

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
 Data File : BF103051.D
 Acq On : 16 Feb 2018 14:46
 Operator : SJ/JU
 Sample : J1548-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 22A-2

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:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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	2.163	7	13	19	rVB	823442	1050270	26.49%	2.617%
2	3.969	315	320	326	rVB	227408	289154	7.29%	0.720%
3	5.104	510	513	525	rVB	202232	247881	6.25%	0.618%
4	5.363	554	557	566	rVB	45026	43181	1.09%	0.108%
5	5.469	572	575	576	rBV	171770	138651	3.50%	0.345%
6	5.498	576	580	584	rVB	3328843	3373299	85.09%	8.405%
7	5.728	615	619	624	rBV	151878	128538	3.24%	0.320%
8	5.828	634	636	644	rVB	44382	45699	1.15%	0.114%
9	6.510	747	752	756	rBV	3503848	3964172	100.00%	9.878%
10	6.645	771	775	779	rBV	3589950	3746573	94.51%	9.335%
11	6.875	811	814	818	rBV	1409558	1151326	29.04%	2.869%
12	7.034	837	841	844	rBV	3427283	3014773	76.05%	7.512%
13	7.439	905	910	913	rBV	2551631	2524838	63.69%	6.291%
14	8.057	1012	1015	1025	rBV	88674	115657	2.92%	0.288%
15	8.157	1029	1032	1044	rVB	1675716	1548664	39.07%	3.859%
16	8.933	1160	1164	1173	rBV	76357	125577	3.17%	0.313%
17	9.233	1209	1215	1218	rBV	4323100	3815846	96.26%	9.508%
18	9.304	1224	1227	1230	rVB	63050	46427	1.17%	0.116%
19	9.375	1236	1239	1245	rBV	69292	77849	1.96%	0.194%
20	9.622	1277	1281	1289	rBV	323135	304511	7.68%	0.759%
21	9.833	1314	1317	1321	rVB	190583	140063	3.53%	0.349%
22	9.916	1327	1331	1335	rBV	1617790	1442368	36.39%	3.594%
23	10.333	1399	1402	1405	rVB	198793	145367	3.67%	0.362%
24	10.557	1434	1440	1445	rBV2	116081	144861	3.65%	0.361%
25	10.704	1461	1465	1471	rBV	1053145	965417	24.35%	2.406%
26	10.757	1471	1474	1480	rVV	118532	146011	3.68%	0.364%
27	10.804	1480	1482	1491	rVB	139969	170225	4.29%	0.424%
28	10.939	1502	1505	1507	rBV	115027	104057	2.62%	0.259%
29	11.257	1556	1559	1561	rBV	73069	57943	1.46%	0.144%
30	11.286	1561	1564	1571	rVB3	42794	49070	1.24%	0.122%
31	11.404	1580	1584	1587	rBV	1407460	1207207	30.45%	3.008%
32	11.427	1587	1588	1594	rVB2	103779	81021	2.04%	0.202%
33	11.916	1669	1671	1674	rBV2	46550	49230	1.24%	0.123%
34	11.963	1674	1679	1682	rVB	3252038	3136071	79.11%	7.814%

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Instrument :
BNA_F
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22A-2

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.092	1697	1701	1703	rBV2	36884	42616	1.08%	0.106%
36	12.369	1746	1748	1752	rBV2	48346	55732	1.41%	0.139%
37	12.510	1769	1772	1775	rVB	89478	65665	1.66%	0.164%
38	12.616	1787	1790	1796	rBV	127299	138670	3.50%	0.346%
39	12.851	1824	1830	1831	rBV	132854	150906	3.81%	0.376%
40	12.868	1831	1833	1838	rVB	95922	113181	2.86%	0.282%
41	12.986	1849	1853	1857	rBV	2705294	2623019	66.17%	6.536%
42	13.092	1869	1871	1874	rVB	80145	58323	1.47%	0.145%
43	13.233	1892	1895	1897	rBV	90121	99009	2.50%	0.247%
44	13.427	1925	1928	1929	rBV	55439	46499	1.17%	0.116%
45	13.457	1930	1933	1936	rVB	351094	287133	7.24%	0.715%
46	13.874	2001	2004	2012	rVB2	163157	204519	5.16%	0.510%
47	14.015	2024	2028	2030	rBV	1162912	1001969	25.28%	2.497%
48	14.045	2030	2033	2037	rVB	875693	853864	21.54%	2.128%
49	15.539	2283	2287	2295	rVB2	646430	800422	20.19%	1.994%

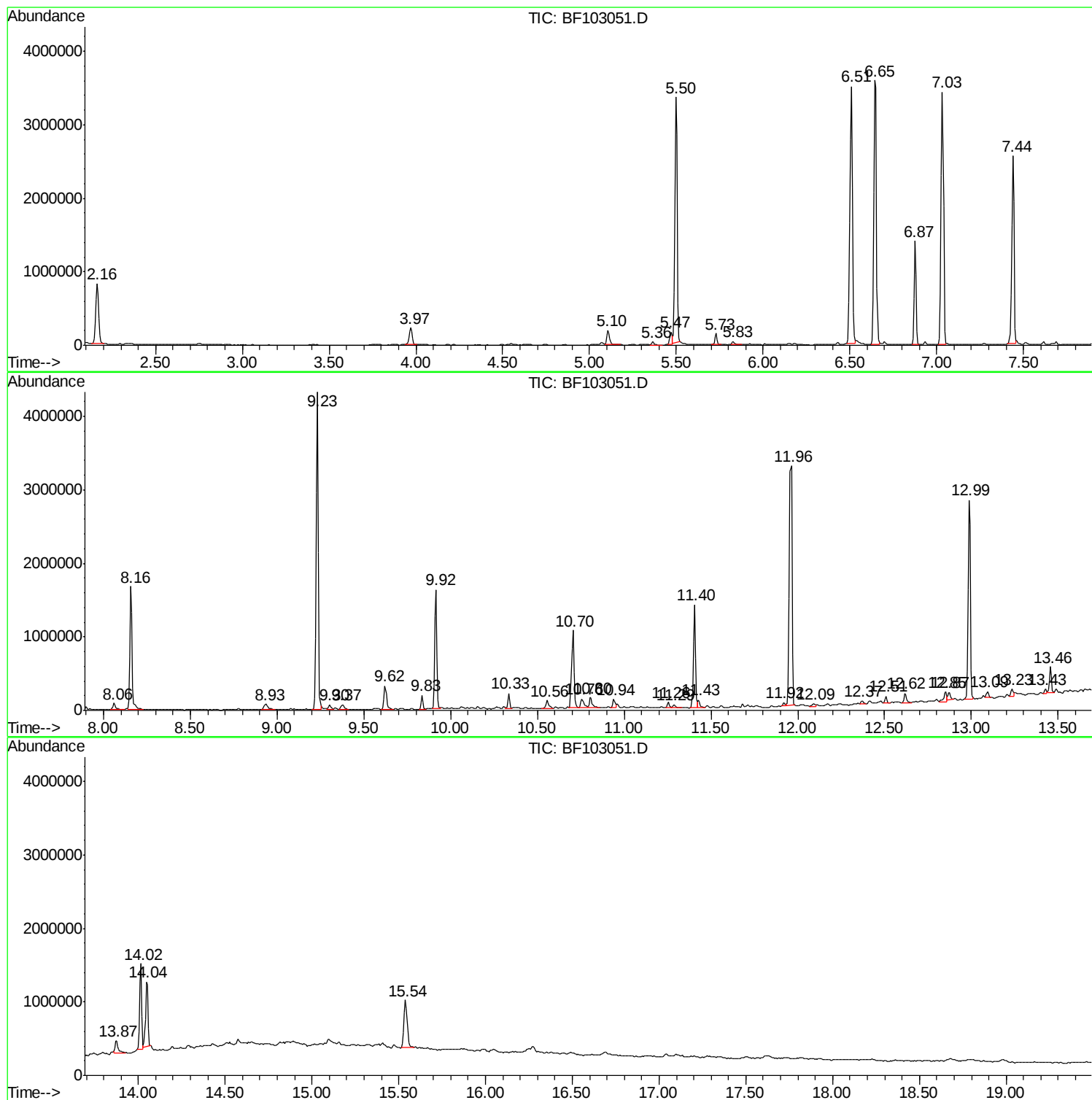
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Instrument :
BNA_F
ClientSampled :
22A-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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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Sample : J1548-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
22A-2

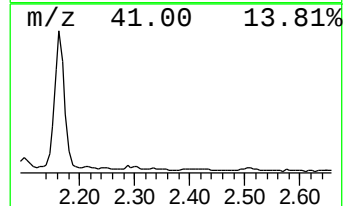
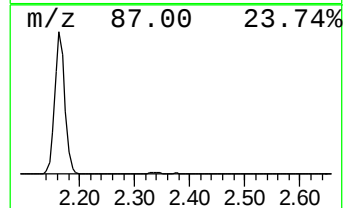
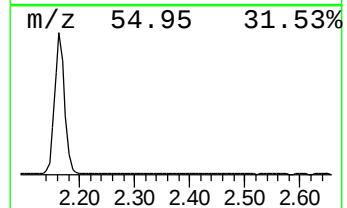
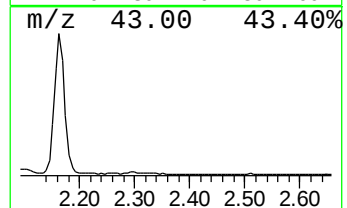
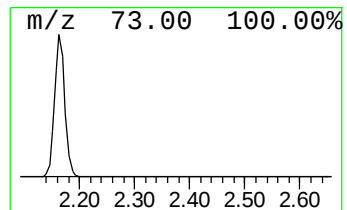
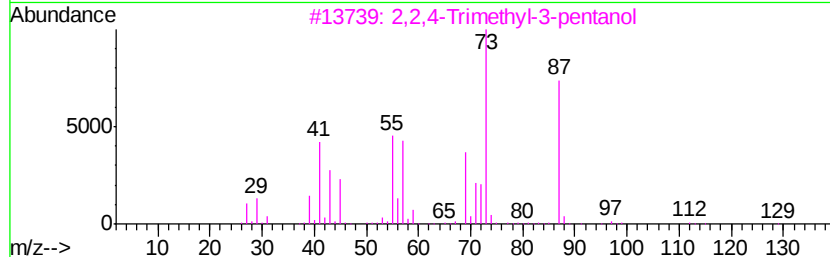
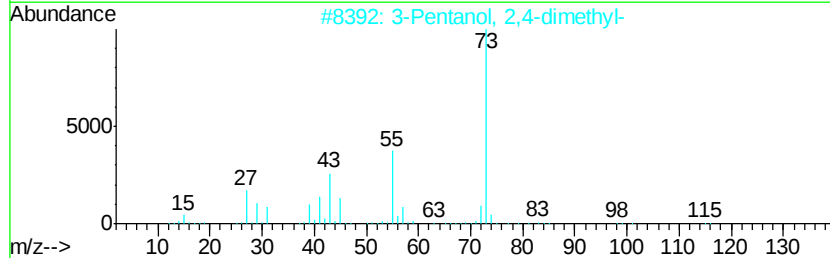
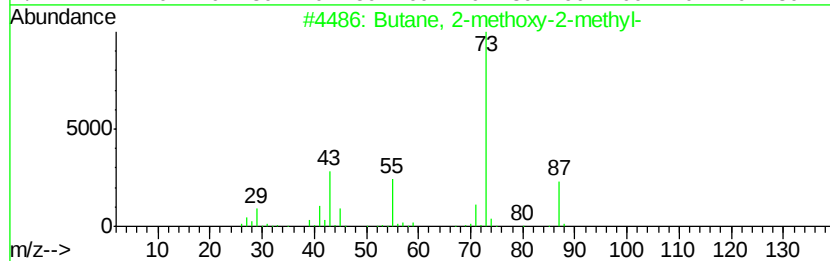
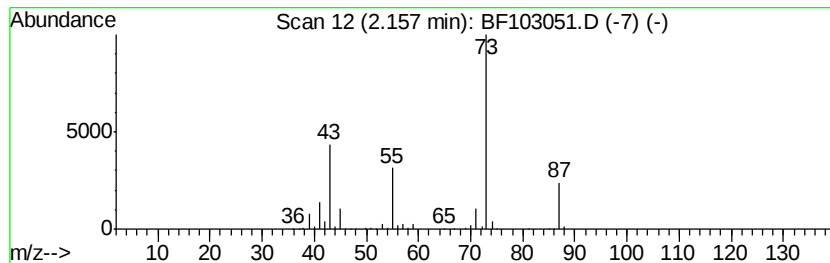
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	18.24 ng	1050270	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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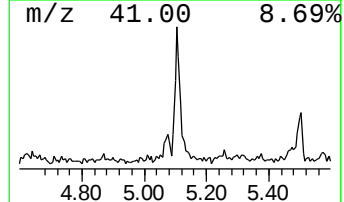
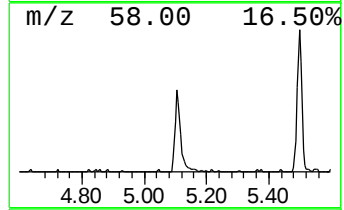
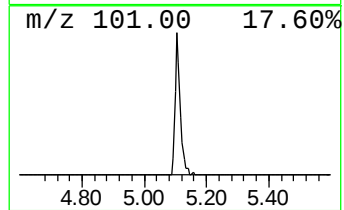
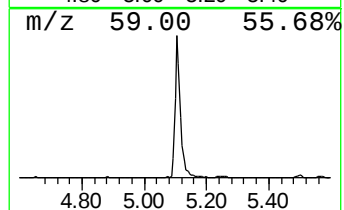
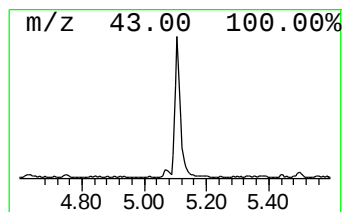
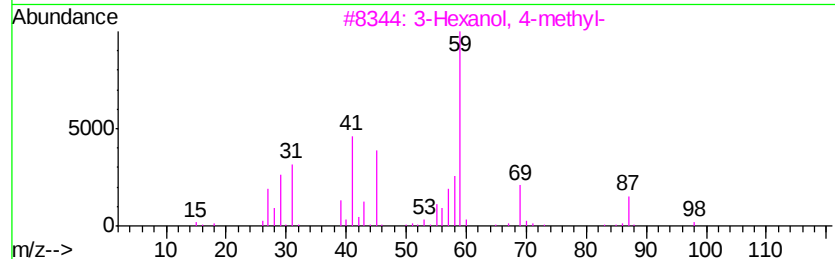
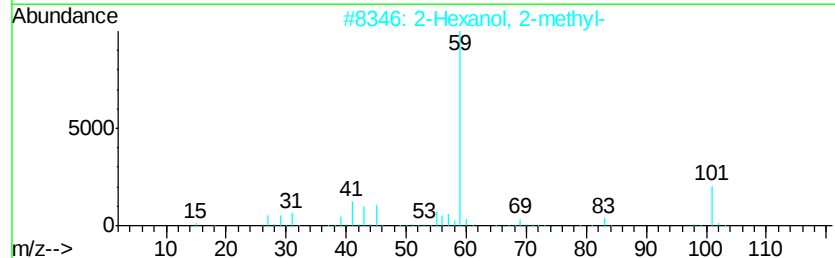
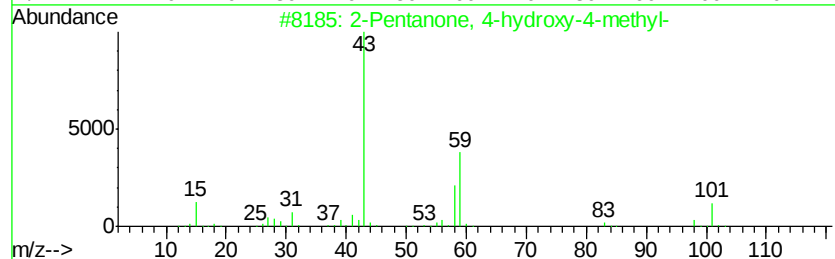
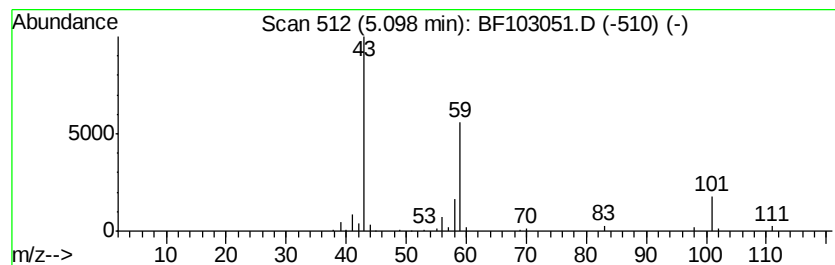
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	4.31 ng	247881	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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Instrument :
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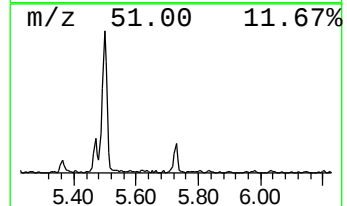
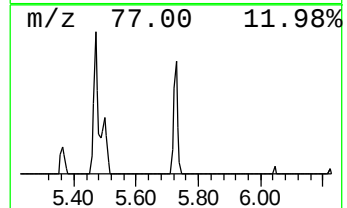
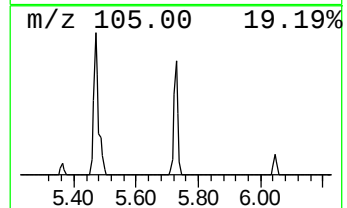
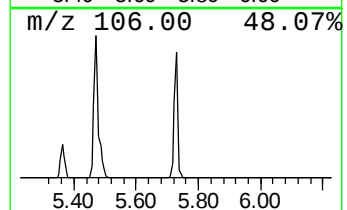
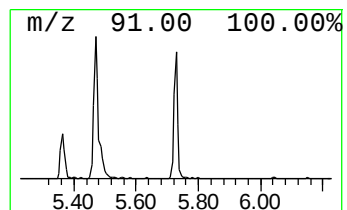
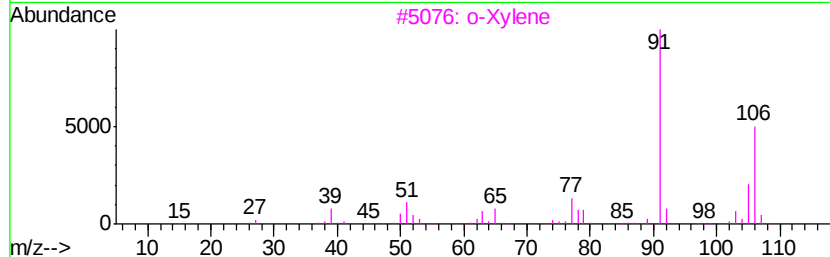
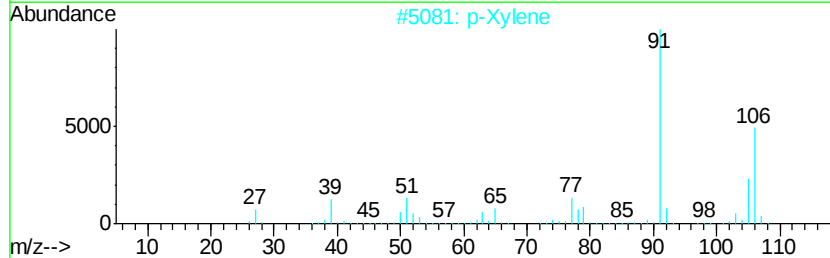
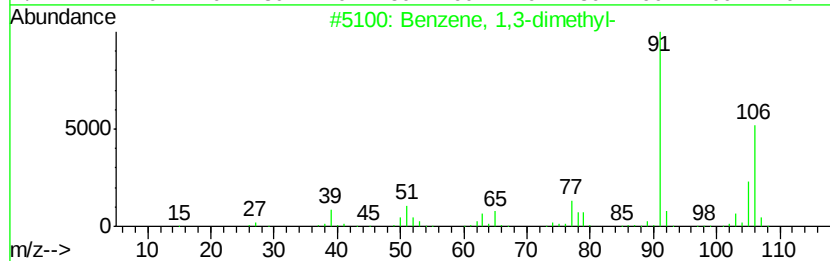
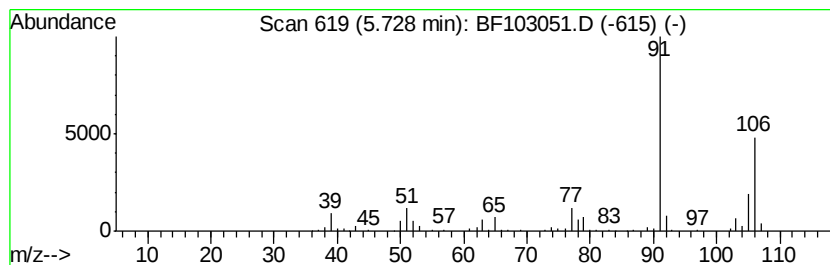
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	2.23 ng	128538	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		p-Xylene	106	C8H10	000106-42-3	97
3		o-Xylene	106	C8H10	000095-47-6	97
4		Ethylbenzene	106	C8H10	000100-41-4	87
5		Cyclopentene, 1-ethenyl-3-methyl...	106	C8H10	061142-07-2	86



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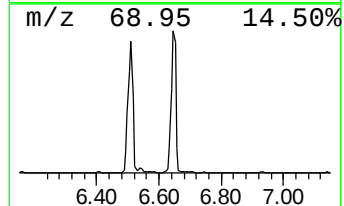
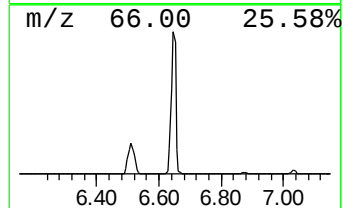
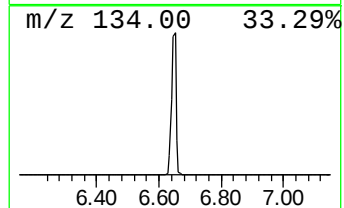
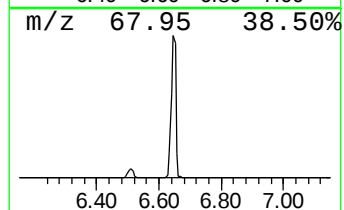
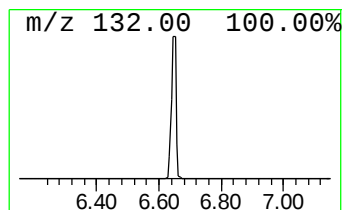
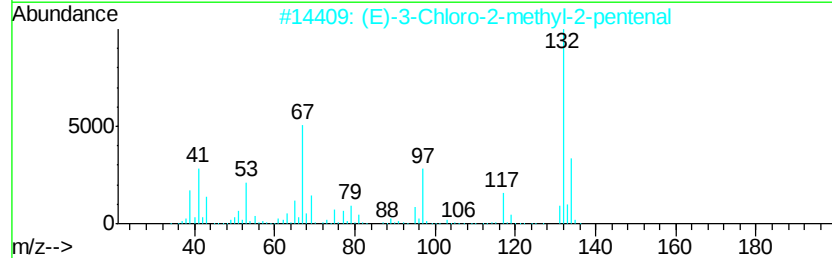
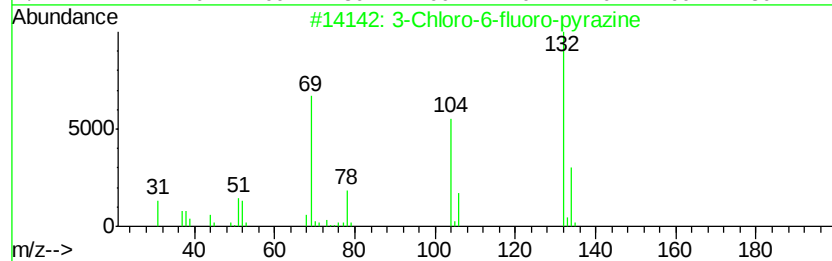
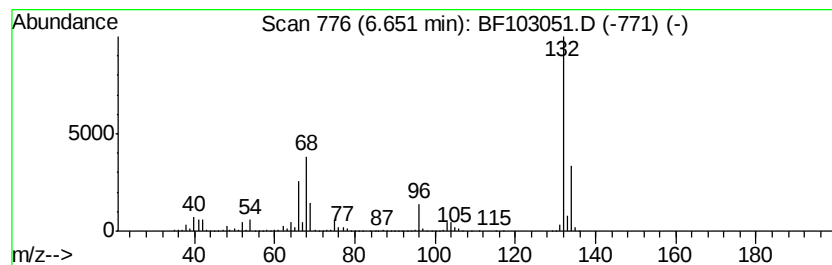
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	65.08 ng	3746570	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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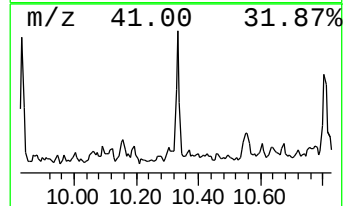
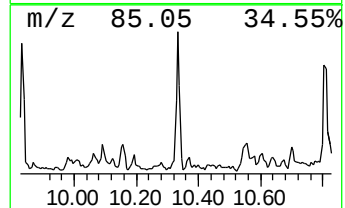
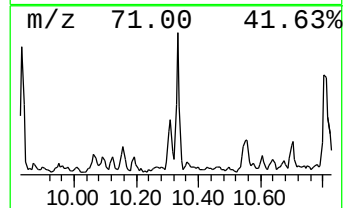
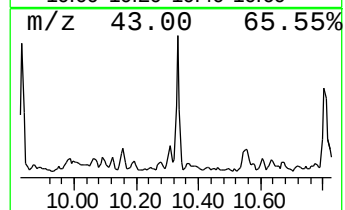
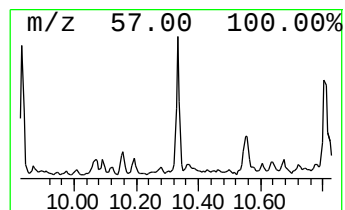
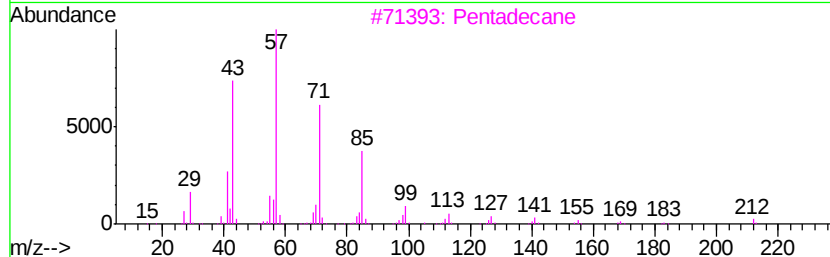
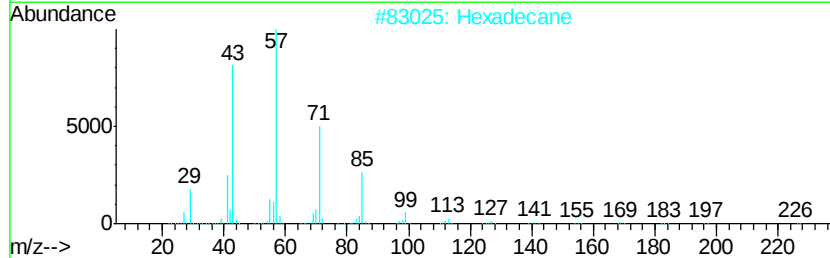
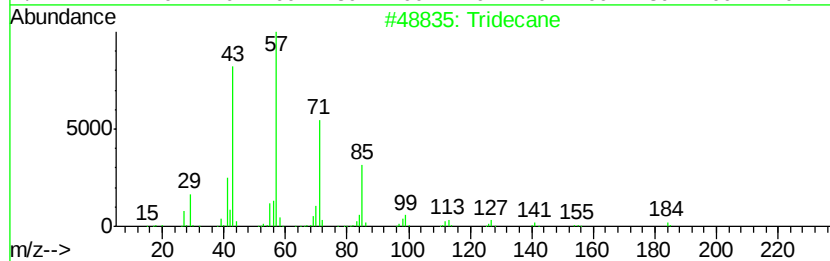
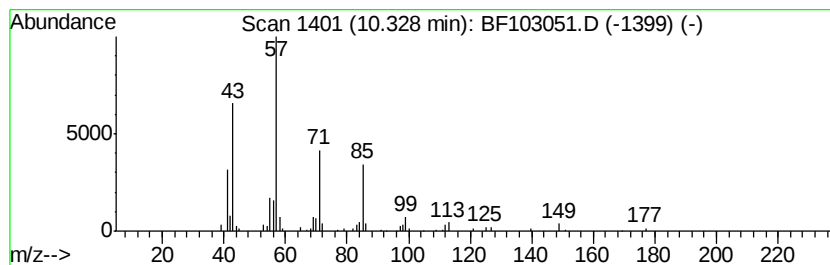
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tridecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.33	2.02 ng	145367	Acenaphthene-d10		9.92	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Pentadecane	212	C15H32	000629-62-9	90
4		Heneicosane	296	C21H44	000629-94-7	86
5		Tetradecane	198	C14H30	000629-59-4	86



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103051.D
Acq On : 16 Feb 2018 14:46
Operator : SJ/JU
Sample : J1548-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

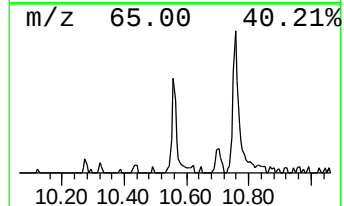
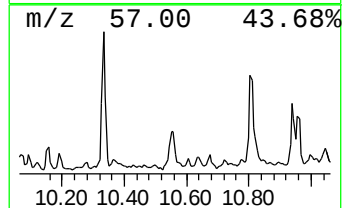
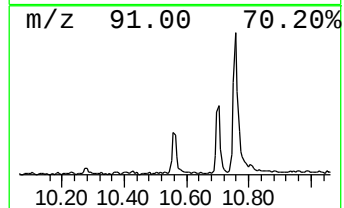
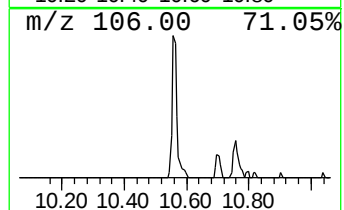
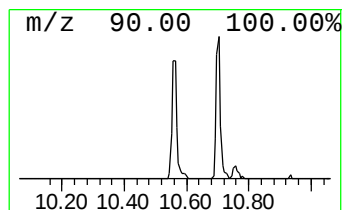
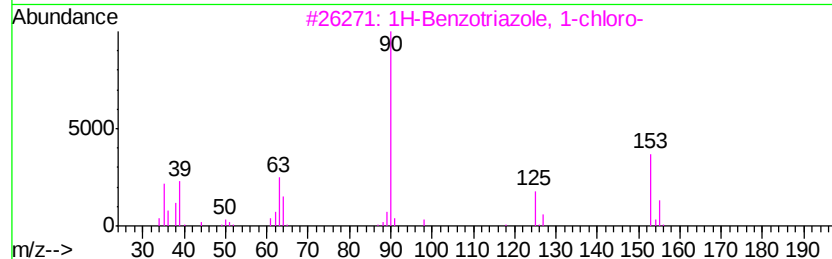
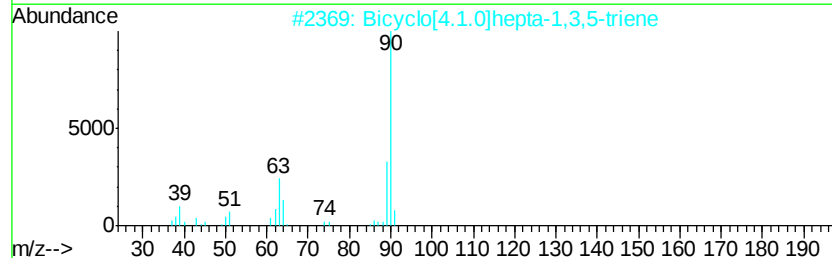
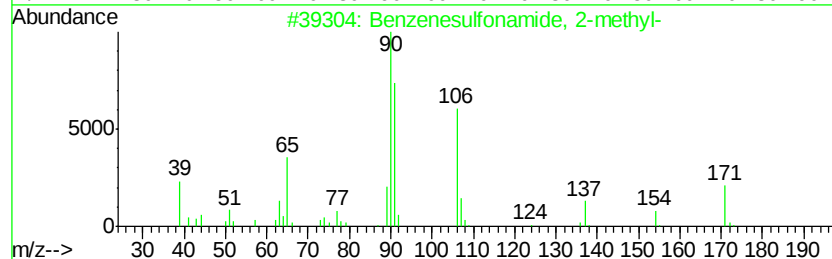
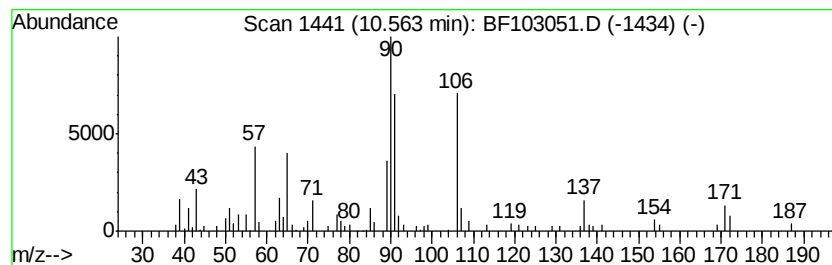
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzenesulfonamide, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	2.01 ng	144861	Acenaphthene-d10	9.92
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzenesulfonamide, 2-methyl-	171 C7H9NO2S	000088-19-7 52
2		Bicyclo[4.1.0]hepta-1,3,5-triene	90 C7H6	004646-69-9 45
3		1H-Benzotriazole, 1-chloro-	153 C6H4ClN3	021050-95-3 23
4		Benzenesulfonamide, 4-methyl-	171 C7H9NO2S	000070-55-3 10
5		Benzene, 1-methyl-4-nitro-	137 C7H7NO2	000099-99-0 10



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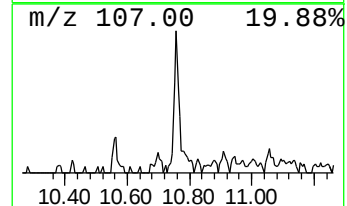
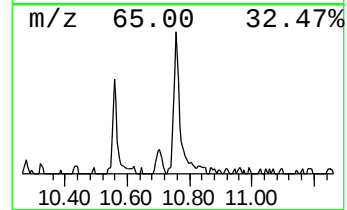
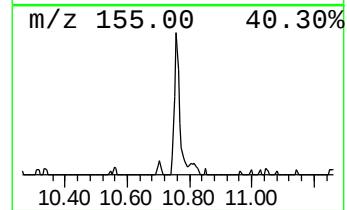
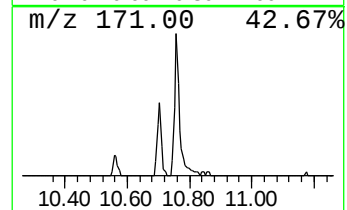
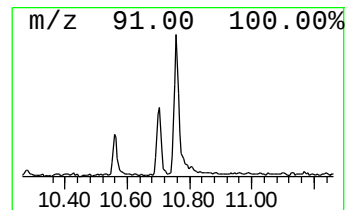
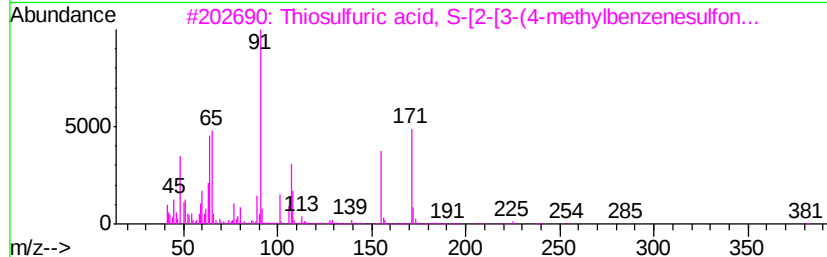
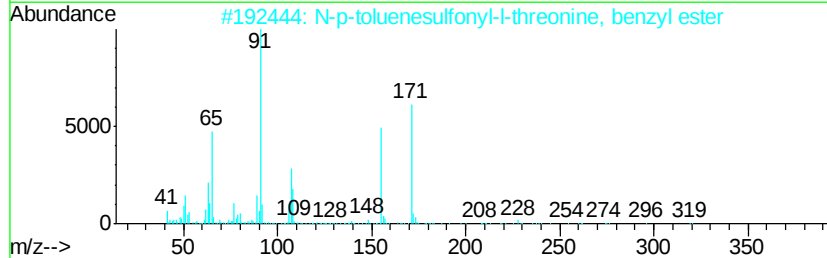
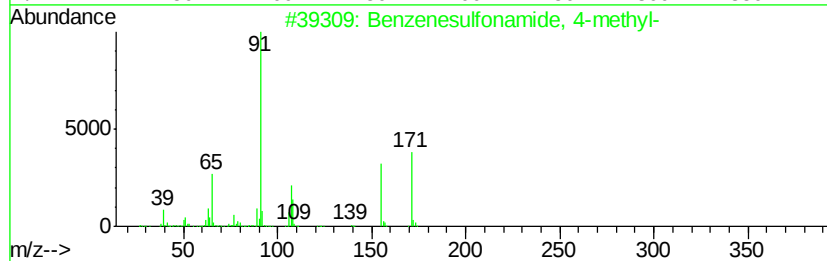
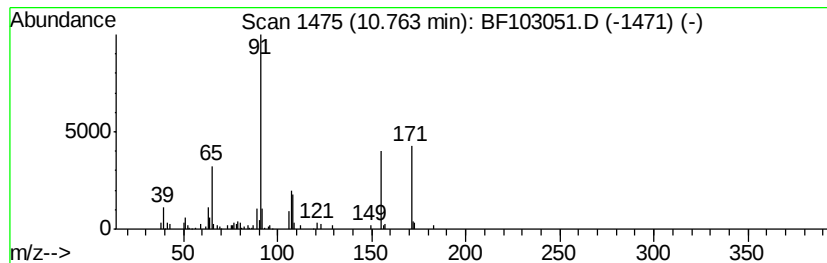
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzenesulfonamide, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	2.42 ng	146011	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
2		N-p-toluenesulfonyl-L-threonine,...	363	C18H21NO5S	1000130-34-4	64
3		Thiosulfuric acid, S-[2-[3-(4-me...	381	C12H19N3O5S3	1000255-60-3	53
4		O-p-toluenesulfonyl-L-N-acetylser...	315	C13H17NO6S	1000126-44-8	53
5		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
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Sample : J1548-01
Misc :
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Instrument :
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ClientSampleId :
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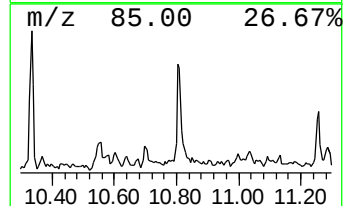
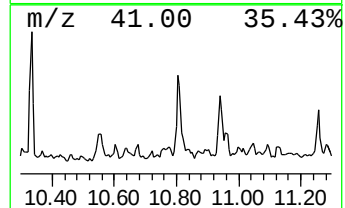
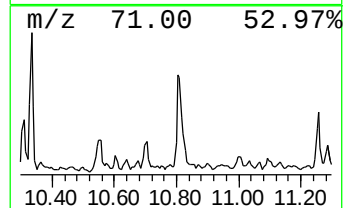
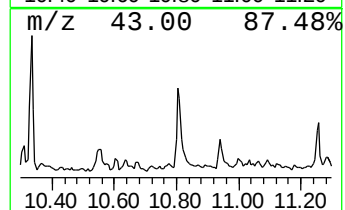
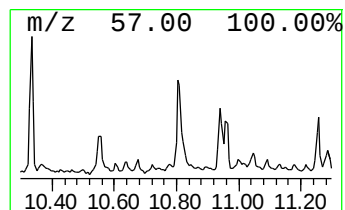
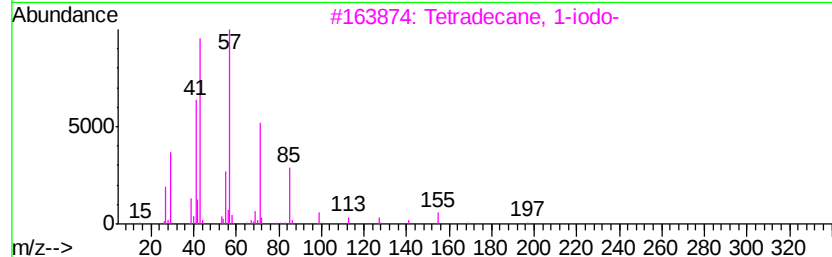
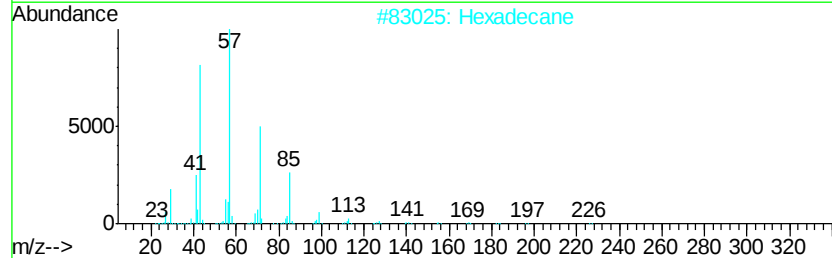
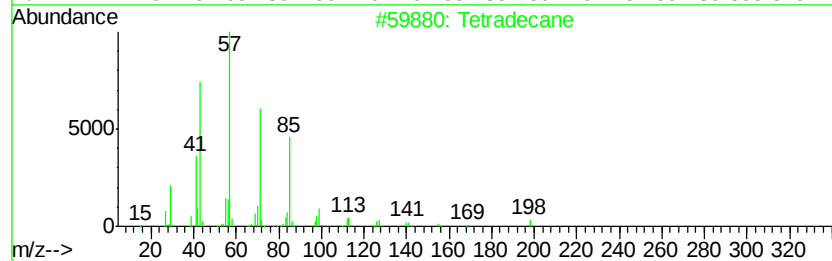
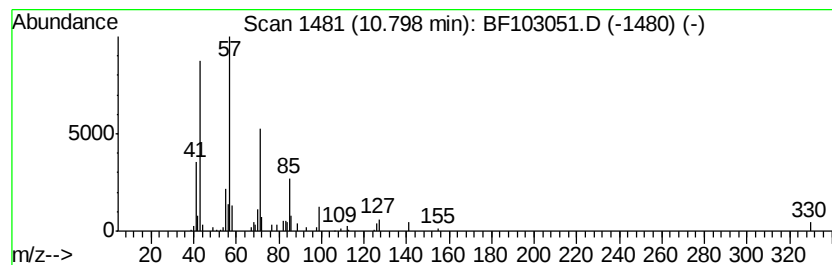
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetradecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	2.82 ng	170225	Phenanthrene-d10	11.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	90
2			Hexadecane	226	C16H34	000544-76-3	90
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
4			Eicosane	282	C20H42	000112-95-8	72
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
Data File : BF103051.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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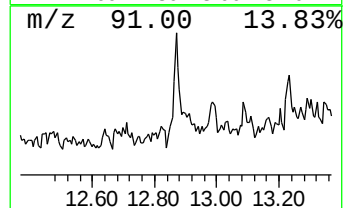
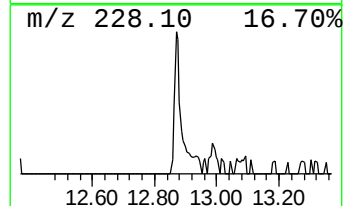
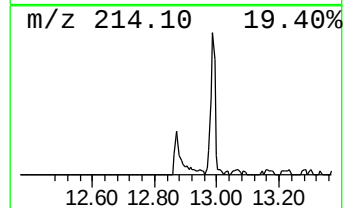
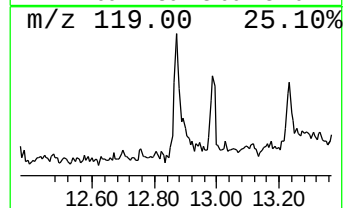
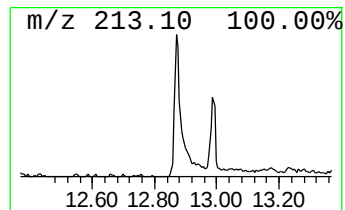
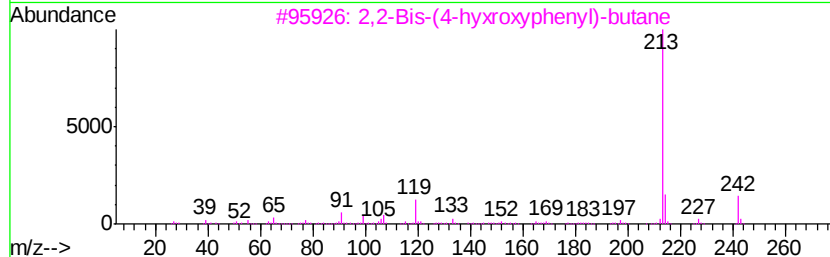
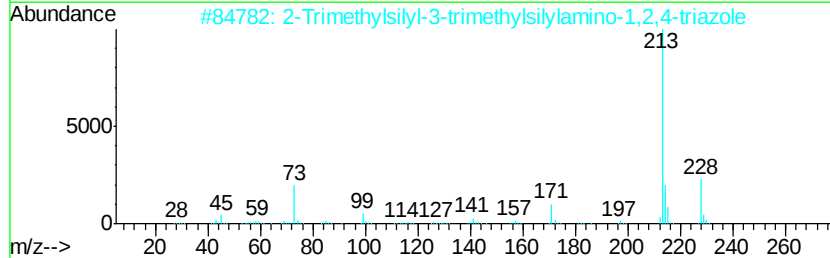
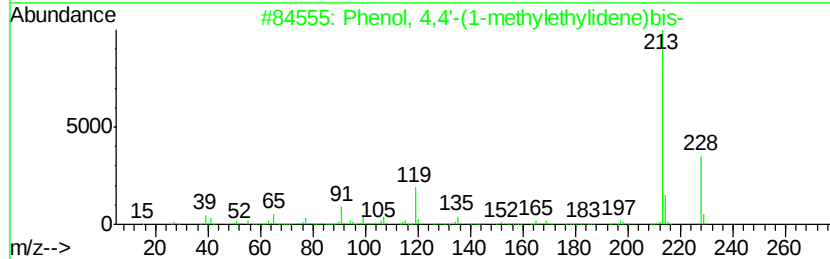
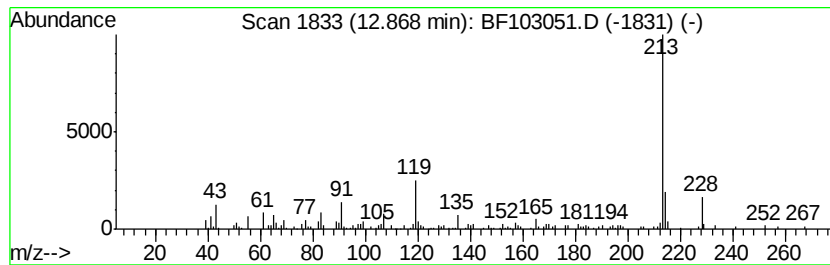
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Phenol, 4,4'-(1-methylethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	2.65 ng	113181	Chrysene-d12	14.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	93
2		2-Trimethylsilyl-3-trimethylsily...	228	C8H20N4Si2	1000373-05-5	64
3		2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	56
4		Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	53
5		2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	45



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
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Operator : SJ/JU
Sample : J1548-01
Misc :
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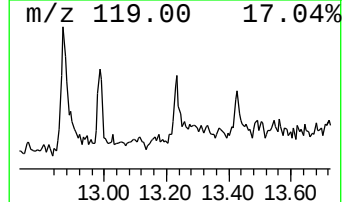
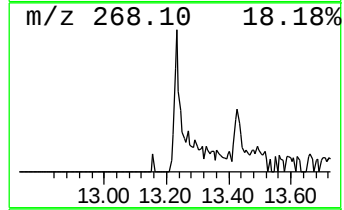
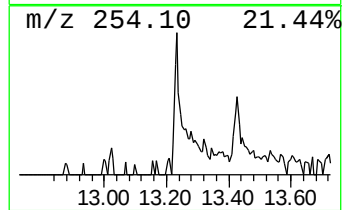
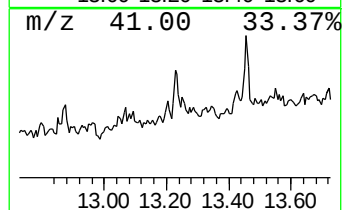
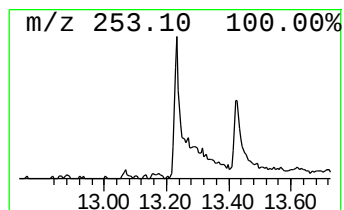
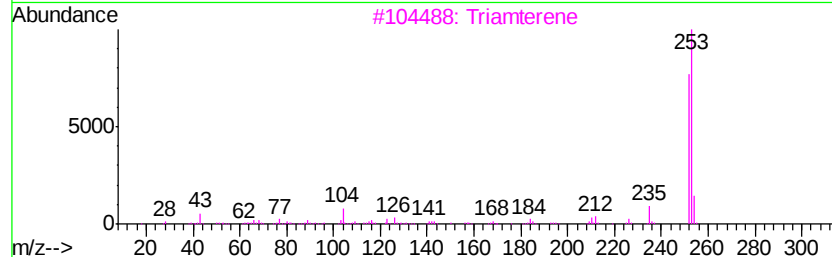
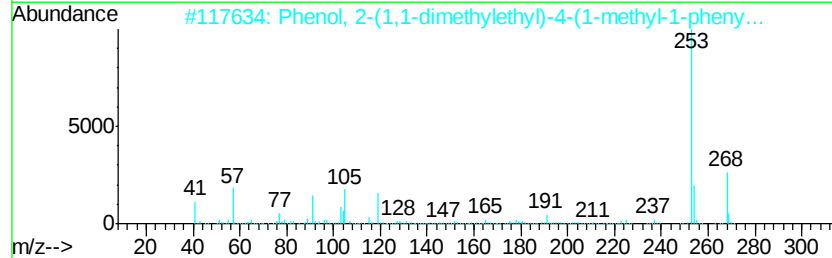
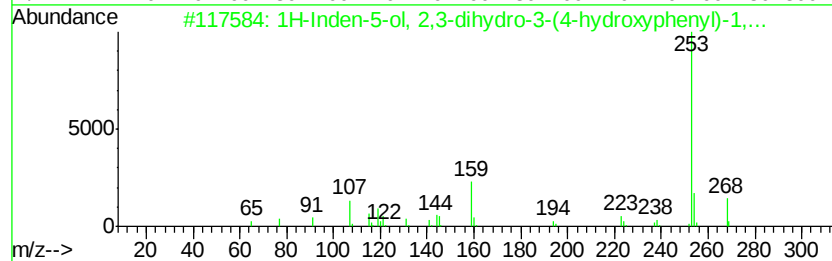
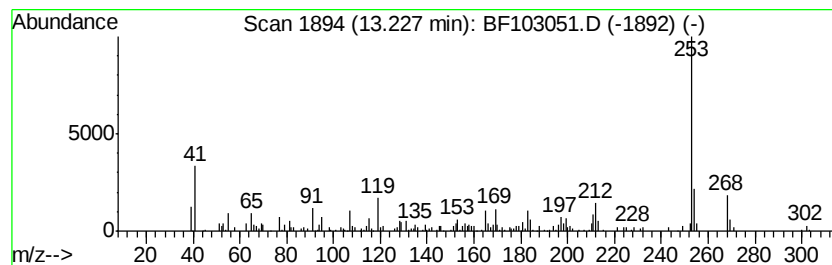
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1H-Inden-5-ol, 2,3-dihydro-... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.23	2.32 ng	99009	Chrysene-d12	14.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Inden-5-ol, 2,3-dihydro-3-(4-...	268	C18H20O2	010527-11-4	59
2		Phenol, 2-(1,1-dimethylethyl)-4-...	268	C19H24O	056187-92-9	59
3		Triamterene	253	C12H11N7	000396-01-0	52
4		Indolo[2,3-a]quinolizin-4(12H)-o...	268	C17H20N2O	020156-09-6	50
5		1-t-Butyl-4-(adamantyl-1)benzene	268	C20H28	059974-45-7	47



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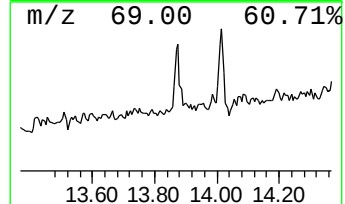
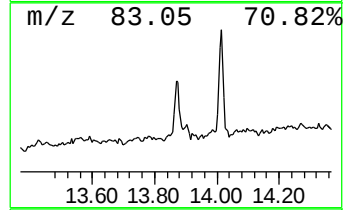
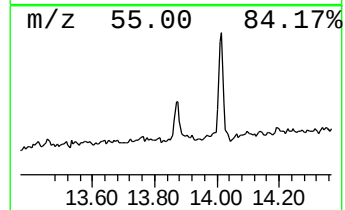
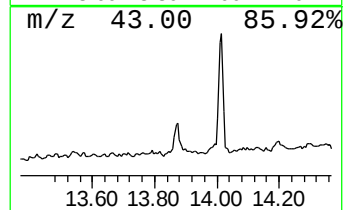
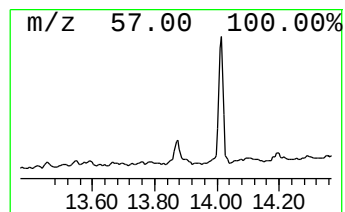
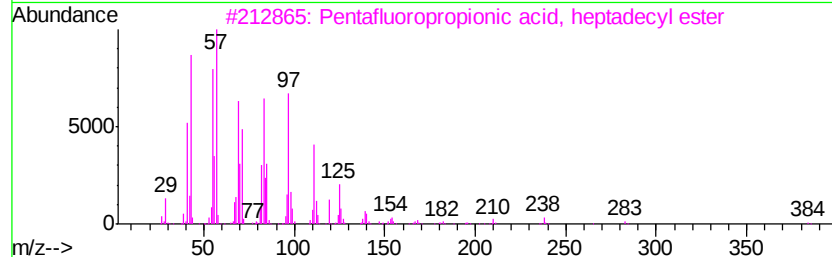
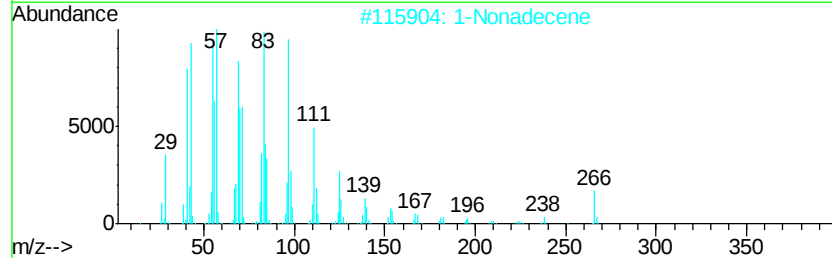
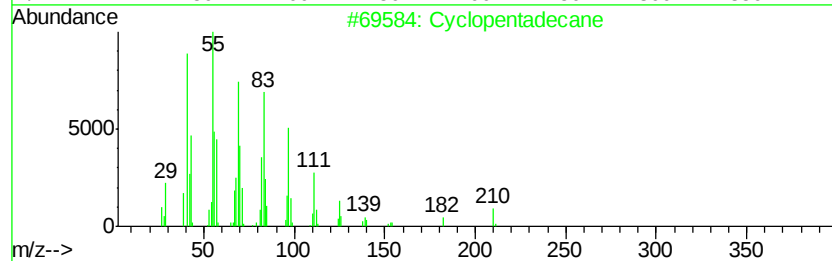
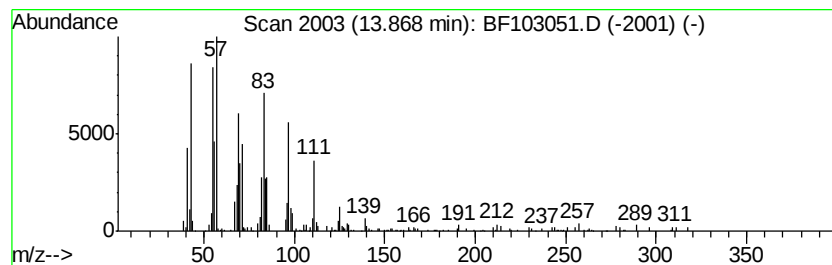
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Cyclopentadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	4.79 ng	204519	Chrysene-d12	14.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	98
2		1-Nonadecene	266	C19H38	018435-45-5	95
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5		17-Pentatriacontene	491	C35H70	006971-40-0	91



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Data File : BF103051.D
Acq On : 16 Feb 2018 14:46
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Sample : J1548-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
22A-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.16	18.2	ng	1050270	1	6.87	1151330	20.0
2-Pentanone, 4-hy...	5.10	4.3	ng	247881	1	6.87	1151330	20.0
Benzene, 1,3-dime...	5.73	2.2	ng	128538	1	6.87	1151330	20.0
unknown6.65	6.65	65.1	ng	3746570	1	6.87	1151330	20.0
Tridecane	10.33	2.0	ng	145367	3	9.92	1442370	20.0
Benzenesulfonamid...	10.56	2.0	ng	144861	3	9.92	1442370	20.0
Benzenesulfonamid...	10.76	2.4	ng	146011	4	11.40	1207210	20.0
Tetradecane	10.80	2.8	ng	170225	4	11.40	1207210	20.0
Phenol, 4,4'-(1-m...	12.87	2.6	ng	113181	5	14.04	853864	20.0
1H-Inden-5-ol, 2,...	13.23	2.3	ng	99009	5	14.04	853864	20.0
Cyclopentadecane	13.87	4.8	ng	204519	5	14.04	853864	20.0