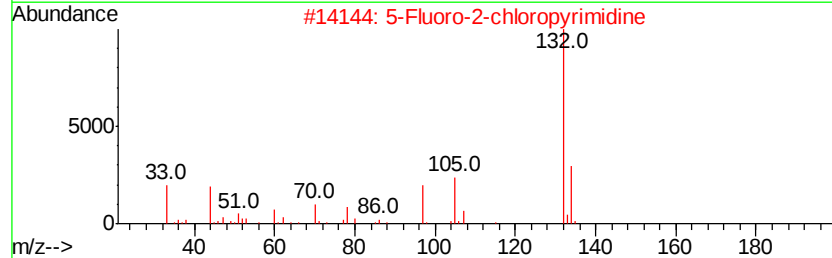
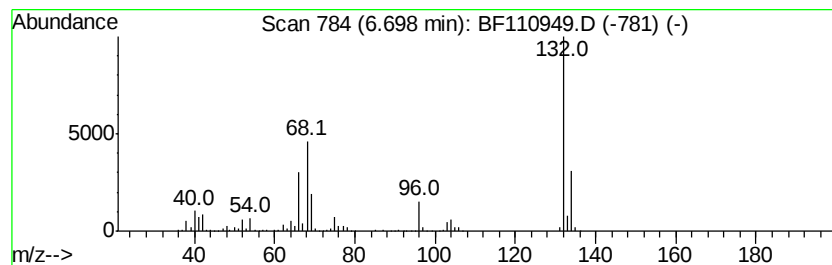
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	72.51 ng	1430030	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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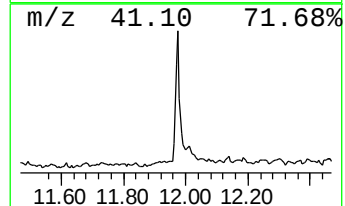
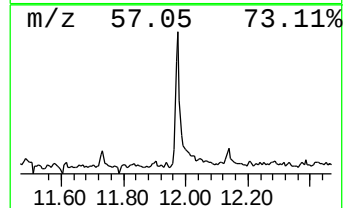
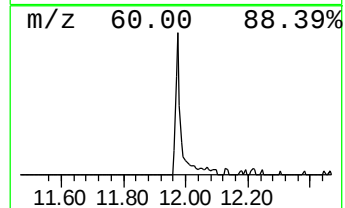
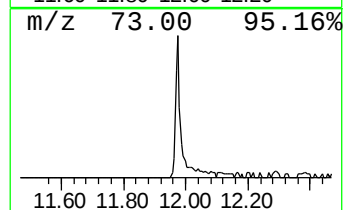
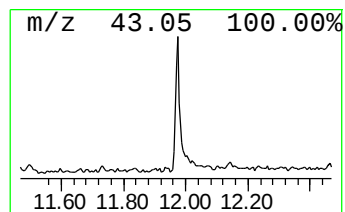
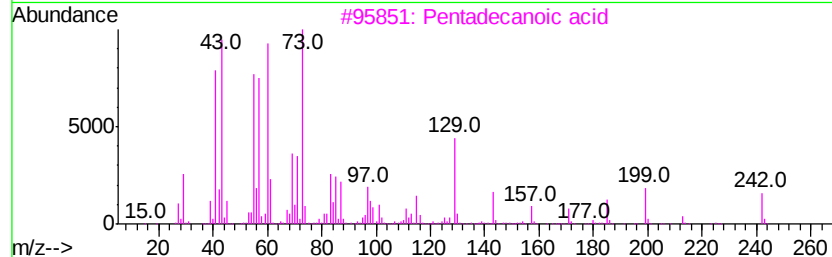
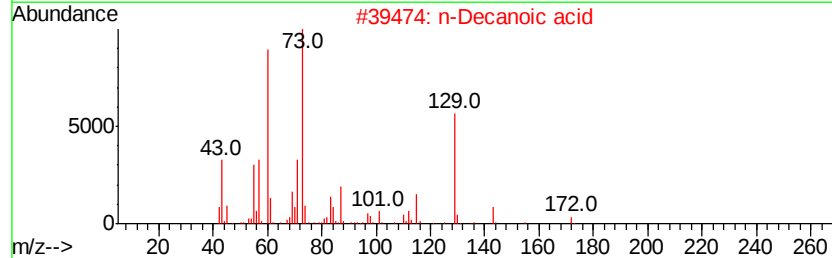
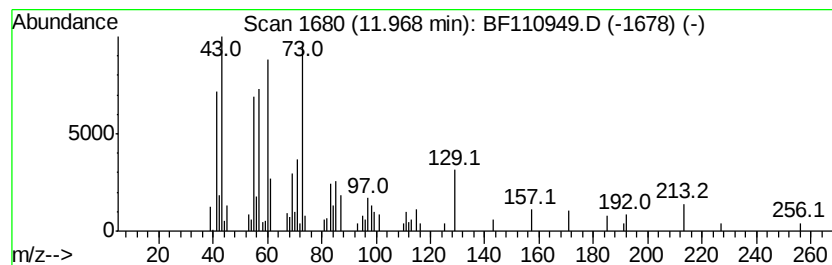
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.97	6.32 ng	125915	Phenanthrene-d10	11.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Decanoic acid	172	C10H20O2	000334-48-5	92
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	64



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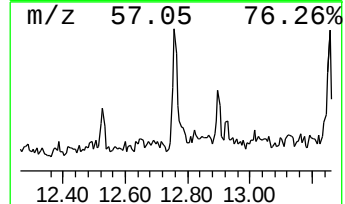
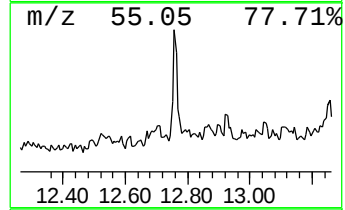
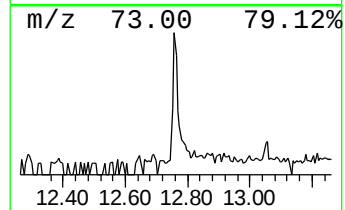
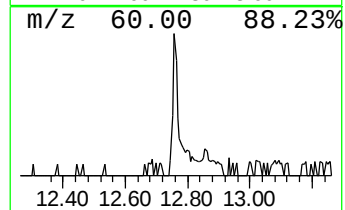
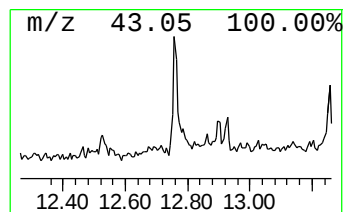
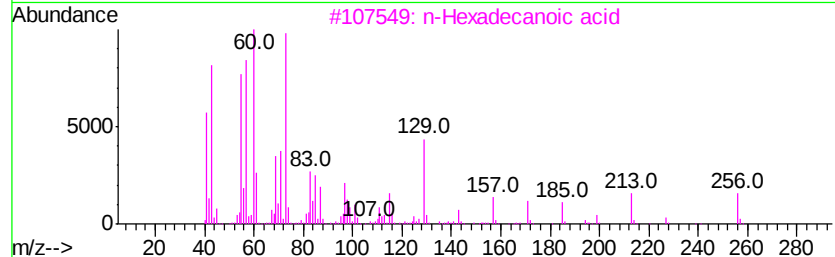
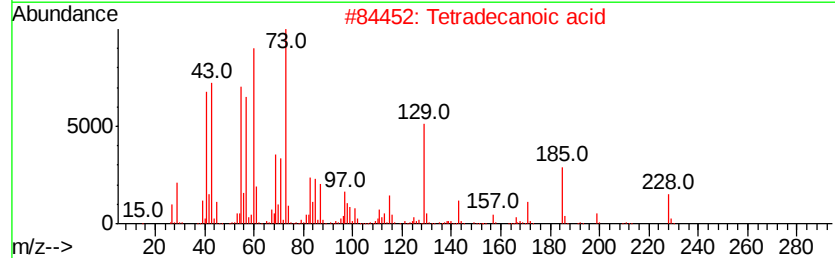
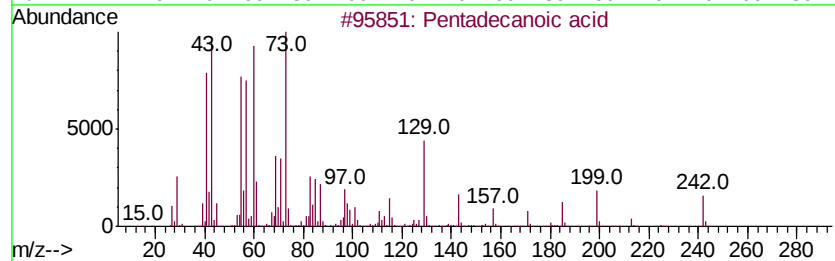
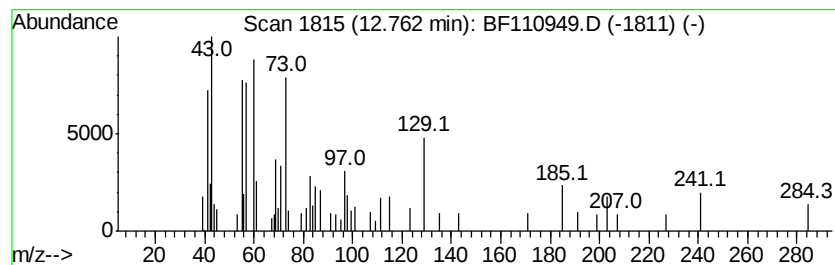
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Pentadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	2.88 ng	57402	Phenanthrene-d10	11.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecanoic acid	242	C15H30O2	001002-84-2	68
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
4		Octadecanoic acid	284	C18H36O2	000057-11-4	55
5		n-Decanoic acid	172	C10H20O2	000334-48-5	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
Data File : BF110949.D
Acq On : 23 Nov 2018 17:35
Operator : JU/SJ
Sample : J5999-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

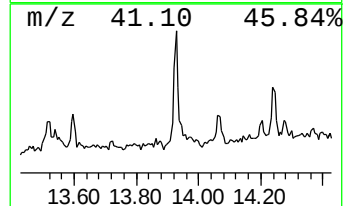
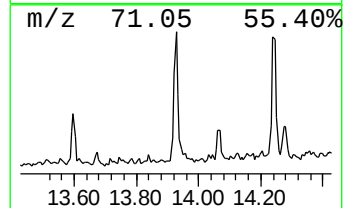
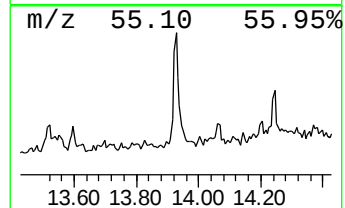
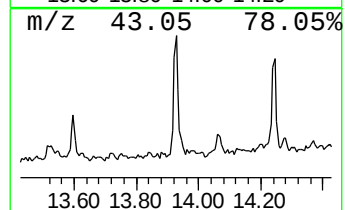
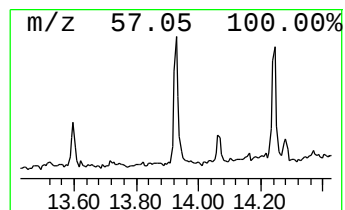
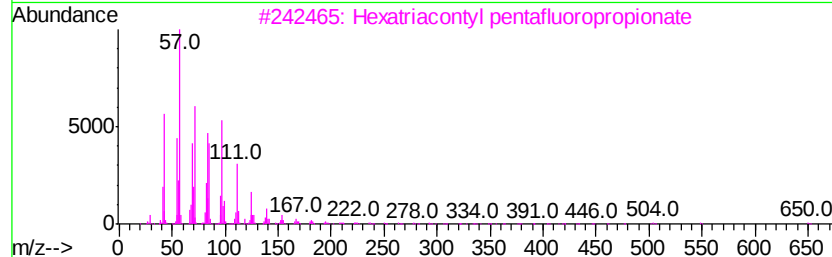
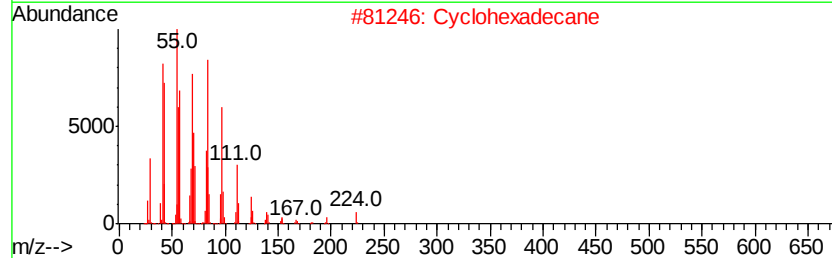
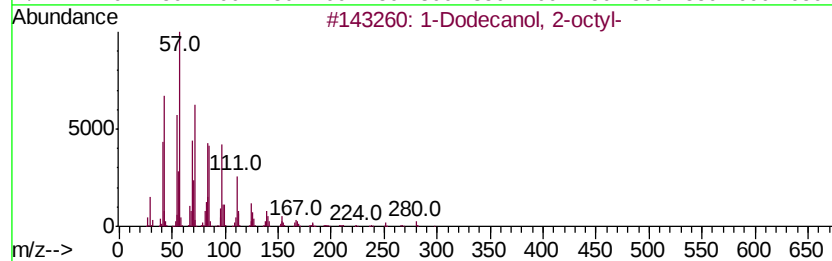
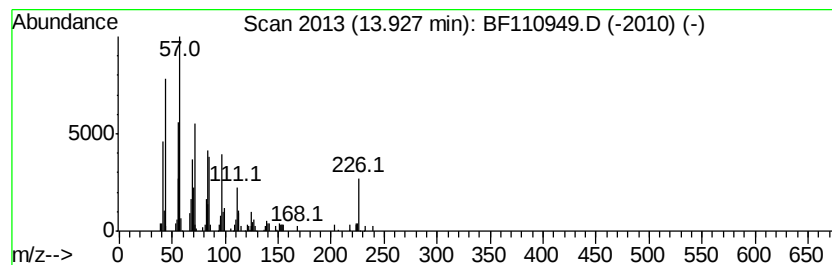
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Dodecanol, 2-octyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.	
13.93	3.92 ng	121828	Chrysene-d12			14.13	
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	90
2			Cyclohexadecane	224	C16H32	000295-65-8	89
3			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	87
4			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	87
5			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
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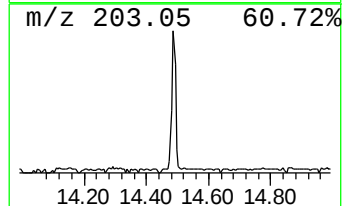
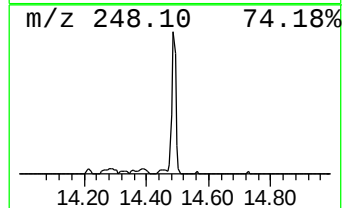
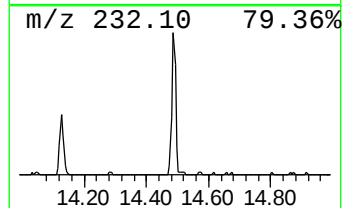
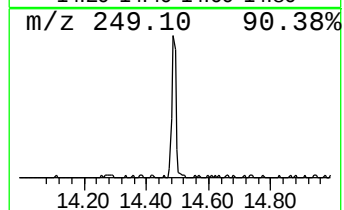
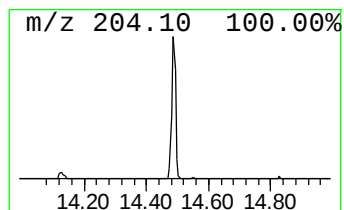
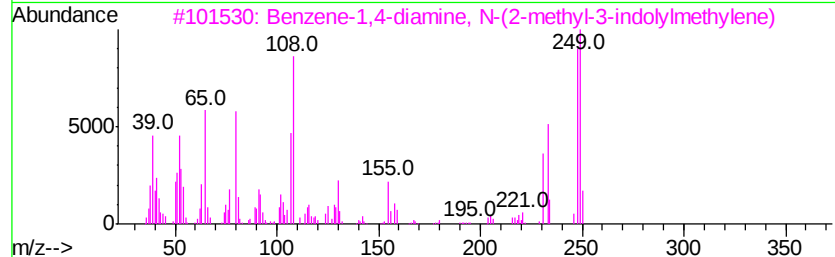
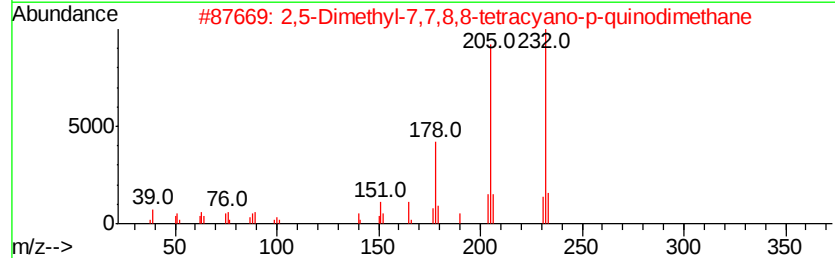
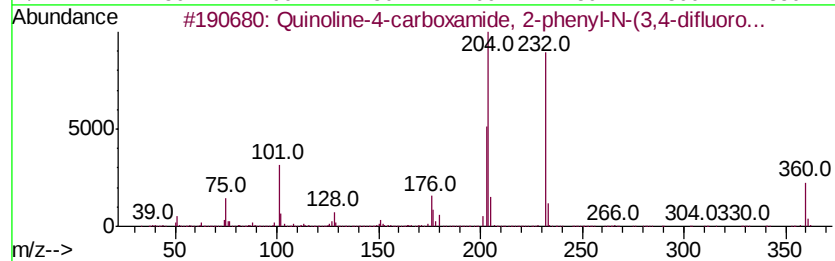
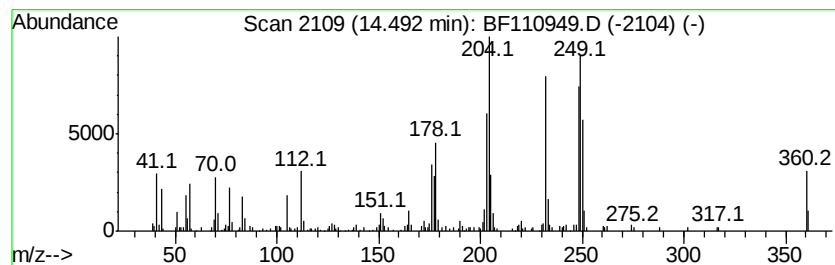
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown14.49 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.49	9.47 ng	294375	Chrysene-d12	14.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Quinoline-4-carboxamide, 2-phenyl...	360	C22H14F2N2O	303133-50-8	41
2		2,5-Dimethyl-7,7,8,8-tetracyano-...	232	C14H8N4	001487-82-7	25
3		Benzene-1,4-diamine, N-(2-methyl...	249	C16H15N3	1000269-06-5	25
4		Benzocarbazole, 5,6-dihydro-3-me...	249	C17H15NO	006132-87-2	22
5		Phosphine, methyl-(2,4,6-triisop...	250	C16H27P	158748-69-7	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
Data File : BF110949.D
Acq On : 23 Nov 2018 17:35
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Instrument :
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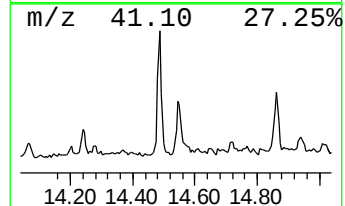
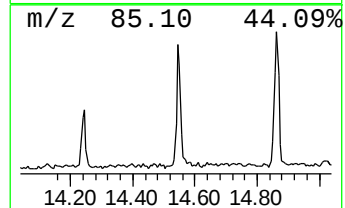
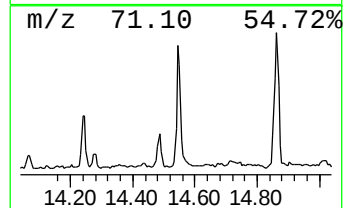
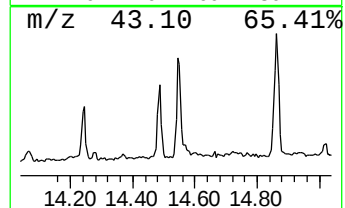
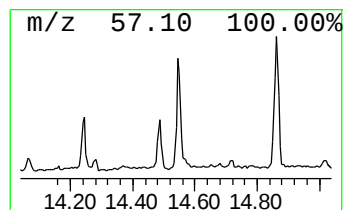
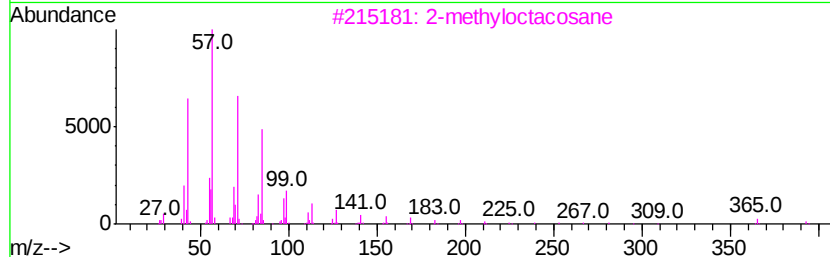
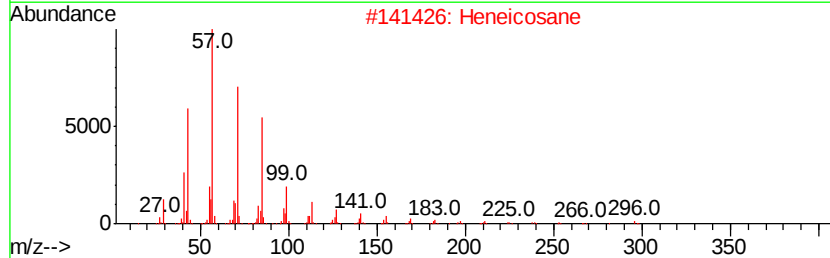
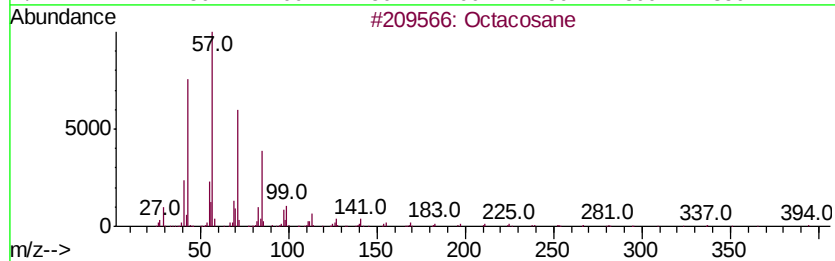
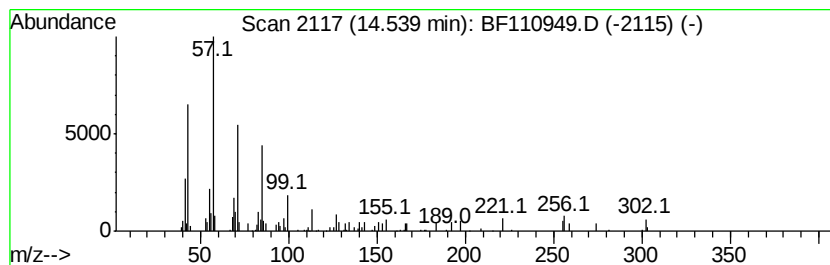
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	4.33 ng	134791	Chrysene-d12	14.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	90
2	Heneicosane		296	C21H44	000629-94-7	87
3	2-methyloctacosane		408	C29H60	1000376-72-8	87
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	87
5	Pentacosane		352	C25H52	000629-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
Data File : BF110949.D
Acq On : 23 Nov 2018 17:35
Operator : JU/SJ
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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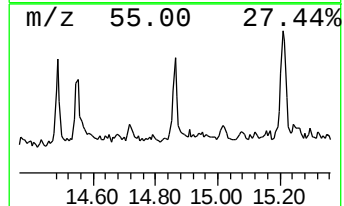
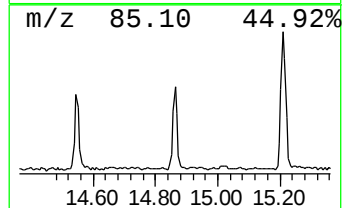
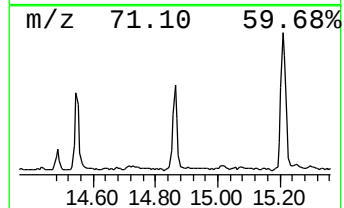
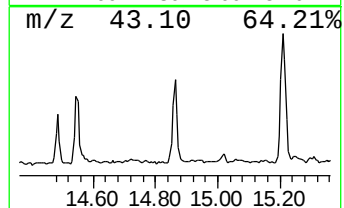
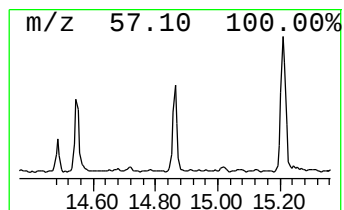
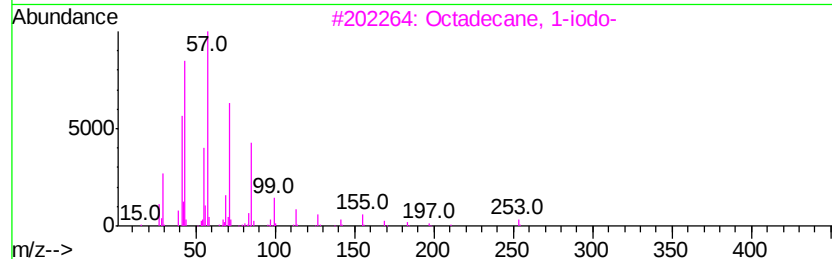
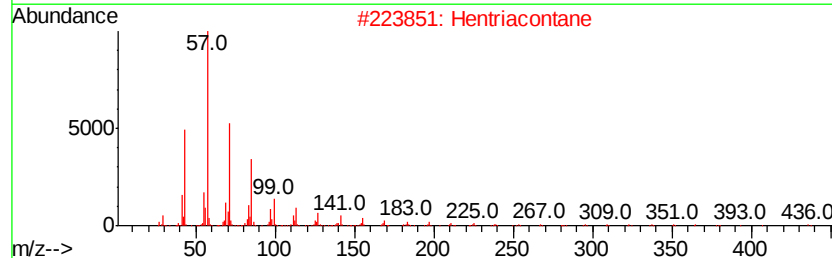
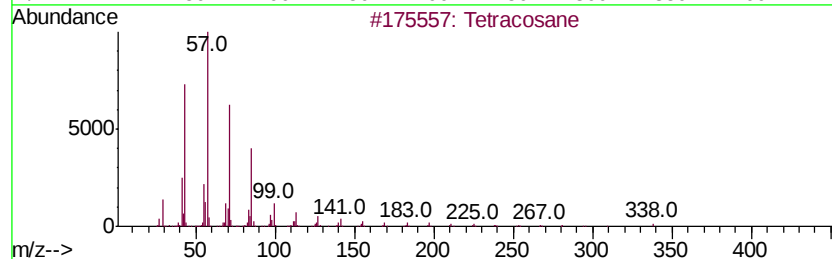
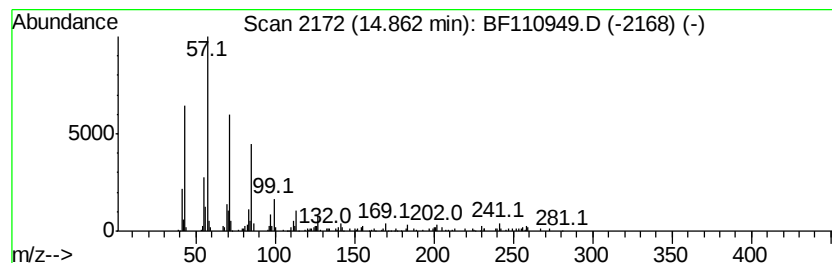
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetracosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	4.84 ng	150510	Chrysene-d12	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	87
2			Hentriacontane	437	C31H64	000630-04-6	87
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	87
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
Data File : BF110949.D
Acq On : 23 Nov 2018 17:35
Operator : JU/SJ
Sample : J5999-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SSSI-1116-S-AB-4

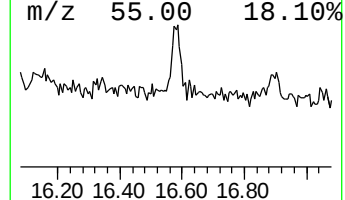
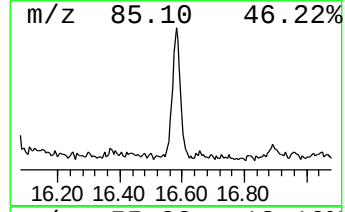
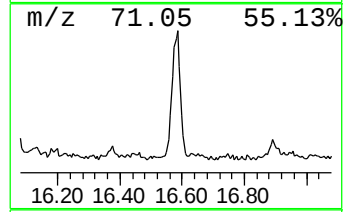
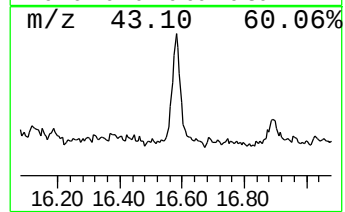
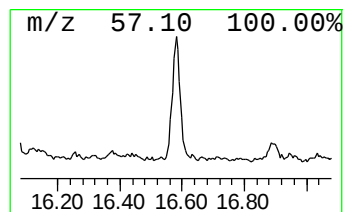
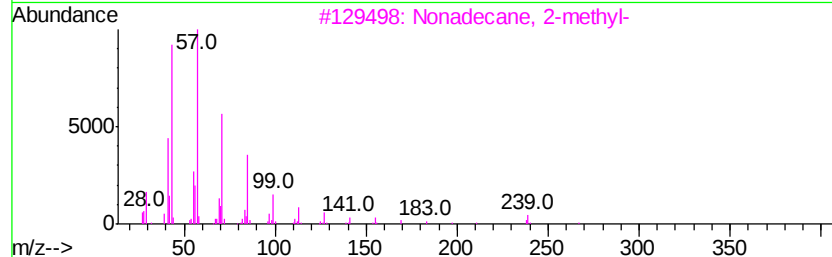
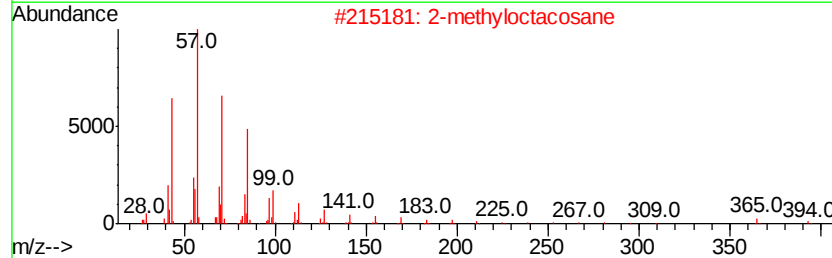
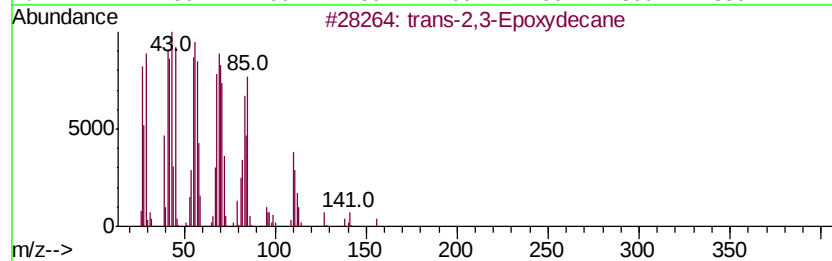
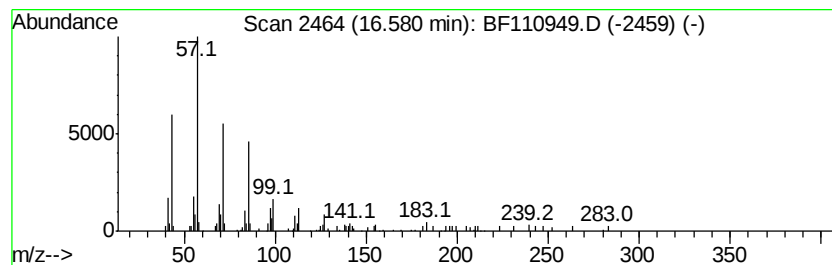
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 trans-2,3-Epoxydecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.58	9.41 ng	137954	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	86
3			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86
4			Octacosane	394	C28H58	000630-02-4	86
5			Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112318\
Data File : BF110949.D
Acq On : 23 Nov 2018 17:35
Operator : JU/SJ
Sample : J5999-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

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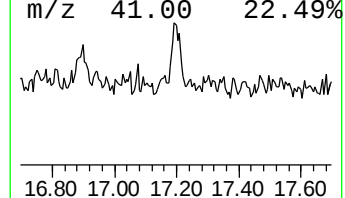
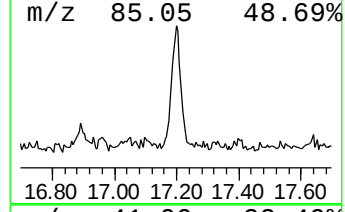
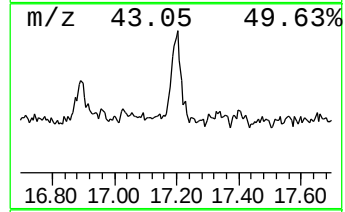
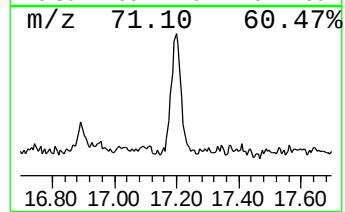
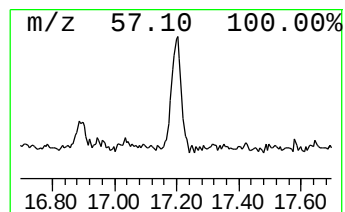
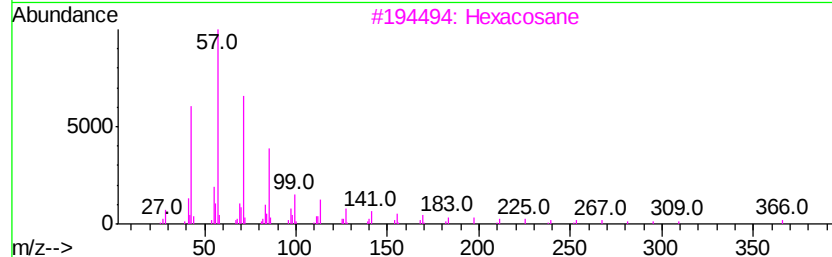
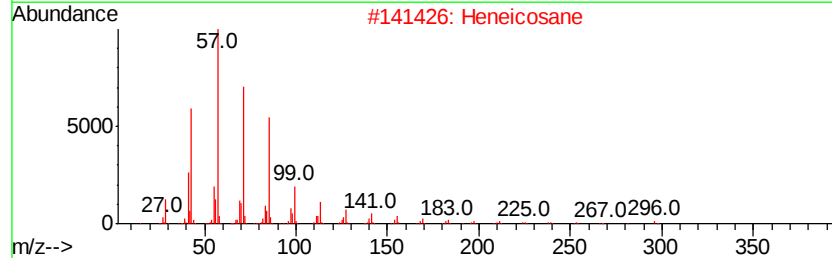
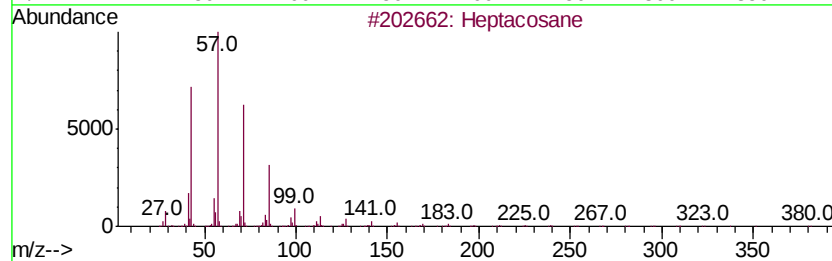
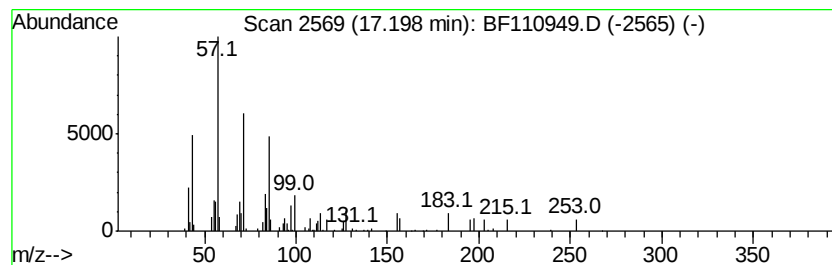
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.20	3.09 ng	45346	Perylene-d12	15.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	72
2			Heneicosane	296	C21H44	000629-94-7	72
3			Hexacosane	366	C26H54	000630-01-3	64
4			Pentacosane	352	C25H52	000629-99-2	64
5			10-Methylnonadecane	282	C20H42	056862-62-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112318\
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Acq On : 23 Nov 2018 17:35
Operator : JU/SJ
Sample : J5999-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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	6.5	ng	128860	1	6.93	394442	20.0
2-Pentanone, 4-hy...	5.17	3.5	ng	69767	1	6.93	394442	20.0
unknown6.70	6.70	72.5	ng	1430030	1	6.93	394442	20.0
n-Hexadecanoic acid	11.97	6.3	ng	125915	4	11.47	398314	20.0
Pentadecanoic acid	12.76	2.9	ng	57402	4	11.47	398314	20.0
1-Dodecanol, 2-oc...	13.93	3.9	ng	121828	5	14.13	621932	20.0
unknown14.49	14.49	9.5	ng	294375	5	14.13	621932	20.0
Octacosane	14.54	4.3	ng	134791	5	14.13	621932	20.0
Tetracosane	14.86	4.8	ng	150510	5	14.13	621932	20.0
trans-2,3-Epoxyde...	16.58	9.4	ng	137954	6	15.66	293227	20.0
Heptacosane	17.20	3.1	ng	45346	6	15.66	293227	20.0