

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075557.D
 Acq On : 15 Nov 2014 22:52
 Operator : TP / JJ
 Sample : F4695-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(5-7)

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-BF111214.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	1.613	43	46	48	rBV	2158552	3053177	16.53%	2.755%
2	1.967	73	77	83	rBV2	110565	255514	1.38%	0.231%
3	5.339	370	372	375	rBV	459536	569538	3.08%	0.514%
4	5.842	414	416	419	rBV	1044702	1097047	5.94%	0.990%
5	7.099	524	526	528	rBV	1330906	1189549	6.44%	1.073%
6	7.259	538	540	543	rVB	1240153	1145276	6.20%	1.033%
7	7.339	544	547	549	rBV	381105	387958	2.10%	0.350%
8	7.556	563	566	567	rBV	231250	307809	1.67%	0.278%
9	7.625	570	572	573	rVB	216833	238992	1.29%	0.216%
10	7.739	580	582	584	rBV	928013	844546	4.57%	0.762%
11	7.899	594	596	598	rVB	371934	372096	2.01%	0.336%
12	7.945	598	600	602	rBV	618131	792573	4.29%	0.715%
13	8.036	606	608	611	rBV	282983	265611	1.44%	0.240%
14	8.128	614	616	617	rBV	531690	462541	2.50%	0.417%
15	8.162	617	619	621	rVB	442347	495242	2.68%	0.447%
16	8.219	621	624	625	rBV	949300	1187596	6.43%	1.071%
17	8.356	634	636	638	rBV2	225618	244127	1.32%	0.220%
18	8.402	638	640	641	rVV	264890	355201	1.92%	0.320%
19	8.505	645	649	650	rBV	1383082	1261894	6.83%	1.138%
20	8.539	650	652	654	rVV	2076750	1825706	9.88%	1.647%
21	8.653	658	662	663	rVV	347815	303768	1.64%	0.274%
22	8.676	663	664	666	rVV	245750	262871	1.42%	0.237%
23	8.722	666	668	670	rVV2	596115	884710	4.79%	0.798%
24	8.813	673	676	678	rBV2	1433221	1860892	10.07%	1.679%
25	8.859	678	680	682	rVV	750566	751215	4.07%	0.678%
26	8.905	682	684	688	rVV2	417743	763020	4.13%	0.688%
27	8.985	688	691	693	rVB	691890	659751	3.57%	0.595%
28	9.076	696	699	701	rVV	182756	239027	1.29%	0.216%
29	9.133	701	704	705	rVV2	646205	826890	4.48%	0.746%
30	9.156	705	706	710	rVV2	2499326	3015902	16.32%	2.721%
31	9.248	712	714	716	rVB	419786	474649	2.57%	0.428%
32	9.465	731	733	736	rVV2	191107	263512	1.43%	0.238%
33	9.613	745	746	750	rVB	227908	234260	1.27%	0.211%
34	9.831	764	765	767	rVB	338362	342603	1.85%	0.309%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	9.888	767	770	773	rBV	251681	334046	1.81%	0.301%
36	10.013	779	781	783	rVB	548428	671197	3.63%	0.606%
37	10.139	790	792	796	rBV	402567	461357	2.50%	0.416%
38	10.242	796	801	802	rVV	323700	423912	2.29%	0.382%
39	10.265	802	803	805	rVV2	289758	378210	2.05%	0.341%
40	10.299	805	806	808	rVV	268926	309243	1.67%	0.279%
41	10.345	808	810	813	rVV	651964	704151	3.81%	0.635%
42	10.391	813	814	816	rVV	476746	635770	3.44%	0.574%
43	10.425	816	817	820	rVV2	687454	829915	4.49%	0.749%
44	10.471	820	821	823	rVV	891147	1194335	6.46%	1.078%
45	10.528	823	826	827	rVV2	139620	232486	1.26%	0.210%
46	10.596	830	832	835	rVV	4037116	4751978	25.72%	4.287%
47	10.654	835	837	838	rVV	442968	662917	3.59%	0.598%
48	10.734	842	844	846	rVV2	219993	389457	2.11%	0.351%
49	10.779	846	848	851	rVV2	212268	431891	2.34%	0.390%
50	10.825	851	852	854	rVV	272716	363637	1.97%	0.328%
51	10.916	857	860	861	rVV	885628	1309124	7.09%	1.181%
52	10.996	864	867	868	rVV2	1419968	2291385	12.40%	2.067%
53	11.019	868	869	872	rVB	1083905	1166527	6.31%	1.052%
54	11.065	872	873	875	rVB	707001	793518	4.30%	0.716%
55	11.214	883	886	888	rVB2	182628	425840	2.30%	0.384%
56	11.259	888	890	892	rVV	4880786	5222269	28.27%	4.712%
57	11.305	892	894	900	rVV2	829525	1770718	9.58%	1.598%
58	11.385	900	901	903	rVB2	170394	232660	1.26%	0.210%
59	11.431	903	905	907	rVV2	178927	257151	1.39%	0.232%
60	11.476	907	909	911	rVB	225002	222603	1.20%	0.201%
61	11.545	912	915	917	rBV	708297	1163598	6.30%	1.050%
62	11.579	917	918	920	rVV	552830	490956	2.66%	0.443%
63	11.614	920	921	923	rVV	336114	431184	2.33%	0.389%
64	11.659	923	925	927	rVB	1082458	1023782	5.54%	0.924%
65	11.705	927	929	931	rBV	556509	501567	2.71%	0.453%
66	11.819	936	939	941	rVB2	158290	240472	1.30%	0.217%
67	11.888	942	945	947	rVV	2698748	3104273	16.80%	2.801%
68	11.922	947	948	953	rVB2	248830	485606	2.63%	0.438%
69	12.151	965	968	970	rBV	455765	861233	4.66%	0.777%
70	12.219	972	974	976	rVB2	245613	342658	1.85%	0.309%
71	12.265	976	978	979	rBV	144747	230023	1.25%	0.208%

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72	12.288	979	980	983	rVB3	709620	1000808	5.42%	0.903%
73	12.471	994	996	1002	rVB	848151	1048148	5.67%	0.946%
74	13.157	1054	1056	1058	rBV	467719	591398	3.20%	0.534%
75	13.191	1058	1059	1061	rVV	347248	265468	1.44%	0.240%
76	13.705	1101	1104	1106	rBV	4526430	5898039	31.92%	5.321%
77	13.900	1119	1121	1122	rBV	551899	492530	2.67%	0.444%
78	14.562	1176	1179	1181	rBV	8357710	18474883	100.00%	16.668%
79	14.597	1181	1182	1185	rVV	9572961	8388693	45.41%	7.568%
80	14.688	1185	1190	1192	rVV2	2623014	3265773	17.68%	2.946%
81	14.951	1211	1213	1215	rVV	433912	582977	3.16%	0.526%
82	15.020	1217	1219	1224	rVB2	180869	318119	1.72%	0.287%
83	15.157	1229	1231	1234	rBV	1353103	1308216	7.08%	1.180%
84	15.500	1259	1261	1266	rVB	275363	375920	2.03%	0.339%
85	15.603	1267	1270	1271	rBV	250845	469152	2.54%	0.423%
86	15.625	1271	1272	1275	rVV2	396782	520067	2.81%	0.469%
87	15.683	1275	1277	1280	rVV	294816	531134	2.87%	0.479%
88	15.785	1284	1286	1289	rVV2	126046	288364	1.56%	0.260%
89	15.865	1291	1293	1295	rVB2	337876	520287	2.82%	0.469%
90	16.128	1313	1316	1319	rBV2	247159	427351	2.31%	0.386%
91	16.448	1341	1344	1346	rVV2	582575	1274538	6.90%	1.150%
92	16.483	1346	1347	1349	rVB	491099	401596	2.17%	0.362%
93	17.729	1453	1456	1462	rBV	209746	496866	2.69%	0.448%
94	18.049	1482	1484	1487	rVB	154656	230761	1.25%	0.208%
95	18.117	1487	1490	1494	rBV	202917	315547	1.71%	0.285%
96	18.186	1494	1496	1498	rBV	469601	585414	3.17%	0.528%
97	19.740	1629	1632	1639	rVB2	85777	191279	1.04%	0.173%

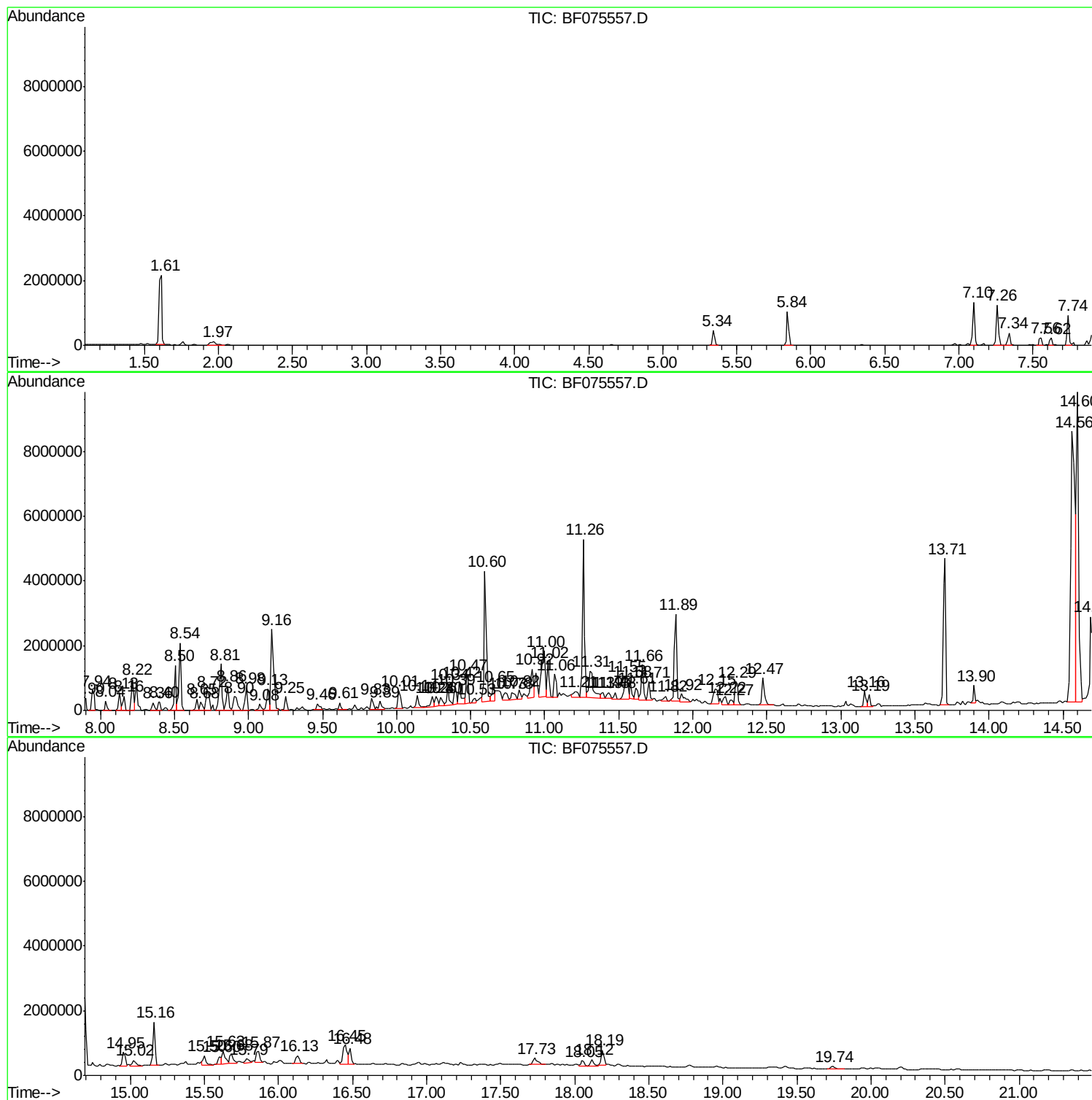
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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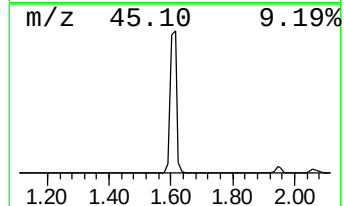
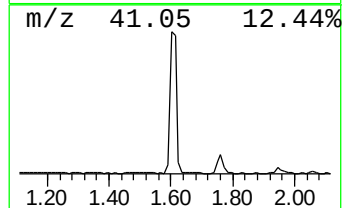
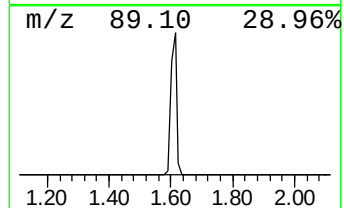
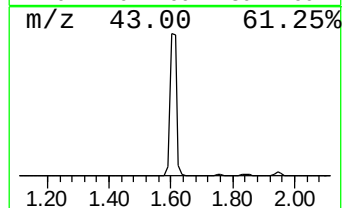
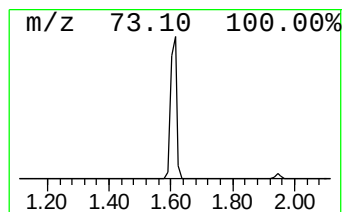
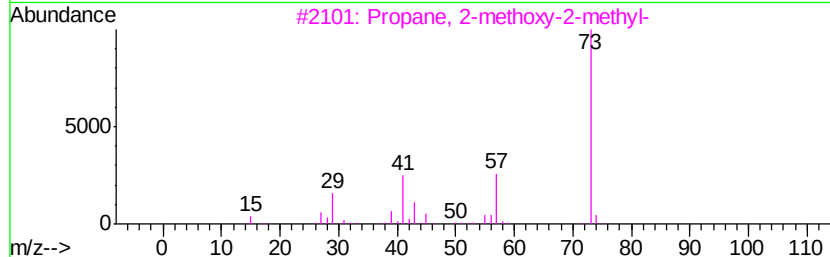
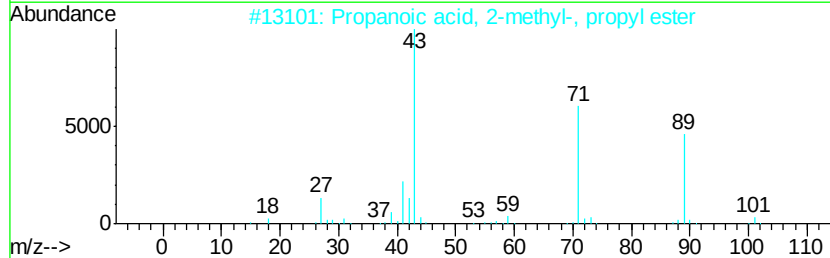
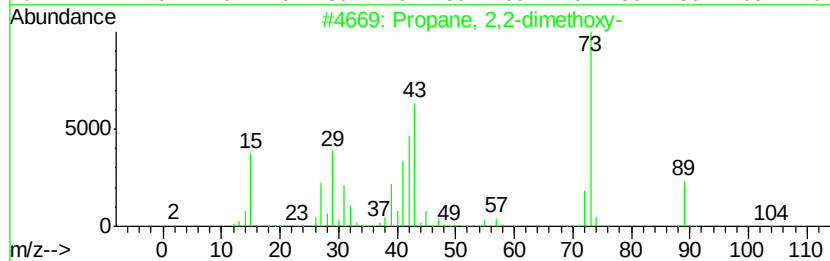
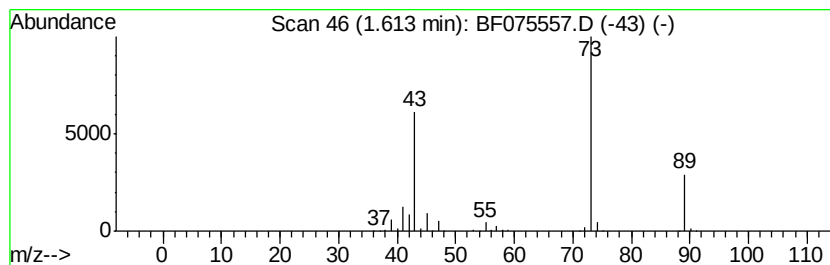
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.61	198.38 ng	3053180	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	9
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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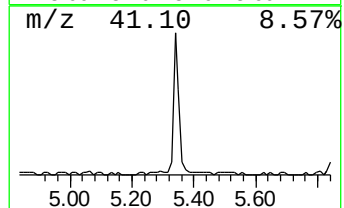
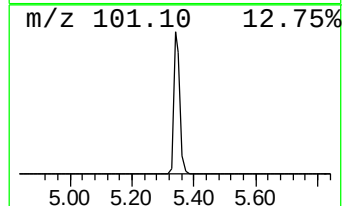
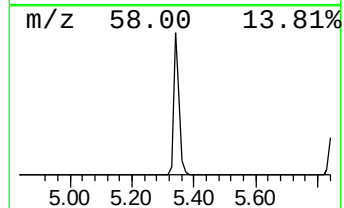
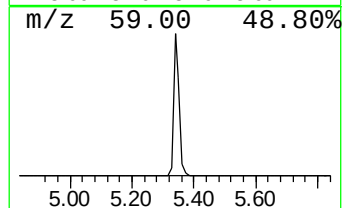
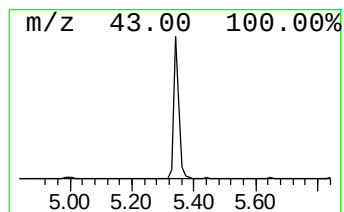
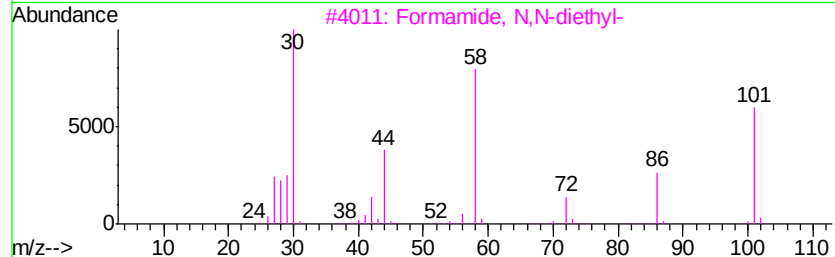
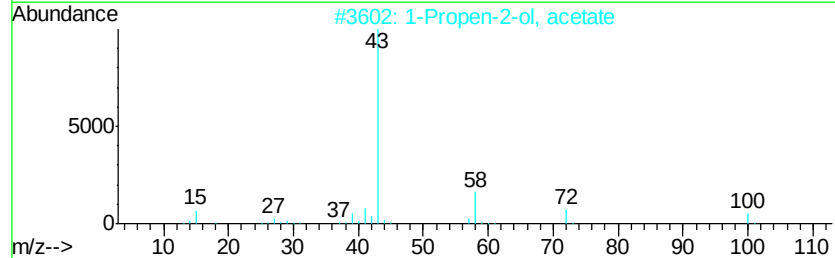
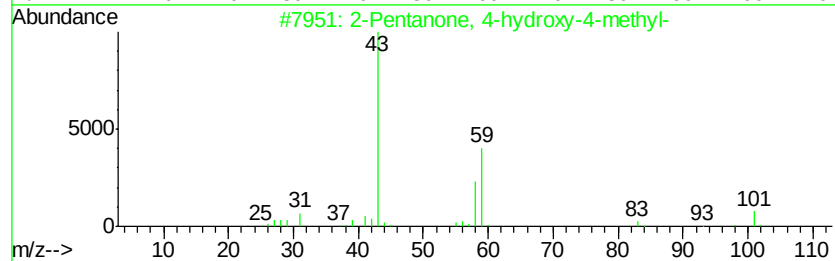
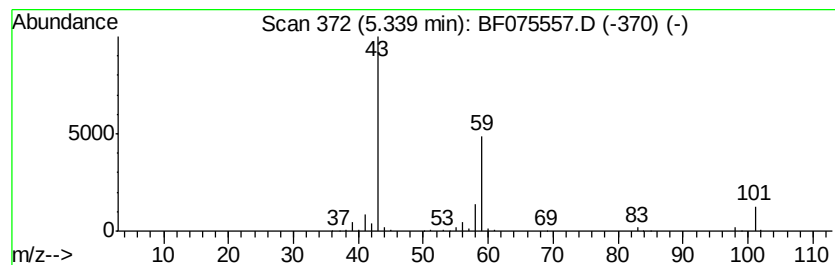
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.34	37.01 ng	569538	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7
5		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	5



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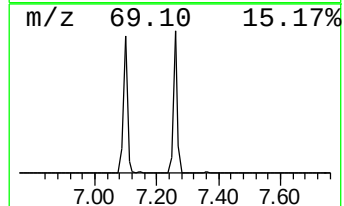
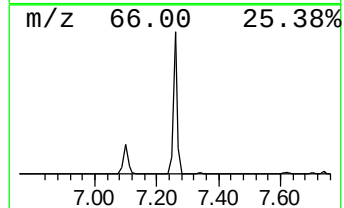
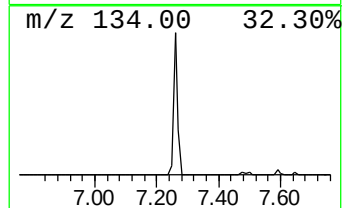
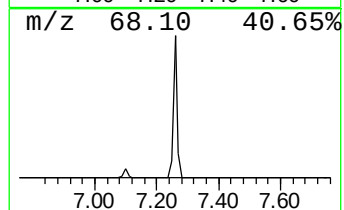
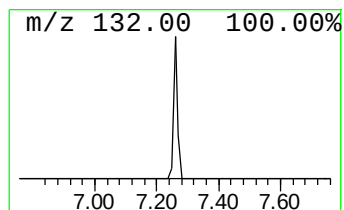
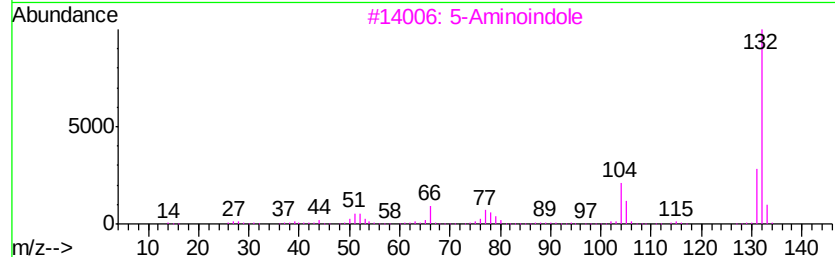
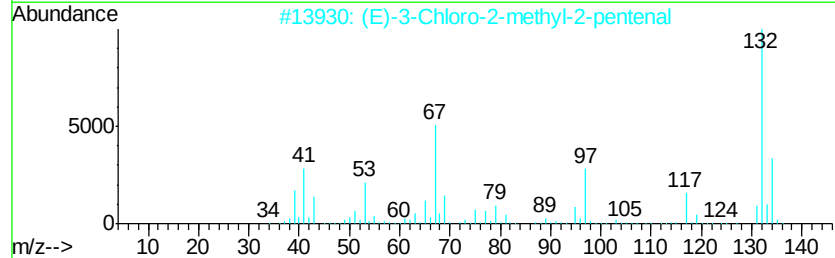
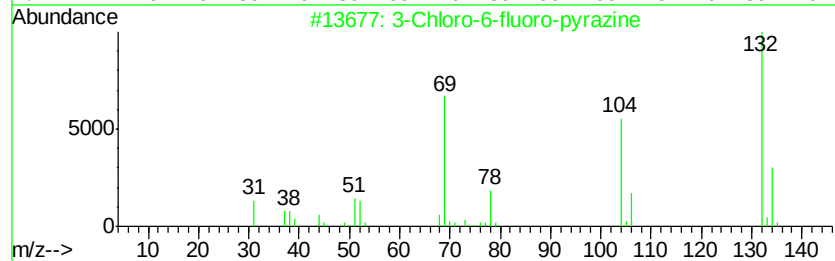
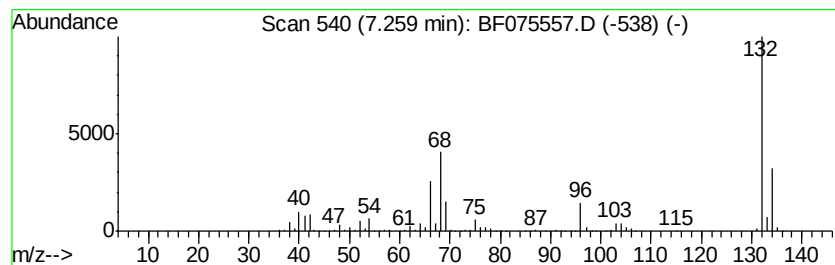
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown7.26 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	74.41 ng	1145280	1,4-Dichlorobenzene-d4	7.56

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	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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Operator : TP / JJ
Sample : F4695-01
Misc :
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Instrument :
BNA_F
ClientSampleId :
SB-75(5-7)

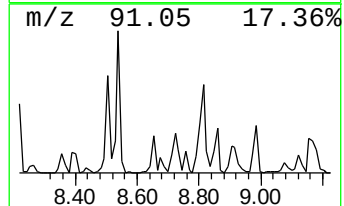
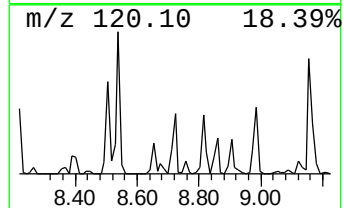
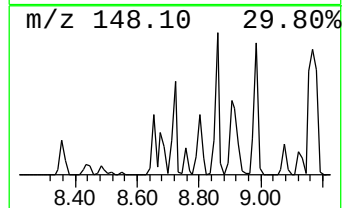
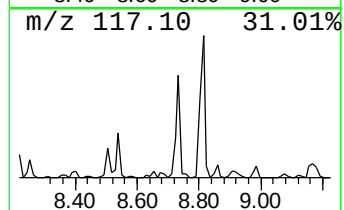
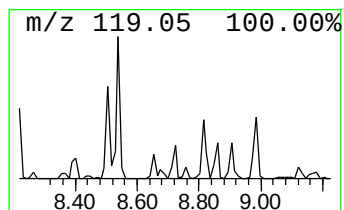
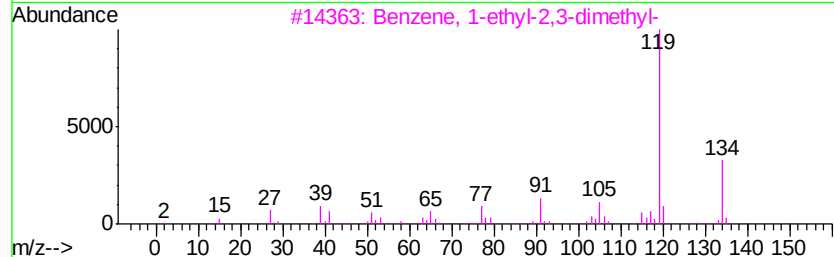
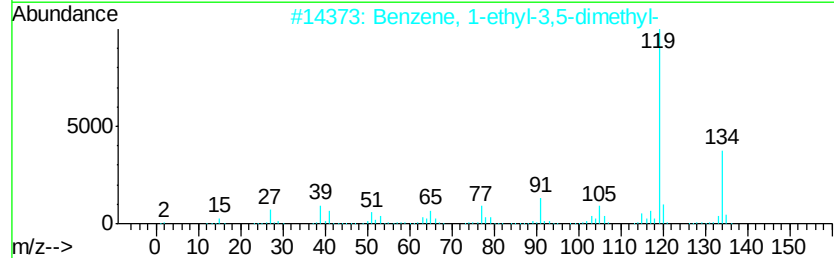
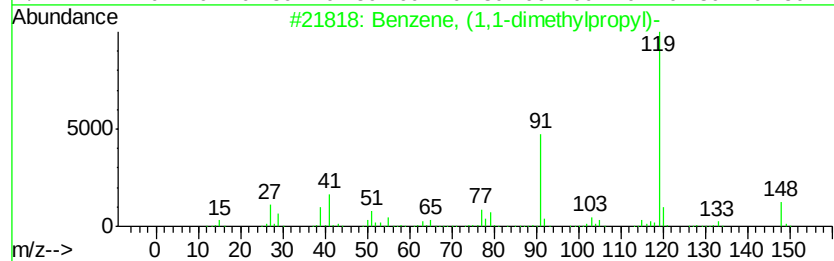
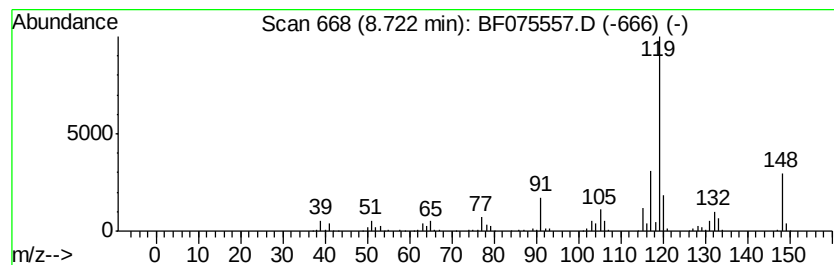
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, (1,1-dimethylpropyl)- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	21.40 ng	884710	Naphthalene-d8	9.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	59
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	50
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	47
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
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ClientSampleId :
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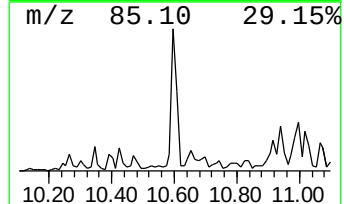
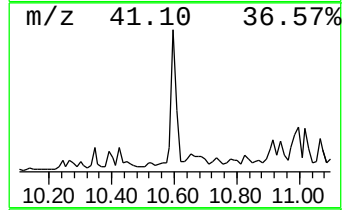
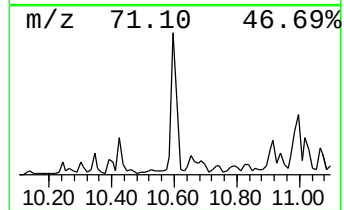
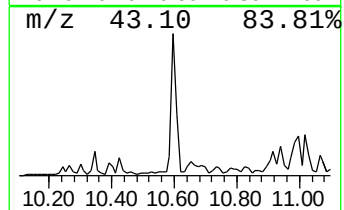
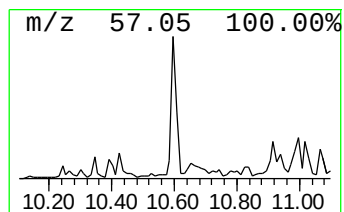
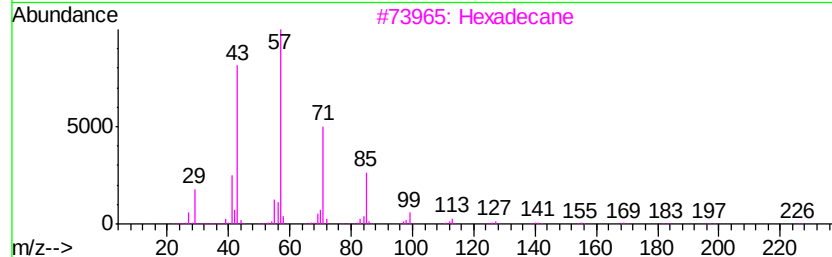
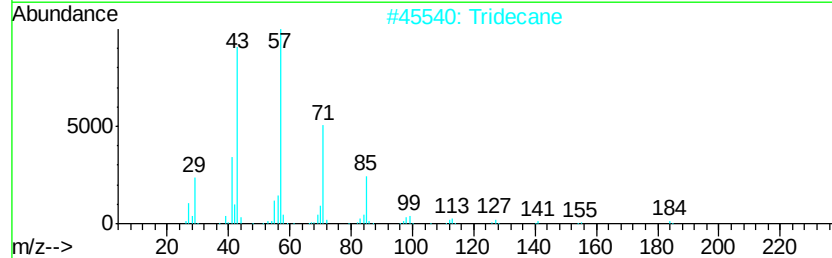
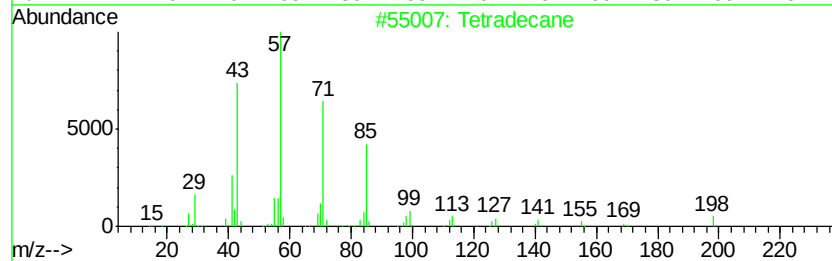
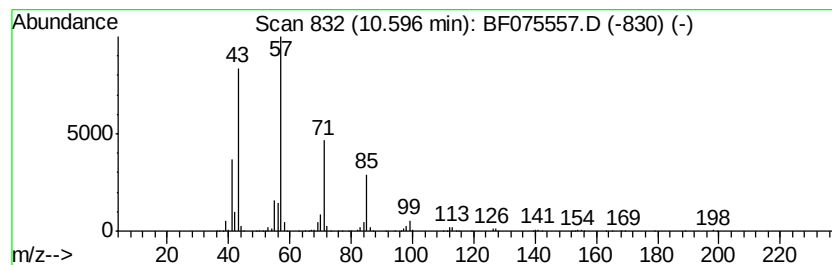
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Tetradecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	53.67 ng	4751980	Acenaphthene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	93
2		Tridecane	184	C13H28	000629-50-5	90
3		Hexadecane	226	C16H34	000544-76-3	86
4		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	72
5		Nonane, 1-iodo-	254	C9H19I	004282-42-2	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
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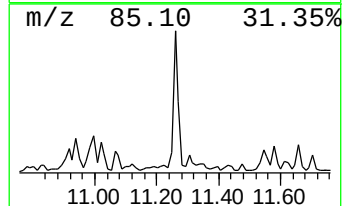
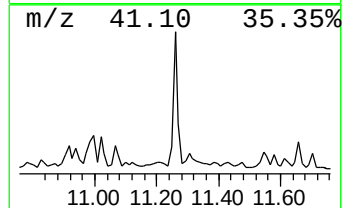
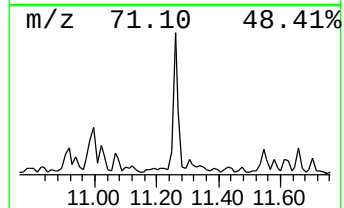
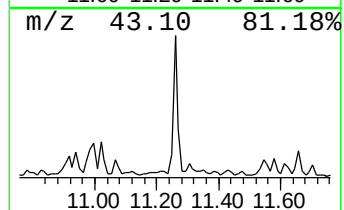
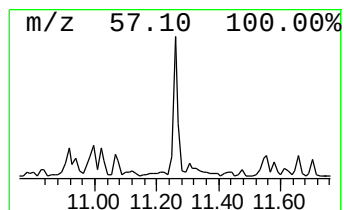
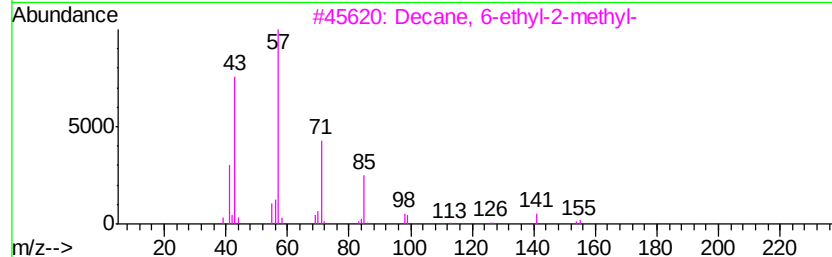
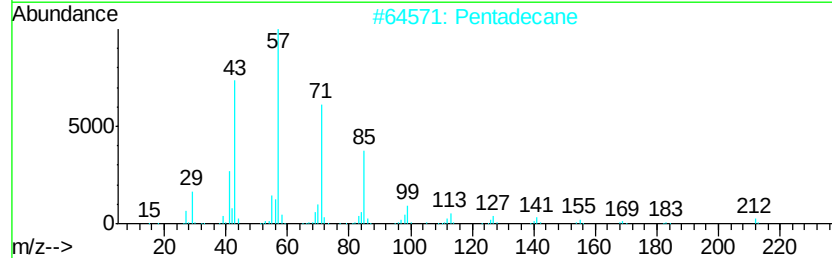
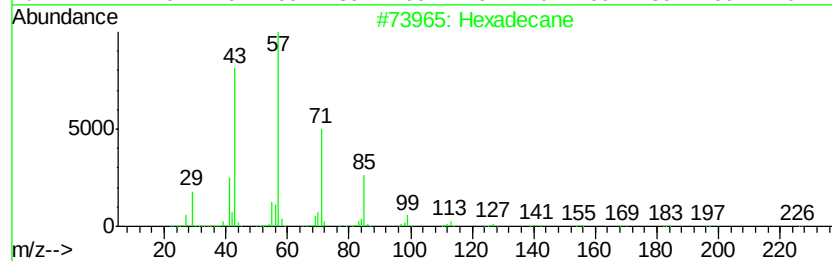
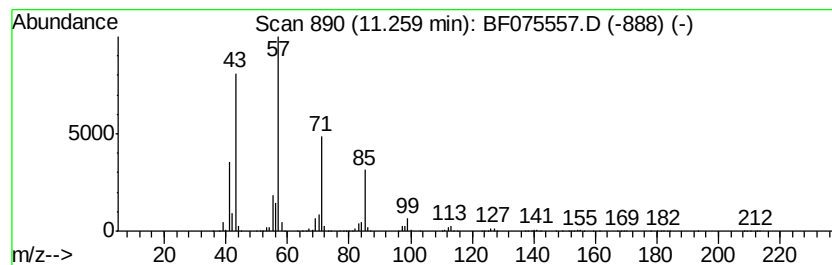
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.26	58.98 ng	5222270	Acenaphthene-d10	11.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane	226 C16H34	000544-76-3	91
2	Pentadecane	212 C15H32	000629-62-9	90
3	Decane, 6-ethyl-2-methyl-	184 C13H28	062108-21-8	83
4	Tridecane	184 C13H28	000629-50-5	80
5	Tridecane, 7-propyl-	226 C16H34	055045-09-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075557.D
Acq On : 15 Nov 2014 22:52
Operator : TP / JJ
Sample : F4695-01
Misc :
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Instrument :
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ClientSampleId :
SB-75(5-7)

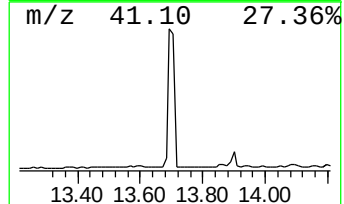
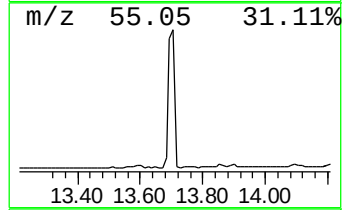
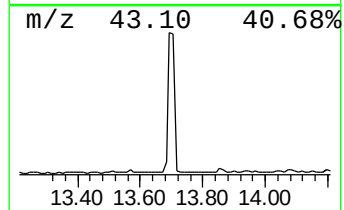
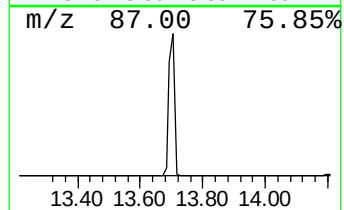
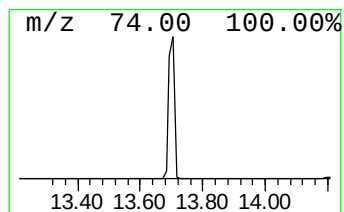
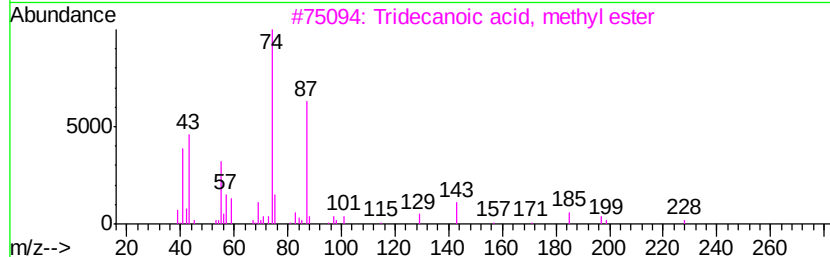
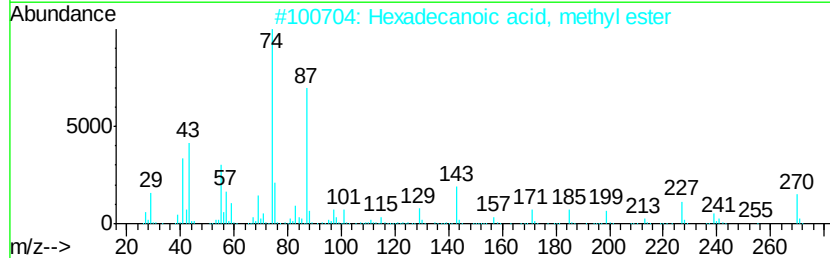
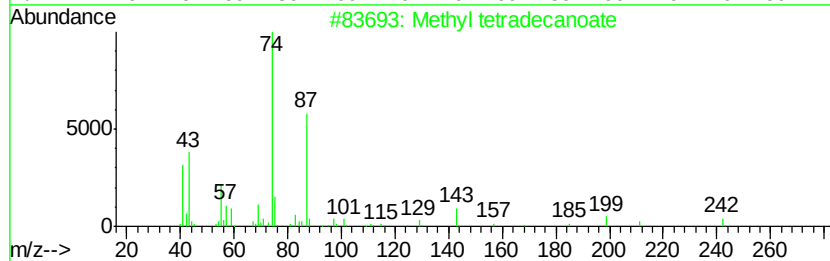
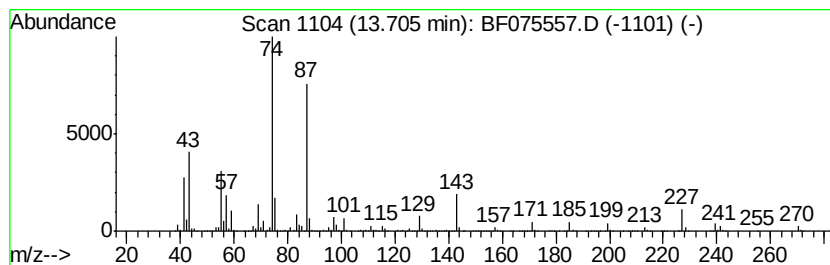
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Methyl tetradecanoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	199.46 ng	5898040	Phenanthrene-d10	13.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
2		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
3		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89
4		9-Octadecenoic acid, 12-(acetylo...	354	C21H38O4	000140-03-4	87
5		Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	72



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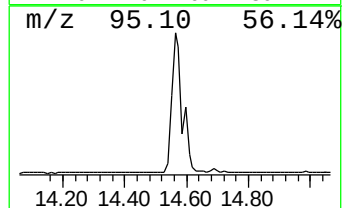
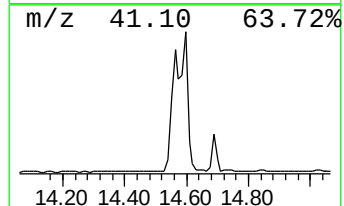
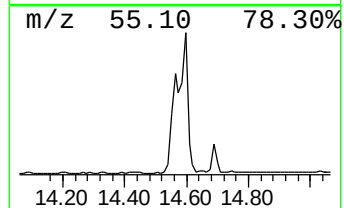
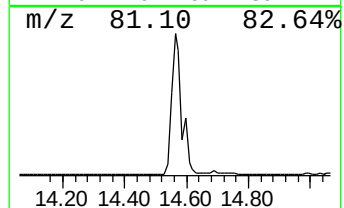
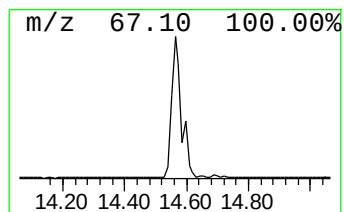
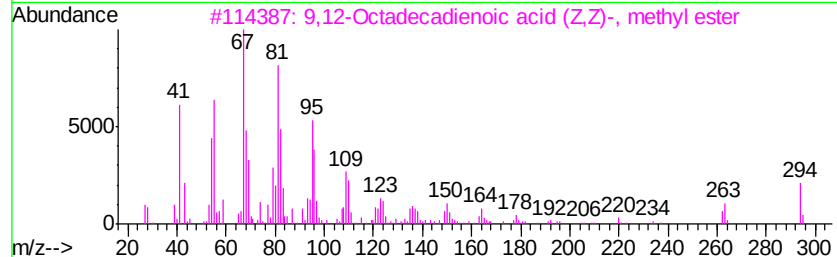
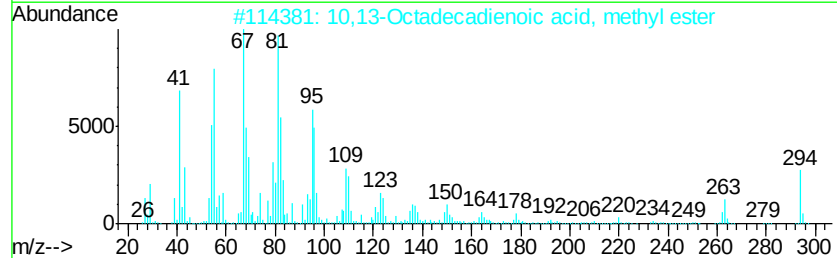
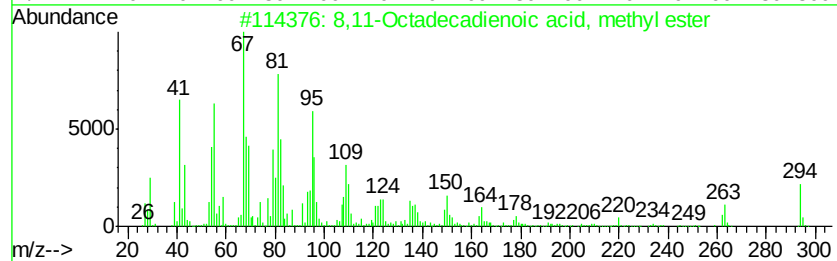
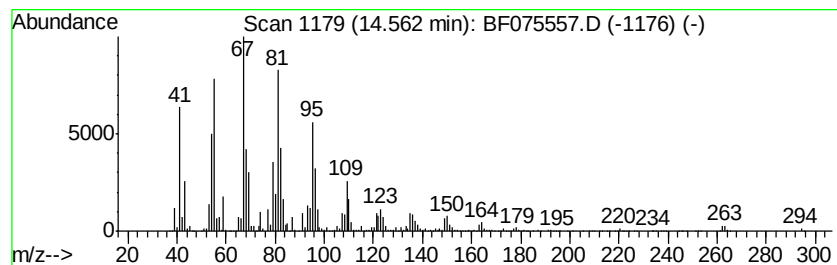
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 8,11-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	624.79 ng	18474900	Phenanthrene-d10	13.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	98
2		10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	98
3		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	98
4		11,14-Octadecadienoic acid, meth...	294	C19H34O2	056554-61-1	96
5		9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	95



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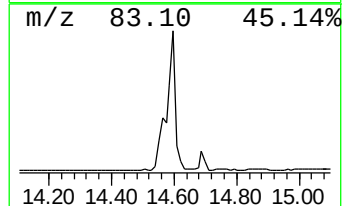
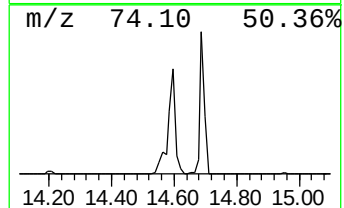
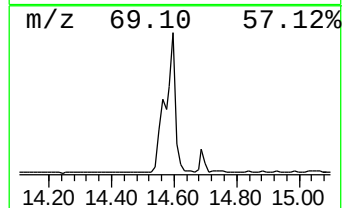
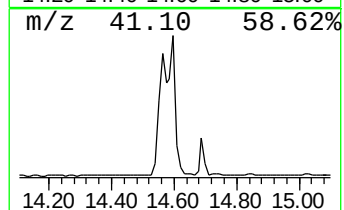
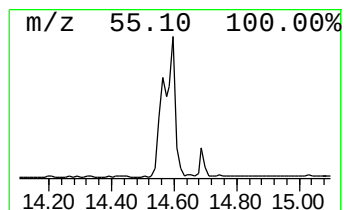
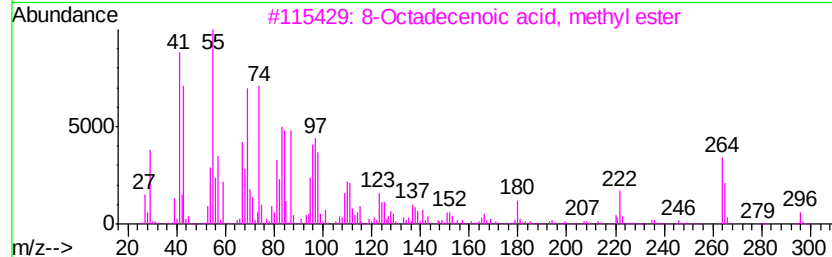
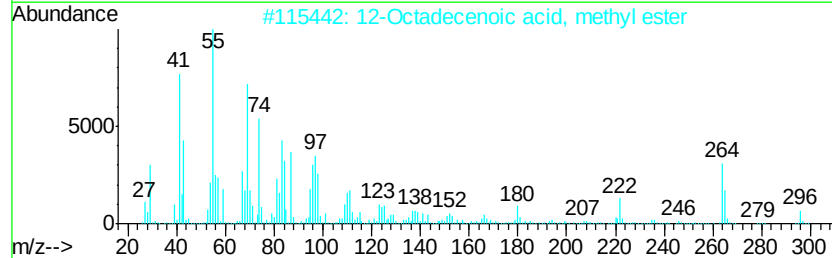
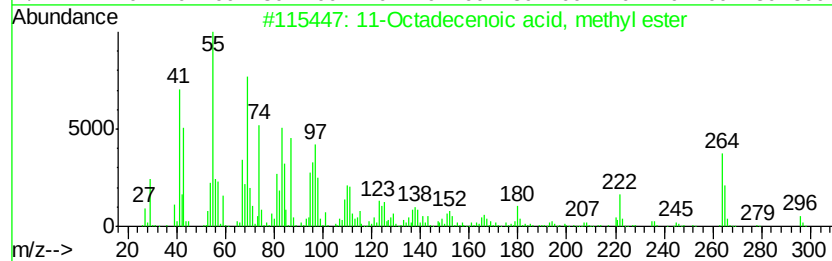
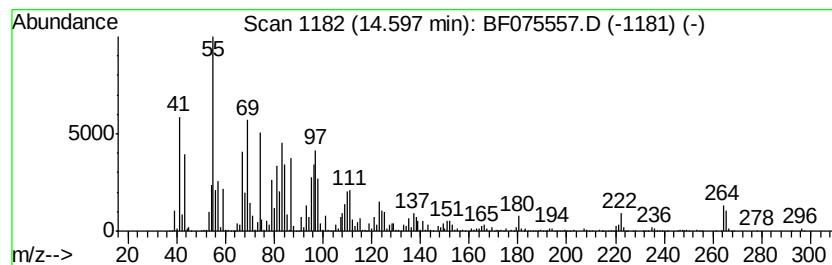
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 11-Octadecenoic acid, methyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	283.69 ng	8388690	Phenanthrene-d10	13.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2		12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
3		8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
4		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
5		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-hy...	5.34	37.0	ng	569538	1	7.56	307809	20.0
unknown7.26	7.26	74.4	ng	1145280	1	7.56	307809	20.0
Benzene, (1,1-dim...	8.72	21.4	ng	884710	2	9.13	826890	20.0
Tetradecane	10.60	53.7	ng	4751980	3	11.32	1770720	20.0
Hexadecane	11.26	59.0	ng	5222270	3	11.32	1770720	20.0
Methyl tetradecan...	13.71	199.5	ng	5898040	4	13.16	591398	20.0
8,11-Octadecadien...	14.56	624.8	ng	18474900	4	13.16	591398	20.0
11-Octadecenoic a...	14.60	283.7	ng	8388690	4	13.16	591398	20.0