

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
 Data File : BF078811.D
 Acq On : 29 Apr 2015 14:12
 Operator : TP/IZ
 Sample : G2018-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S8-0433

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-BF042815.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	1.438	21	22	37	rVB4	101963	361129	12.49%	0.517%
2	1.690	40	44	47	rVV	738640	1347243	46.58%	1.930%
3	1.781	51	52	57	rVV	164582	260934	9.02%	0.374%
4	1.872	57	60	62	rVV	988956	1194101	41.29%	1.710%
5	1.918	62	64	84	rVB	1621114	2726755	94.28%	3.906%
6	2.901	146	150	153	rBV	281896	528886	18.29%	0.758%
7	5.519	376	379	382	rBV	1223112	1293675	44.73%	1.853%
8	5.679	390	393	395	rVB	1074639	1233481	42.65%	1.767%
9	5.999	416	421	423	rBV2	82123	196699	6.80%	0.282%
10	6.193	434	438	440	rBV2	101432	198838	6.87%	0.285%
11	6.364	451	453	456	rBV	199175	236454	8.18%	0.339%
12	6.444	456	460	462	rVB2	179259	304635	10.53%	0.436%
13	6.570	467	471	473	rBV2	172860	313479	10.84%	0.449%
14	6.627	475	476	479	rBV2	192063	259058	8.96%	0.371%
15	6.730	483	485	487	rVB	164907	203809	7.05%	0.292%
16	6.799	487	491	493	rBV2	94965	202030	6.99%	0.289%
17	6.890	498	499	501	rBV2	296947	386117	13.35%	0.553%
18	6.924	501	502	504	rVB	699598	560961	19.39%	0.803%
19	7.004	507	509	512	rVB2	302034	508842	17.59%	0.729%
20	7.096	514	517	518	rBV	1383175	1806146	62.45%	2.587%
21	7.164	521	523	527	rBV3	534605	852028	29.46%	1.220%
22	7.233	527	529	533	rVB2	137006	218831	7.57%	0.313%
23	7.382	539	542	544	rBV3	596167	788286	27.25%	1.129%
24	7.450	547	548	552	rVB	495081	615938	21.30%	0.882%
25	7.576	556	559	560	rBV	1280086	1779172	61.51%	2.548%
26	7.622	560	563	565	rVB2	302237	425334	14.71%	0.609%
27	7.656	565	566	571	rVB3	259445	528005	18.26%	0.756%
28	7.736	571	573	576	rBV2	215139	336122	11.62%	0.481%
29	7.816	576	580	583	rVB4	263765	581366	20.10%	0.833%
30	7.873	583	585	587	rBV	215413	306038	10.58%	0.438%
31	7.953	590	592	594	rVB3	138671	265005	9.16%	0.380%
32	8.022	594	598	599	rBV3	300694	612305	21.17%	0.877%
33	8.067	599	602	607	rVV2	1178791	2519987	87.13%	3.609%
34	8.136	607	608	610	rVB	381863	317876	10.99%	0.455%

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35	8.227	614	616	619	rVB3	203891	244157	8.44%	0.350%
36	8.445	632	635	637	rVB	567809	804297	27.81%	1.152%
37	8.559	643	645	647	rVB2	184535	286074	9.89%	0.410%
38	8.639	649	652	657	rBV5	352064	905852	31.32%	1.297%
39	8.753	658	662	666	rBV	373206	575848	19.91%	0.825%
40	8.822	666	668	670	rBV3	211663	303516	10.49%	0.435%
41	8.856	670	671	673	rBV2	746726	893783	30.90%	1.280%
42	8.959	677	680	685	rBV2	872991	1372196	47.44%	1.965%
43	9.039	685	687	689	rBV3	240137	371493	12.84%	0.532%
44	9.233	699	704	706	rBV3	223411	434504	15.02%	0.622%
45	9.279	706	708	709	rBV	210087	288459	9.97%	0.413%
46	9.325	709	712	715	rVB3	224065	357253	12.35%	0.512%
47	9.405	715	719	720	rBV3	263044	526126	18.19%	0.754%
48	9.427	720	721	724	rVB3	202063	281962	9.75%	0.404%
49	9.485	724	726	729	rBV4	222120	482411	16.68%	0.691%
50	9.553	730	732	737	rVB2	405531	671576	23.22%	0.962%
51	9.622	737	738	740	rBV	333857	422518	14.61%	0.605%
52	9.690	742	744	747	rVB3	175554	273422	9.45%	0.392%
53	9.736	747	748	750	rBV	189571	225032	7.78%	0.322%
54	9.862	757	759	760	rBV2	201079	298420	10.32%	0.427%
55	9.908	761	763	764	rVB	273041	332092	11.48%	0.476%
56	9.953	764	767	770	rBV4	324674	632251	21.86%	0.906%
57	10.010	770	772	773	rBV2	344021	602794	20.84%	0.863%
58	10.056	773	776	777	rVV2	493852	1033702	35.74%	1.481%
59	10.102	777	780	783	rVB3	1002354	2143069	74.10%	3.070%
60	10.193	783	788	790	rBV2	878539	1780271	61.55%	2.550%
61	10.239	790	792	794	rVV2	413752	636828	22.02%	0.912%
62	10.308	794	798	800	rVB	3178610	2892322	100.00%	4.143%
63	10.365	800	803	804	rBV2	172512	289389	10.01%	0.414%
64	10.410	806	807	809	rVV2	355702	493944	17.08%	0.707%
65	10.456	809	811	814	rVV	560193	790729	27.34%	1.133%
66	10.525	814	817	820	rVV4	256548	633527	21.90%	0.907%
67	10.582	820	822	825	rVV	442434	671083	23.20%	0.961%
68	10.650	826	828	830	rVV3	194246	317377	10.97%	0.455%
69	10.742	834	836	838	rVV3	584039	943632	32.63%	1.352%
70	10.776	838	839	841	rVV	197701	282318	9.76%	0.404%
71	10.822	841	843	845	rVV3	112128	211041	7.30%	0.302%

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72	10.902	847	850	853	rVV3	446438	850268	29.40%	1.218%
73	10.959	853	855	856	rVV	666327	780642	26.99%	1.118%
74	11.005	856	859	861	rVV2	579149	900982	31.15%	1.290%
75	11.051	861	863	868	rVB3	309826	747001	25.83%	1.070%
76	11.142	868	871	872	rBV2	853537	1288236	44.54%	1.845%
77	11.165	872	873	876	rVV3	349064	453530	15.68%	0.650%
78	11.233	877	879	883	rVV3	431712	592460	20.48%	0.849%
79	11.302	883	885	887	rVB2	180905	260191	9.00%	0.373%
80	11.348	887	889	891	rBV3	206617	345096	11.93%	0.494%
81	11.416	893	895	899	rVV2	394385	676166	23.38%	0.968%
82	11.485	899	901	903	rVV2	450362	795111	27.49%	1.139%
83	11.531	903	905	908	rVV3	627134	1200976	41.52%	1.720%
84	11.576	908	909	912	rVV3	558051	1024078	35.41%	1.467%
85	11.702	916	920	924	rVV6	188780	595669	20.59%	0.853%
86	11.771	924	926	928	rVV	354152	367845	12.72%	0.527%
87	11.942	939	941	944	rVB2	372374	550035	19.02%	0.788%
88	12.011	945	947	950	rVV4	159257	290824	10.06%	0.417%
89	12.125	955	957	958	rVB	1408019	1673658	57.87%	2.397%
90	12.308	971	973	976	rBV3	260627	397884	13.76%	0.570%
91	12.399	979	981	983	rBV2	138734	263497	9.11%	0.377%
92	12.845	1018	1020	1022	rVV3	159709	266842	9.23%	0.382%
93	12.891	1022	1024	1027	rVV3	162877	319246	11.04%	0.457%
94	12.982	1030	1032	1034	rBV	504710	705290	24.38%	1.010%
95	13.576	1082	1084	1086	rBV2	178148	212586	7.35%	0.304%
96	13.702	1093	1095	1098	rVB2	402841	492078	17.01%	0.705%
97	14.685	1179	1181	1187	rBV	601504	769056	26.59%	1.102%
98	14.982	1205	1207	1210	rVB	2050223	2347148	81.15%	3.362%
99	16.285	1319	1321	1324	rVB	694927	779660	26.96%	1.117%
100	18.068	1474	1477	1487	rVB	576335	896675	31.00%	1.284%

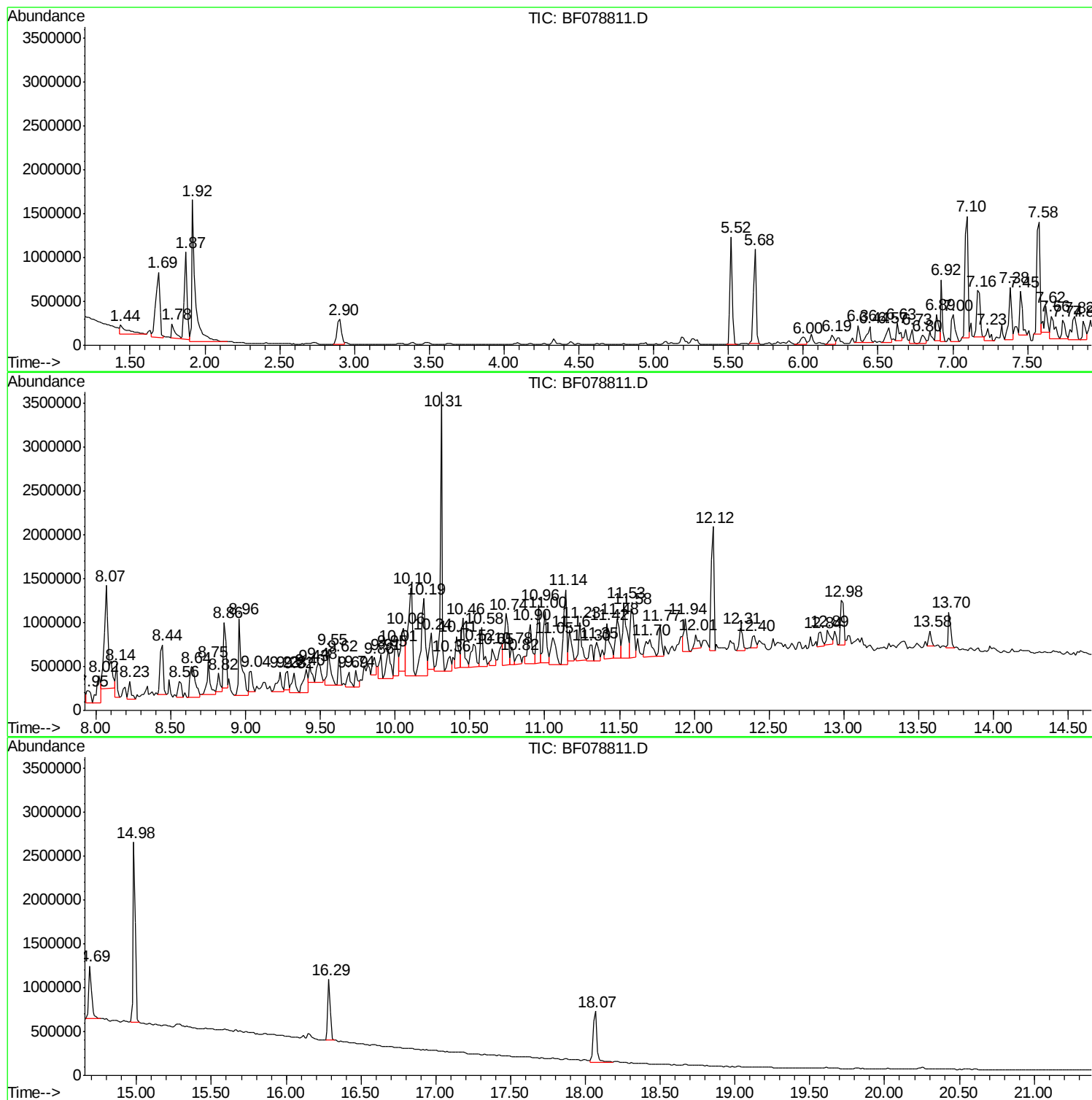
Sum of corrected areas: 69817563

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



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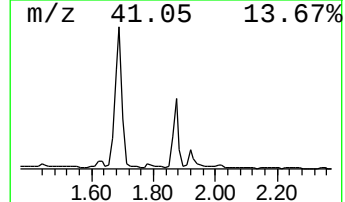
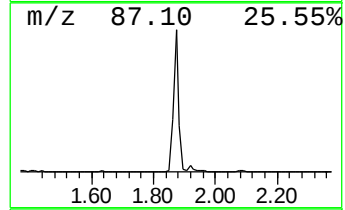
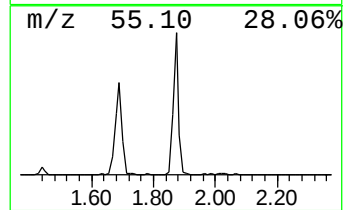
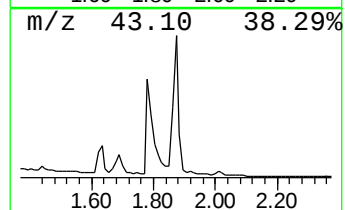
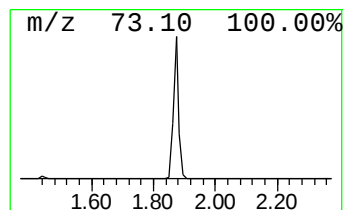
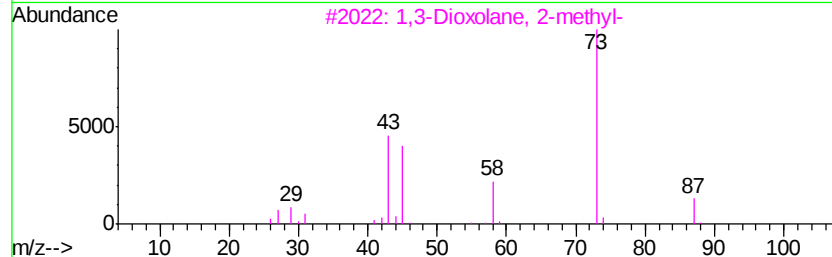
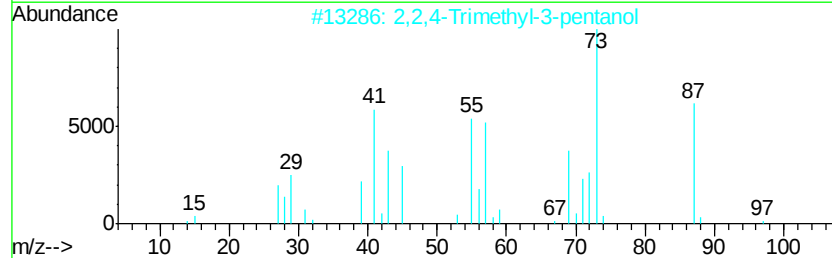
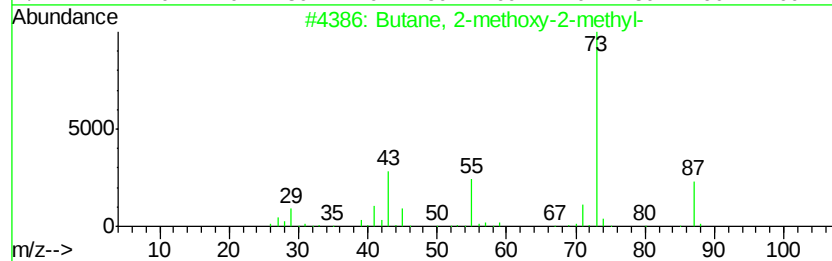
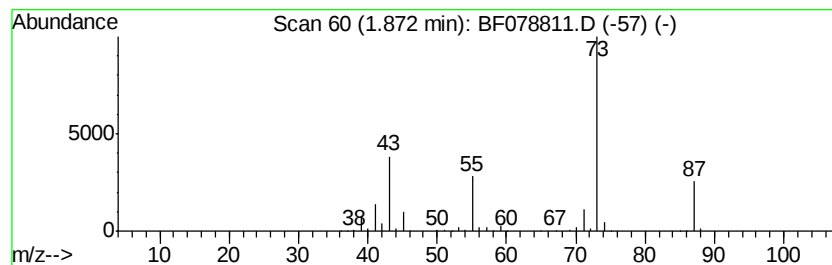
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.87	30.30 ng	1194100	1,4-Dichlorobenzene-d4	7.38

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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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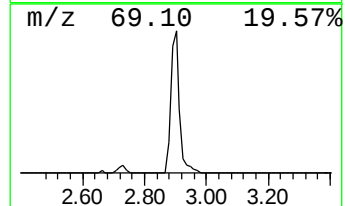
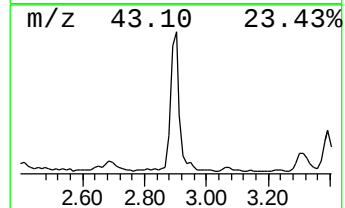
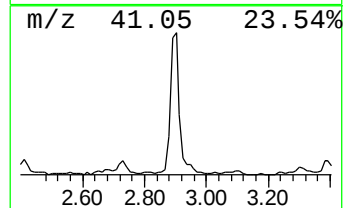
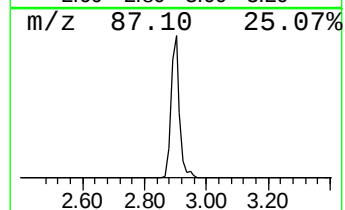
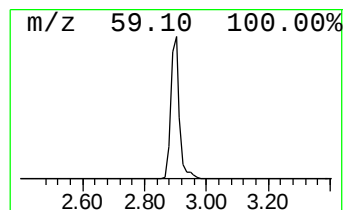
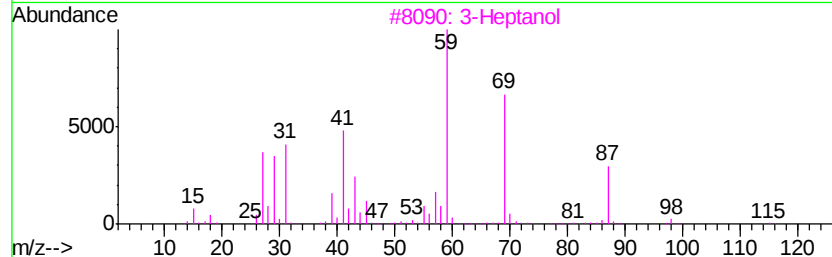
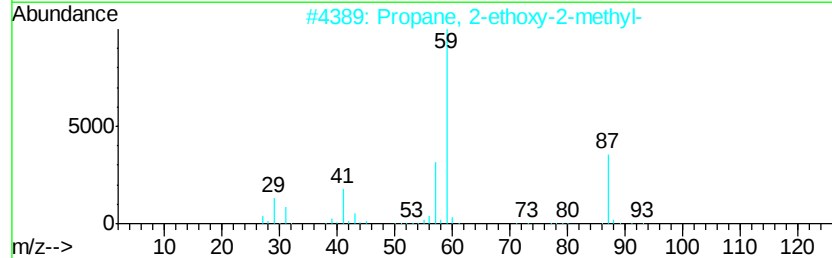
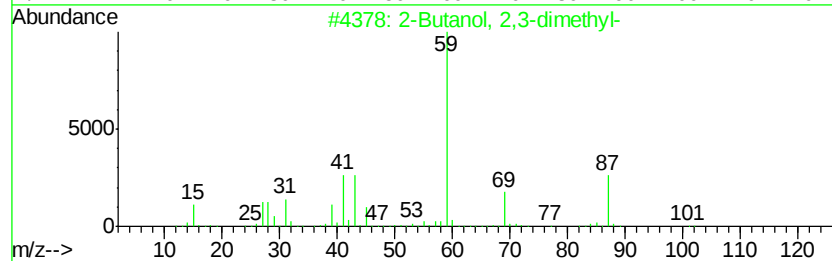
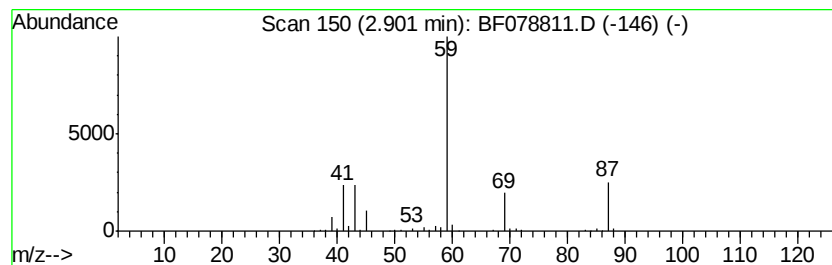
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042815.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Butanol, 2,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	13.42 ng	528886	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	83
2		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	50
3		3-Heptanol	116	C7H16O	000589-82-2	40
4		2-Butanone, 3-ethoxy-3-methyl-	130	C7H14O2	036687-99-7	39
5		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	38



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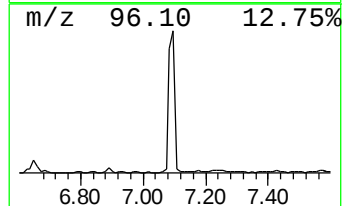
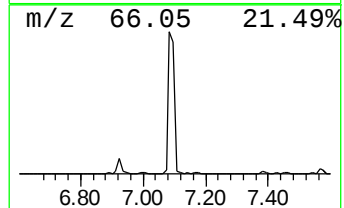
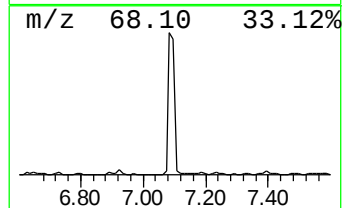
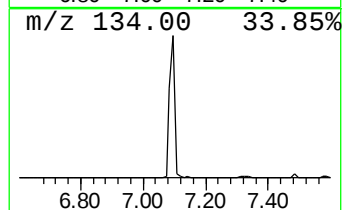
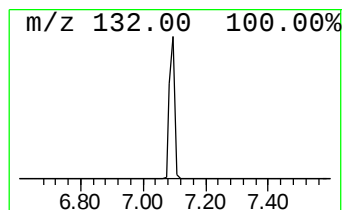
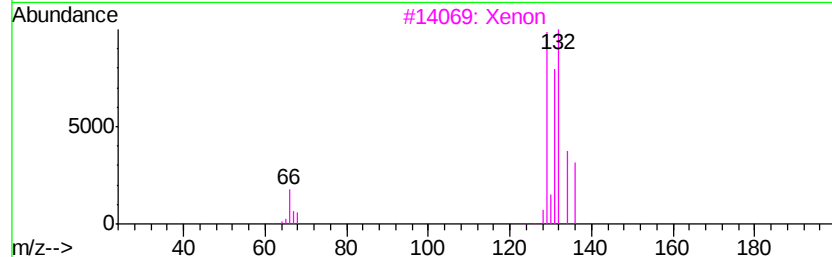
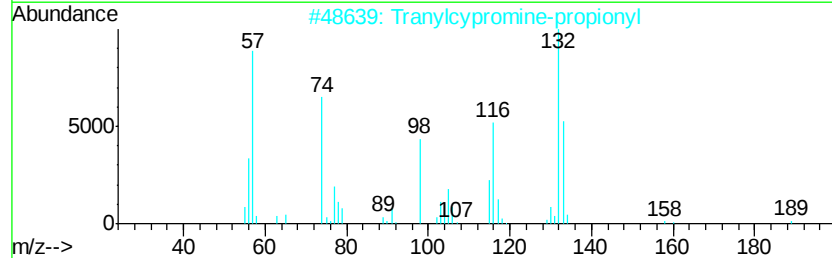
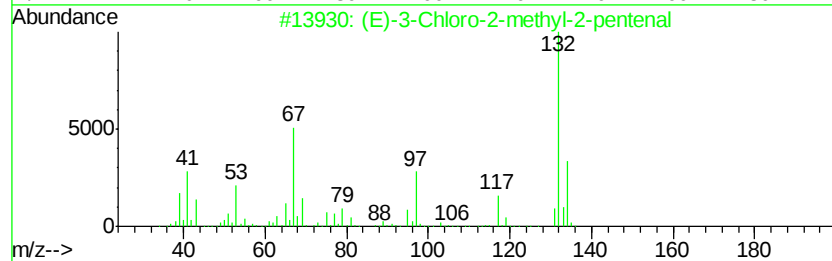
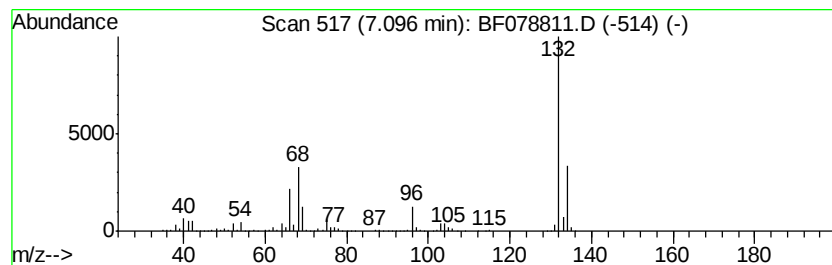
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown7.10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	45.82 ng	1806150	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
3		Xenon	132	Xe	007440-63-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S8-0433

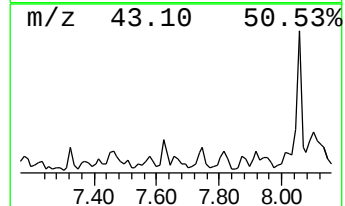
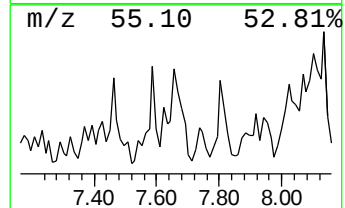
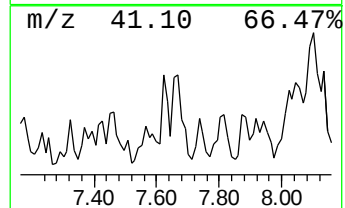
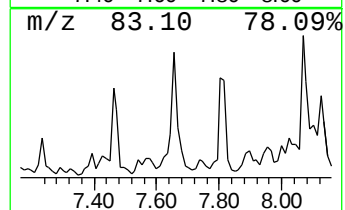
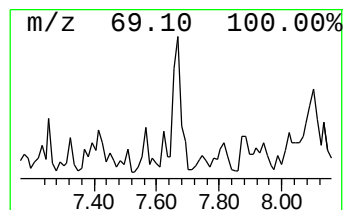
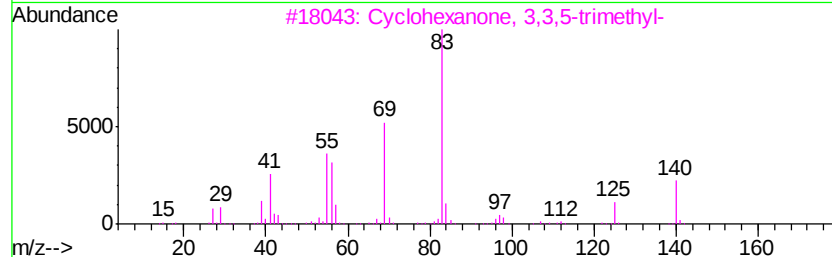
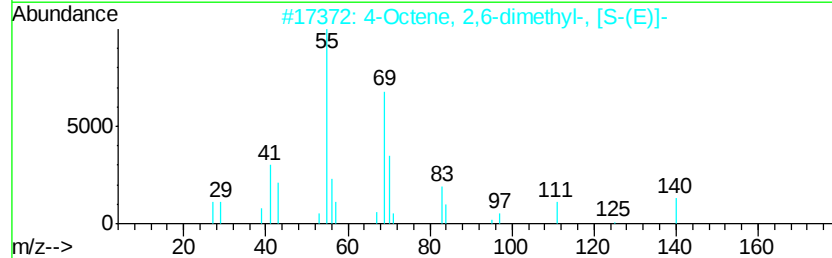
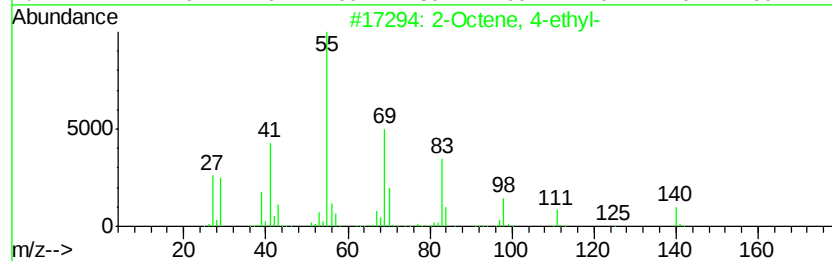
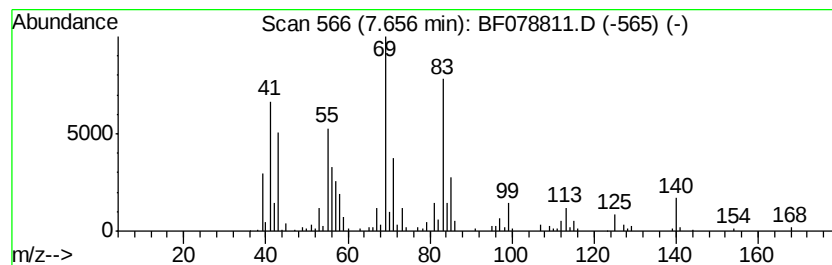
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2-Octene, 4-ethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	13.40 ng	528005	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octene, 4-ethyl-	140	C10H20	053966-52-2	58
2		4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	38
4		3-Ethyl-3-octene	140	C10H20	019781-31-8	30
5		2,4,6-Trimethyl-3-heptene	140	C10H20	1000113-56-9	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
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Sample : G2018-02
Misc :
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ClientSampleId :
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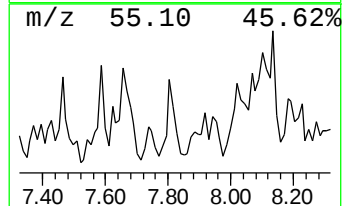
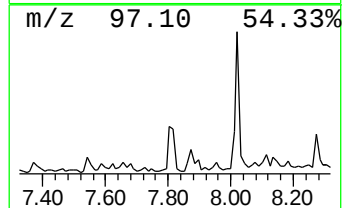
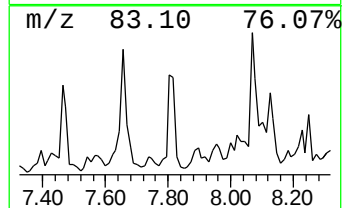
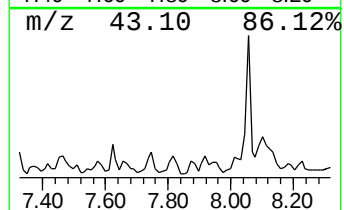
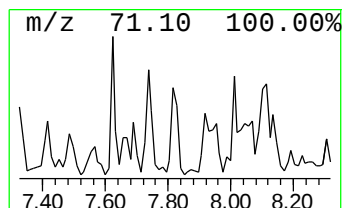
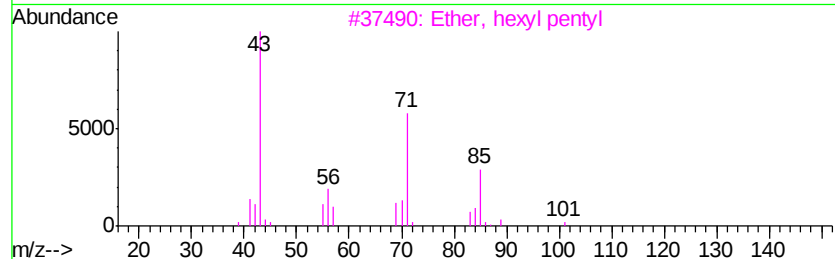
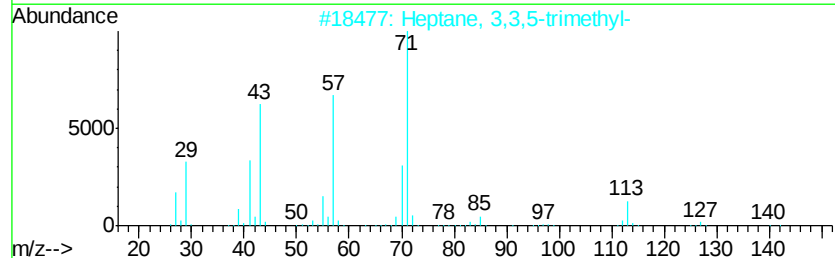
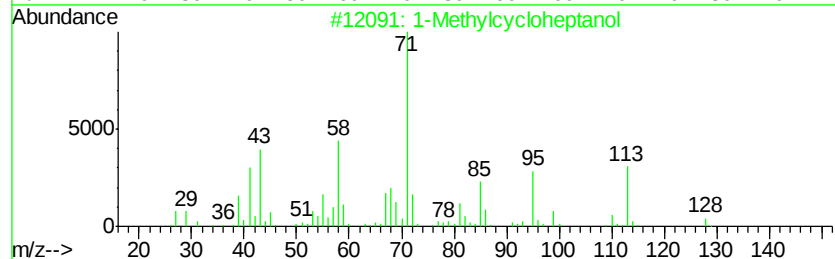
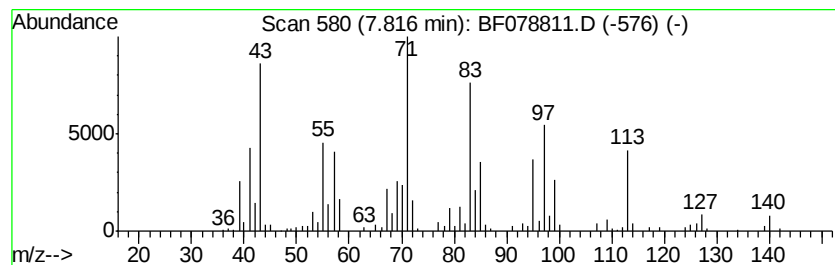
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown7.82 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	14.75 ng	581366	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methylcycloheptanol	128	C8H16O	003761-94-2	43
2		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	27
3		Ether, hexyl pentyl	172	C11H24O	032357-83-8	22
4		2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	14
5		4,4-Dimethyl-2-pentyl methylphos...	196	C8H18FO2P	030593-65-8	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
Misc :
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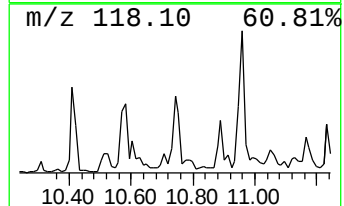
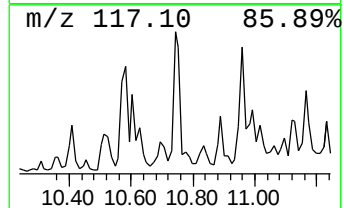
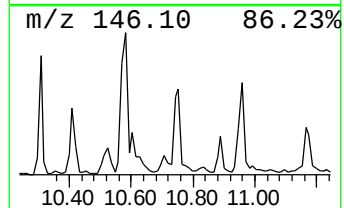
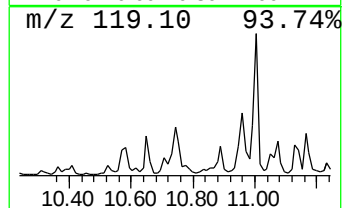
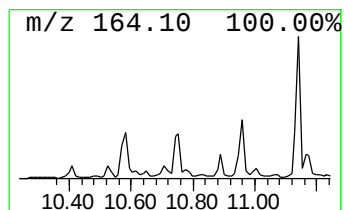
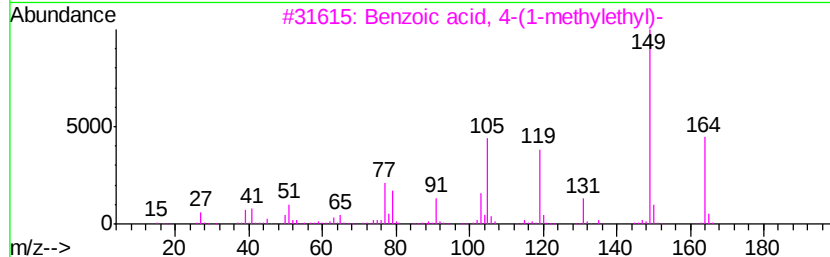
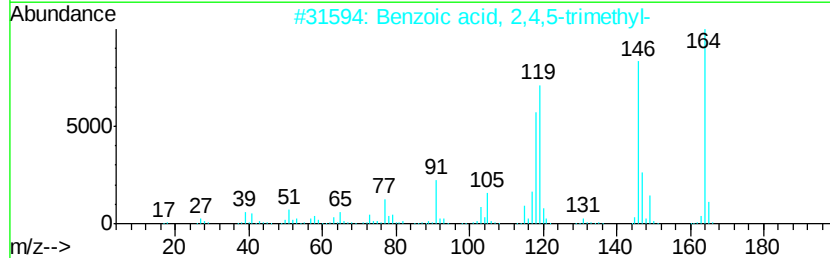
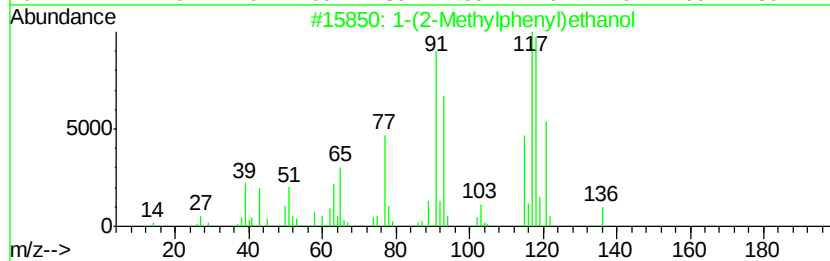
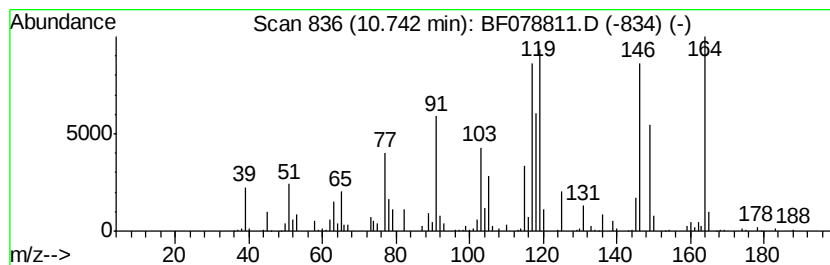
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1-(2-Methylphenyl)ethanol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.74	14.65 ng	943632	Acenaphthene-d10	11.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-(2-Methylphenyl)ethanol	136	C9H12O	007287-82-3	78
2		Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	49
3		Benzoic acid, 4-(1-methylethyl)-	164	C10H12O2	000536-66-3	45
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	44
5		Ethyl o-methylbenzoate	164	C10H12O2	000087-24-1	42



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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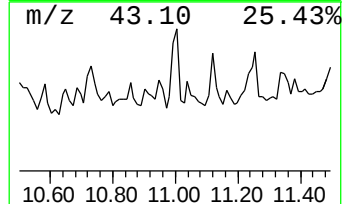
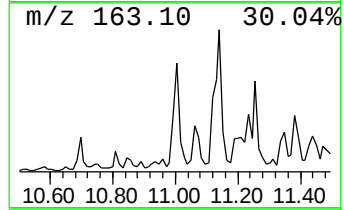
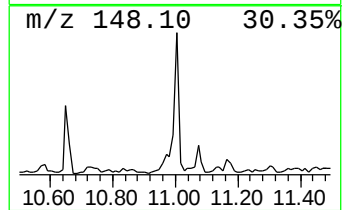
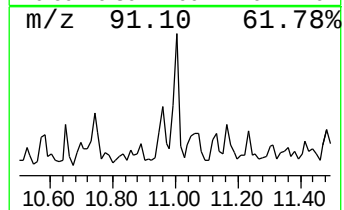
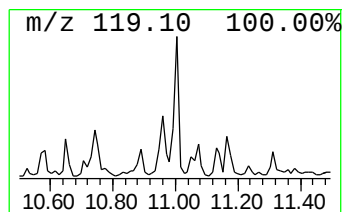
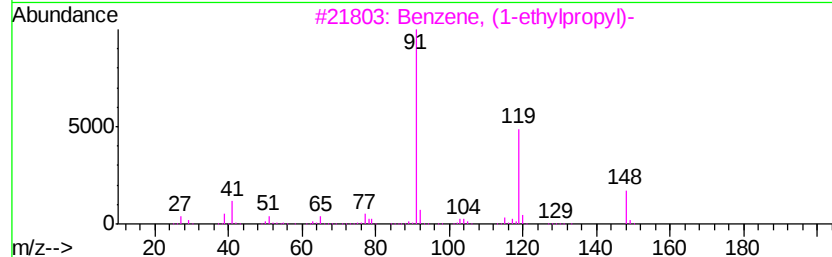
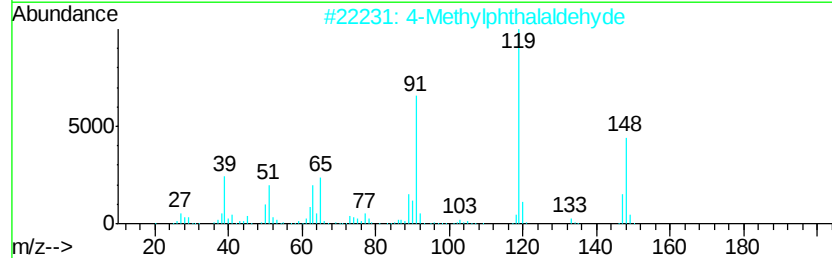
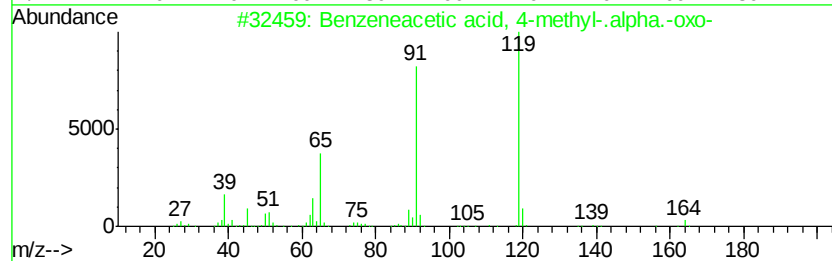
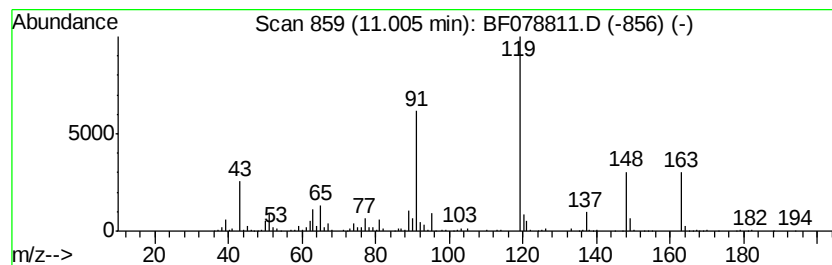
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Benzeneacetic acid, 4-methy... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.00	13.99 ng	900982	Acenaphthene-d10	11.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneacetic acid, 4-methyl-.al...	164	C9H8O3	007163-50-0	70
2		4-Methylphthalaldehyde	148	C9H8O2	015158-36-8	62
3		Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	50
4		o-Toluylic acid, 3,5-difluorophe...	248	C14H10F2O2	1000293-77-2	43
5		N-(2,2-Dichloro-1-hydroxy-ethyl)...	247	C10H11Cl2NO2	090283-58-2	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
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Misc :
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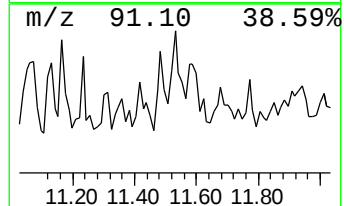
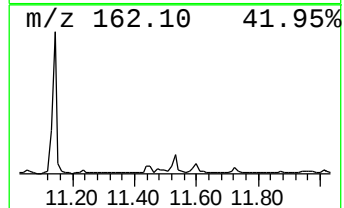
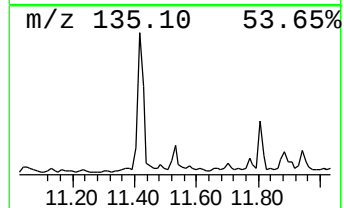
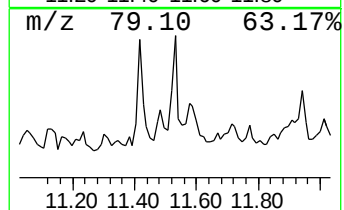
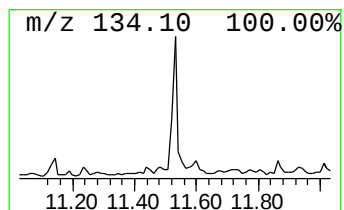
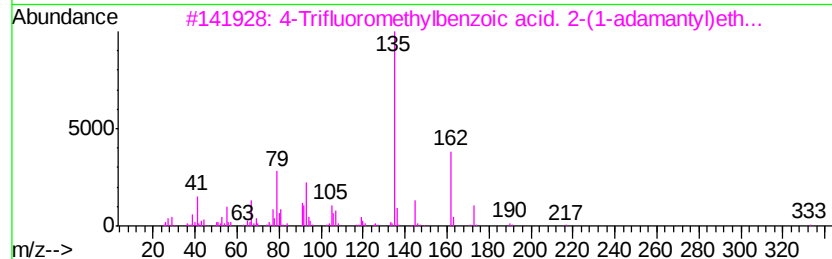
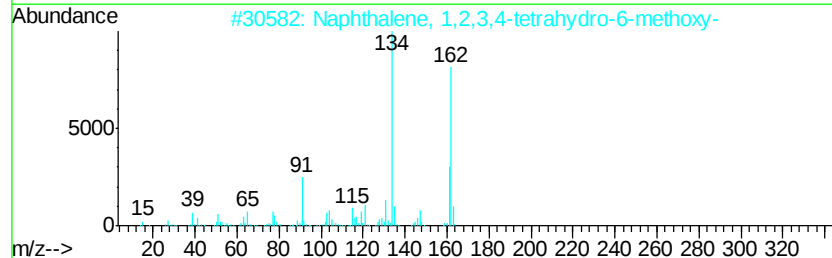
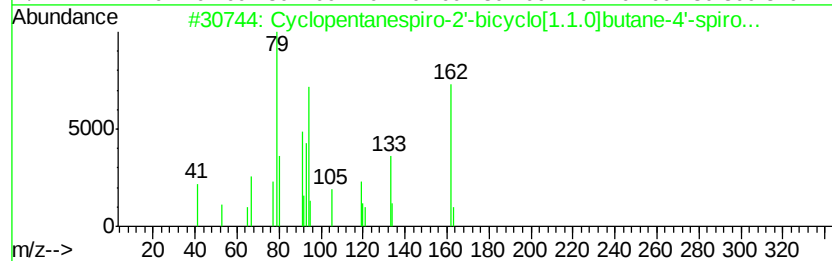
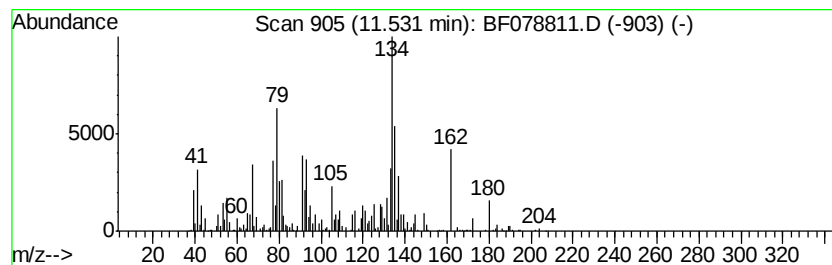
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown11.53 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	18.65 ng	1200980	Acenaphthene-d10	11.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentanespiro-2'-bicyclo[1.1.0]butane-4'-spiro...	162	C12H18	114310-66-6	38
2		Naphthalene, 1,2,3,4-tetrahydro-...	162	C11H14O	001730-48-9	35
3		4-Trifluoromethylbenzoic acid, 2...	352	C20H23F3O2	1000283-03-1	27
4		Pyrindine, 2-ethyl-4,6-dimethyl-	135	C9H13N	001124-35-2	27
5		2,6-Diethylpyridine	135	C9H13N	000935-28-4	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
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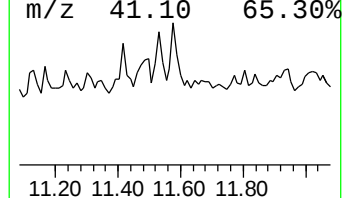
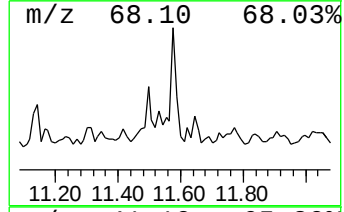
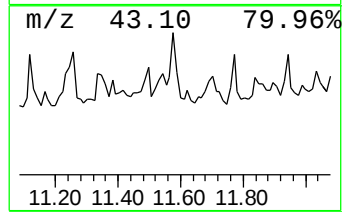
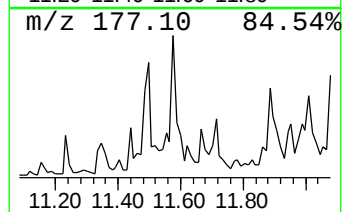
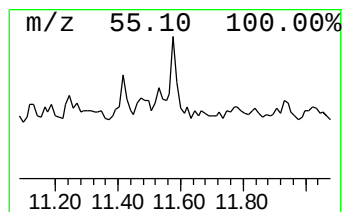
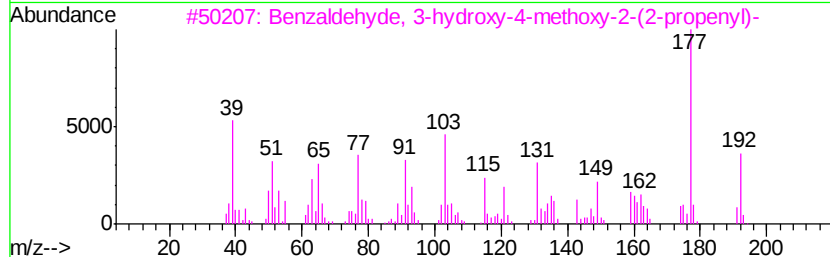
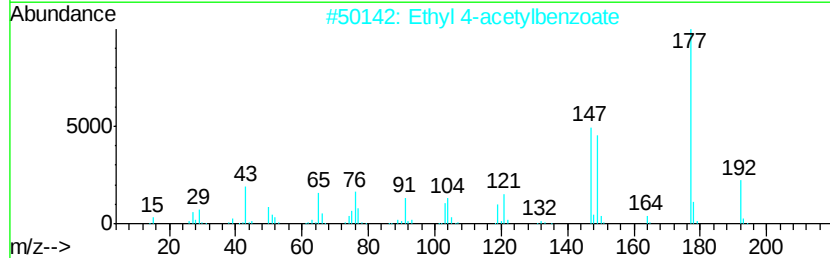
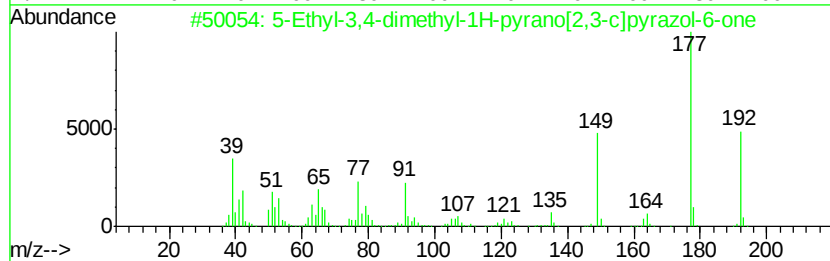
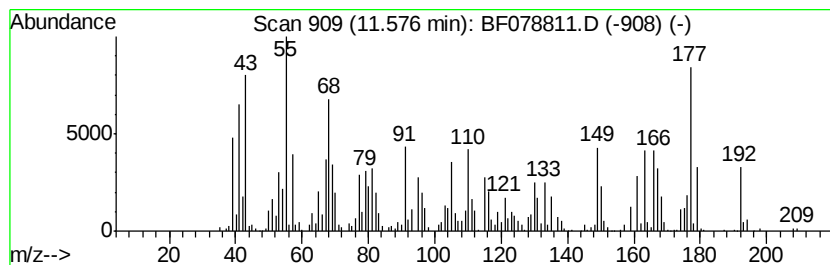
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown11.58 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.58	15.90 ng	1024080	Acenaphthene-d10	11.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Ethyl-3,4-dimethyl-1H-pyrano[2...	192	C10H12N2O2	1000296-60-7	38	
2	Ethyl 4-acetylbenzoate	192	C11H12O3	038430-55-6	30	
3	Benzaldehyde, 3-hydroxy-4-methox...	192	C11H12O3	018075-41-7	25	
4	5-(4,5-Dihydro-3H-pyrrol-2-yl)met...	192	C11H16N2O	051430-87-6	22	
5	1-Naphthalenamine, 4-chloro-	177	C10H8ClN	004684-12-2	18	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
S8-0433

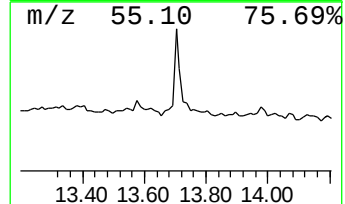
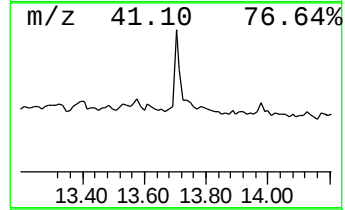
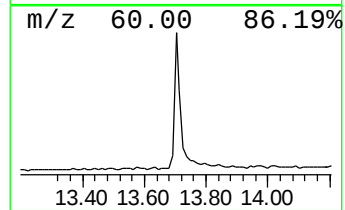
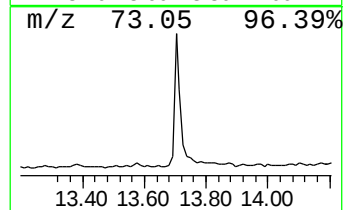
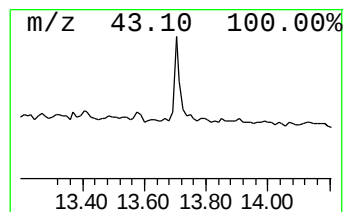
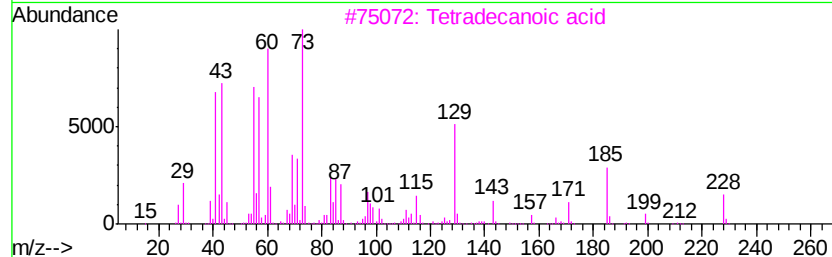
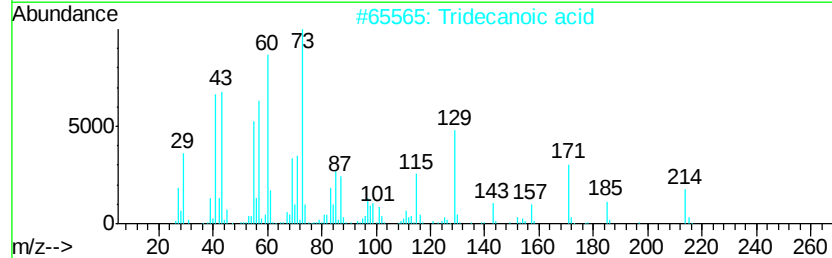
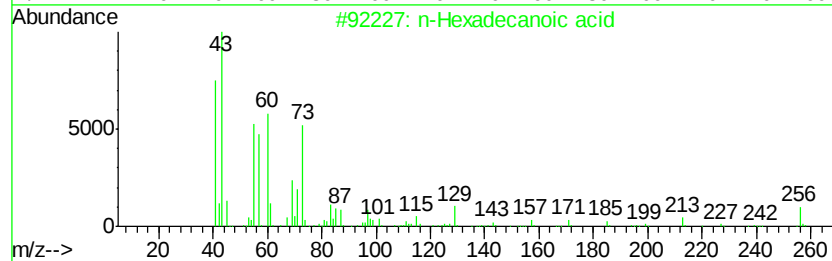
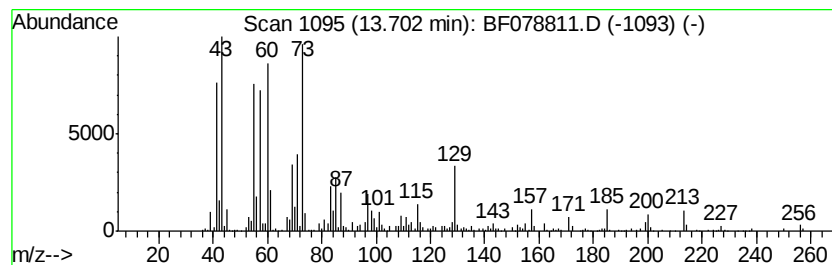
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 n-Hexadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	13.95 ng	492078	Phenanthrene-d10	12.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tridecanoic acid	214	C13H26O2	000638-53-9	90
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	86
5		Dodecanoic acid	200	C12H24O2	000143-07-7	76



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S8-0433

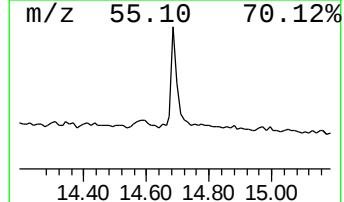
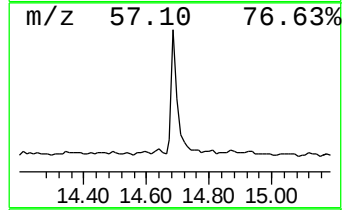
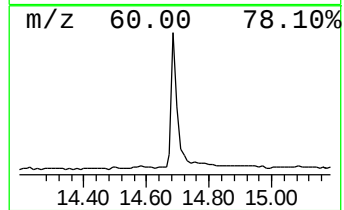
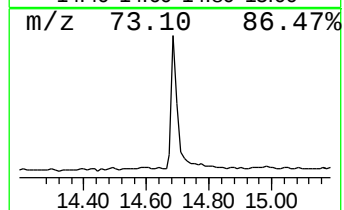
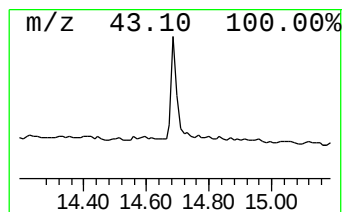
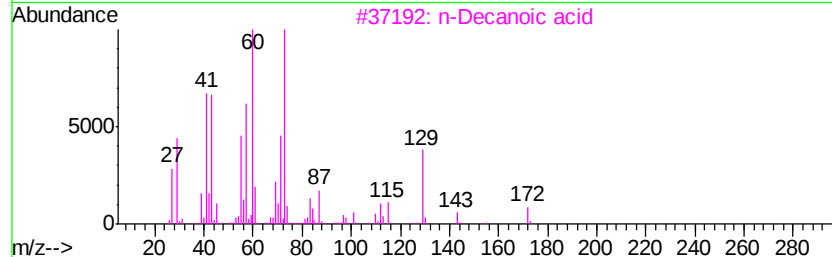
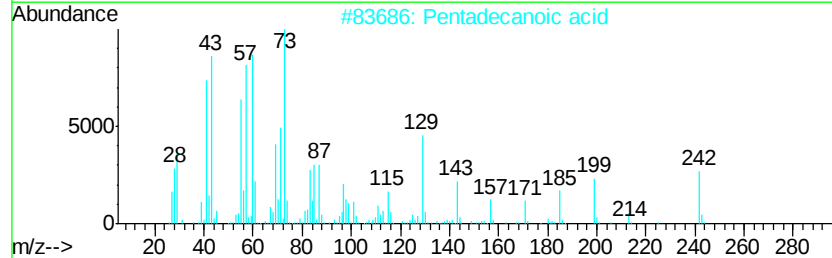
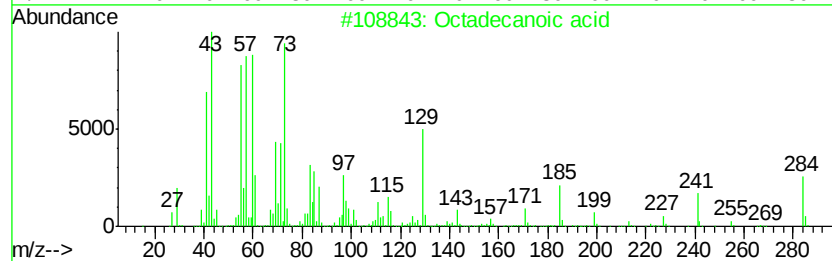
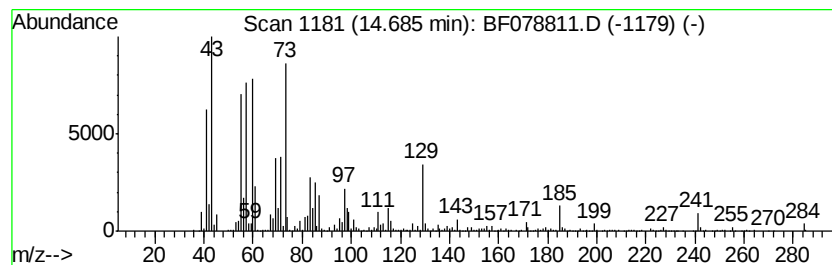
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	19.73 ng	769056	Chrysene-d12	16.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3		n-Decanoic acid	172	C10H20O2	000334-48-5	62
4		Decane, 1-fluoro-	160	C10H21F	000334-56-5	11
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078811.D
Acq On : 29 Apr 2015 14:12
Operator : TP/IZ
Sample : G2018-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S8-0433

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.87	30.3	ng	1194100	1	7.38	788286	20.0
2-Butanol, 2,3-di...	2.90	13.4	ng	528886	1	7.38	788286	20.0
unknown7.10	7.10	45.8	ng	1806150	1	7.38	788286	20.0
2-Octene, 4-ethyl-	7.66	13.4	ng	528005	1	7.38	788286	20.0
unknown7.82	7.82	14.8	ng	581366	1	7.38	788286	20.0
1-(2-Methylphenyl...	10.74	14.7	ng	943632	3	11.14	1288240	20.0
Benzeneacetic aci...	11.00	14.0	ng	900982	3	11.14	1288240	20.0
unknown11.53	11.53	18.6	ng	1200980	3	11.14	1288240	20.0
unknown11.58	11.58	15.9	ng	1024080	3	11.14	1288240	20.0
n-Hexadecanoic acid	13.70	13.9	ng	492078	4	12.99	705290	20.0
Octadecanoic acid	14.69	19.7	ng	769056	5	16.29	779660	20.0