

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
 Data File : BF095072.D
 Acq On : 10 May 2017 23:50
 Operator : SJ/MA
 Sample : I3059-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-SWITCH-DRUM-SPILL(COMP)

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-BF050217.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	5.695	636	639	657	rBV2	48355	161194	12.29%	0.655%
2	7.295	908	911	923	rBV	51335	157017	11.97%	0.638%
3	7.389	923	927	942	rVV	116983	301677	23.01%	1.227%
4	7.707	976	981	991	rBV	369172	487940	37.21%	1.984%
5	7.942	1017	1021	1034	rBV	142352	210341	16.04%	0.855%
6	8.619	1132	1136	1150	rVV2	50585	135930	10.37%	0.553%
7	8.725	1150	1154	1158	rVV	113517	130615	9.96%	0.531%
8	8.966	1190	1195	1198	rBV4	33610	54638	4.17%	0.222%
9	9.325	1251	1256	1259	rBV3	49967	88211	6.73%	0.359%
10	9.425	1268	1273	1278	rVB3	50056	76323	5.82%	0.310%
11	9.495	1278	1285	1290	rBV7	51311	98331	7.50%	0.400%
12	9.724	1316	1324	1332	rBV	562886	836467	63.79%	3.401%
13	9.807	1334	1338	1350	rVV3	236599	347890	26.53%	1.415%
14	9.936	1356	1360	1364	rVB2	91033	112209	8.56%	0.456%
15	10.083	1378	1385	1390	rBV6	40929	89408	6.82%	0.364%
16	10.207	1403	1406	1411	rVB2	51392	64331	4.91%	0.262%
17	10.260	1411	1415	1419	rBV4	44300	70040	5.34%	0.285%
18	10.389	1434	1437	1441	rVB2	47262	58761	4.48%	0.239%
19	10.448	1441	1447	1451	rBV3	51089	70419	5.37%	0.286%
20	10.513	1454	1458	1462	rBV3	99517	147528	11.25%	0.600%
21	10.560	1462	1466	1472	rVB	58851	82190	6.27%	0.334%
22	10.795	1500	1506	1515	rVB	343153	430331	32.82%	1.750%
23	10.895	1517	1523	1529	rVB7	29720	58070	4.43%	0.236%
24	11.054	1543	1550	1552	rBV5	42518	76413	5.83%	0.311%
25	11.083	1552	1555	1562	rVV3	94850	154081	11.75%	0.627%
26	11.260	1581	1585	1592	rVV4	75468	136001	10.37%	0.553%
27	11.330	1595	1597	1603	rVB2	52177	57343	4.37%	0.233%
28	11.389	1603	1607	1610	rBV	66678	73247	5.59%	0.298%
29	11.454	1611	1618	1622	rBV4	60389	128006	9.76%	0.520%
30	11.495	1622	1625	1630	rBV2	307967	383110	29.22%	1.558%
31	11.718	1658	1663	1670	rVB2	441620	596057	45.45%	2.424%
32	11.913	1692	1696	1702	rBV6	43666	73955	5.64%	0.301%
33	12.071	1719	1723	1728	rVB5	38010	65335	4.98%	0.266%
34	12.130	1729	1733	1736	rBV3	53185	88582	6.76%	0.360%

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.195	1741	1744	1746	rVV4	83916	114196	8.71%	0.464%
36	12.242	1749	1752	1755	rVV3	210873	254464	19.41%	1.035%
37	12.271	1755	1757	1764	rVB	97181	117659	8.97%	0.478%
38	12.330	1764	1767	1772	rBV	88602	123227	9.40%	0.501%
39	12.407	1777	1780	1784	rVB3	56033	70965	5.41%	0.289%
40	12.554	1801	1805	1807	rBV2	570348	684371	52.19%	2.783%
41	12.583	1807	1810	1818	rVB	682843	773817	59.01%	3.146%
42	12.924	1862	1868	1870	rVV5	60382	112656	8.59%	0.458%
43	12.960	1870	1874	1878	rVV3	106476	218233	16.64%	0.887%
44	13.001	1878	1881	1886	rVV2	133971	208713	15.92%	0.849%
45	13.054	1886	1890	1895	rVV3	119695	224180	17.10%	0.912%
46	13.107	1895	1899	1904	rVV	245218	344434	26.27%	1.401%
47	13.165	1905	1909	1916	rVV3	125920	176900	13.49%	0.719%
48	13.401	1944	1949	1953	rBV	959308	1067601	81.41%	4.341%
49	13.454	1954	1958	1961	rBV4	54498	94879	7.24%	0.386%
50	13.548	1972	1974	1981	rVB5	55258	76046	5.80%	0.309%
51	13.760	2003	2010	2014	rVV	365849	634767	48.41%	2.581%
52	13.795	2014	2016	2019	rVV	60676	73732	5.62%	0.300%
53	13.842	2021	2024	2026	rVV	84472	107061	8.16%	0.435%
54	13.871	2026	2029	2030	rVV2	118189	145544	11.10%	0.592%
55	13.895	2030	2033	2038	rVV3	173617	287887	21.95%	1.171%
56	13.948	2039	2042	2046	rVB	100344	121290	9.25%	0.493%
57	14.171	2076	2080	2083	rBV	941150	1311330	100.00%	5.332%
58	14.195	2083	2084	2090	rVB	556400	518385	39.53%	2.108%
59	14.489	2130	2134	2140	rVB	138391	228099	17.39%	0.927%
60	14.542	2140	2143	2146	rVB2	131341	150252	11.46%	0.611%
61	14.595	2148	2152	2155	rBV	95363	119700	9.13%	0.487%
62	14.636	2156	2159	2163	rBV2	116817	154334	11.77%	0.628%
63	14.695	2163	2169	2173	rBV3	92866	172508	13.16%	0.701%
64	14.906	2200	2205	2208	rBV	914354	1075565	82.02%	4.373%
65	14.954	2208	2213	2218	rVV2	823692	1197109	91.29%	4.868%
66	14.995	2218	2220	2225	rVB	82712	100768	7.68%	0.410%
67	15.183	2247	2252	2260	rBV4	98622	287316	21.91%	1.168%
68	15.283	2267	2269	2274	rVB3	54462	62578	4.77%	0.254%
69	15.330	2274	2277	2280	rBV	73700	91196	6.95%	0.371%
70	15.495	2301	2305	2313	rVB3	119821	229185	17.48%	0.932%
71	15.565	2313	2317	2322	rVV	866021	950324	72.47%	3.864%

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72	15.624	2325	2327	2332	rVB3	74205	100888	7.69%	0.410%
73	15.906	2372	2375	2378	rBV3	61590	85720	6.54%	0.349%
74	15.942	2379	2381	2386	rVB	86415	110486	8.43%	0.449%
75	15.995	2387	2390	2393	rBV	97119	94394	7.20%	0.384%
76	16.036	2394	2397	2400	rVB2	63263	72457	5.53%	0.295%
77	16.118	2406	2411	2413	rBV5	36374	63411	4.84%	0.258%
78	16.159	2414	2418	2422	rVV	748458	773998	59.02%	3.147%
79	16.371	2451	2454	2457	rBV3	48424	59789	4.56%	0.243%
80	16.506	2474	2477	2481	rBV2	50169	54594	4.16%	0.222%
81	16.553	2481	2485	2492	rVV4	108818	203316	15.50%	0.827%
82	16.612	2492	2495	2500	rVV3	44109	58814	4.49%	0.239%
83	16.671	2502	2505	2507	rVV3	56356	66319	5.06%	0.270%
84	16.701	2507	2510	2514	rVV	635918	646302	49.29%	2.628%
85	16.748	2514	2518	2529	rVB	152348	229273	17.48%	0.932%
86	16.895	2540	2543	2550	rVB3	47478	81667	6.23%	0.332%
87	17.048	2566	2569	2575	rVB	160314	198583	15.14%	0.807%
88	17.200	2591	2595	2599	rVB	393816	401631	30.63%	1.633%
89	17.283	2605	2609	2617	rVB	285695	340459	25.96%	1.384%
90	17.371	2618	2624	2627	rVV8	28676	58841	4.49%	0.239%
91	17.671	2671	2675	2679	rVB	247426	249075	18.99%	1.013%
92	18.112	2746	2750	2754	rVB	134251	145295	11.08%	0.591%
93	18.536	2818	2822	2825	rBV	63494	71911	5.48%	0.292%
94	18.630	2832	2838	2842	rBV	502478	674494	51.44%	2.743%
95	19.894	3050	3053	3057	rVV	84837	116118	8.85%	0.472%
96	20.189	3099	3103	3106	rBV	63686	70428	5.37%	0.286%
97	20.241	3109	3112	3117	rVV	81327	93987	7.17%	0.382%
98	20.294	3117	3121	3130	rBV	425048	566155	43.17%	2.302%
99	21.606	3339	3344	3352	rBV2	27830	59520	4.54%	0.242%
100	21.977	3403	3407	3417	rVB3	25893	61827	4.71%	0.251%

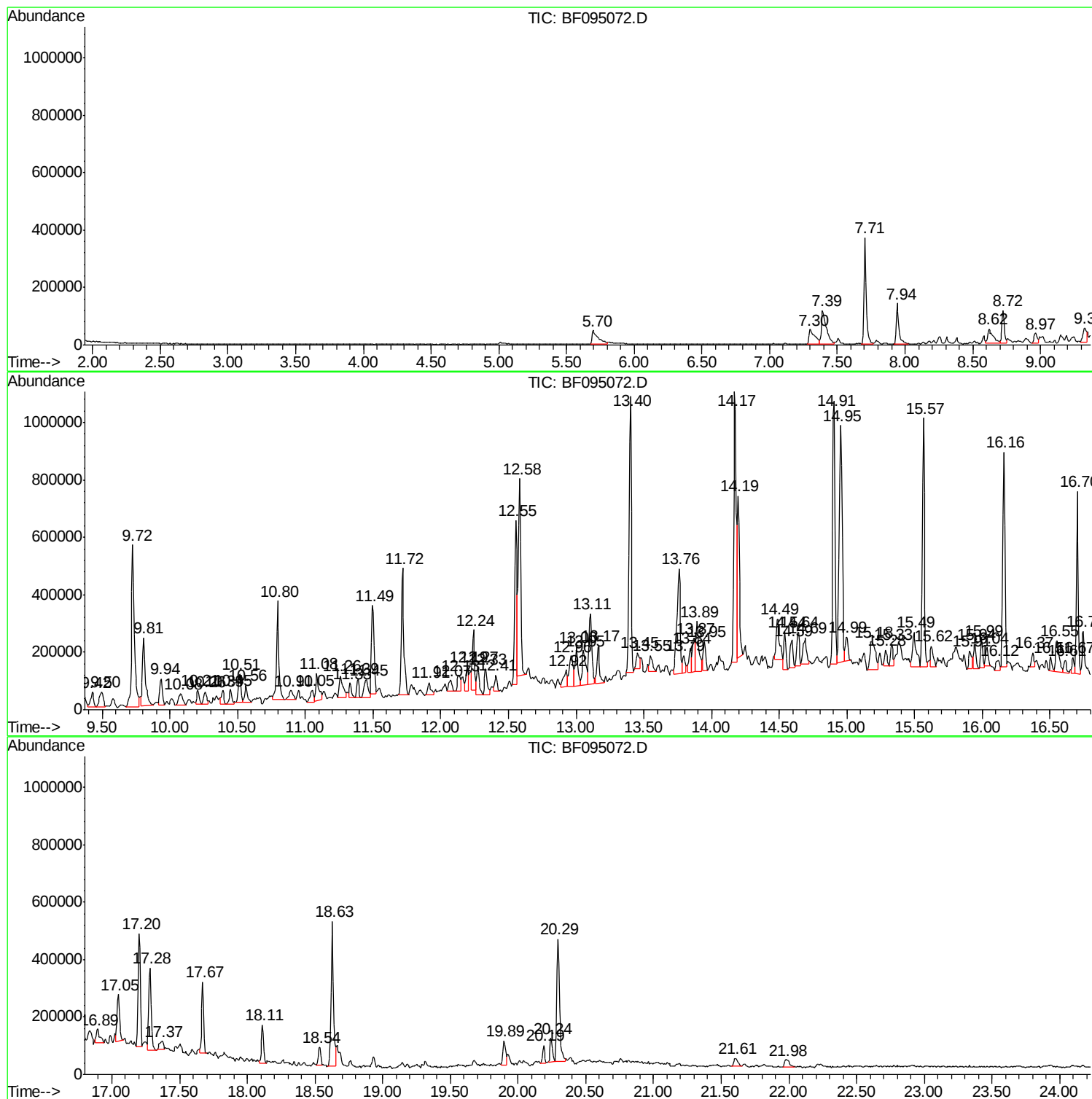
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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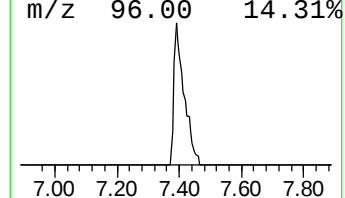
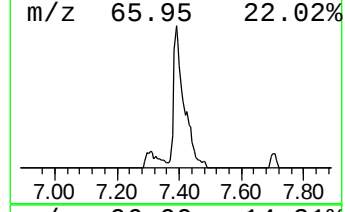
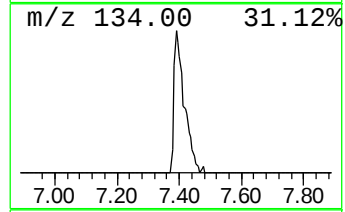
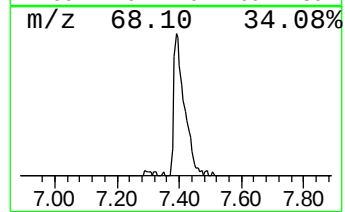
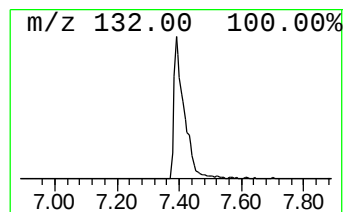
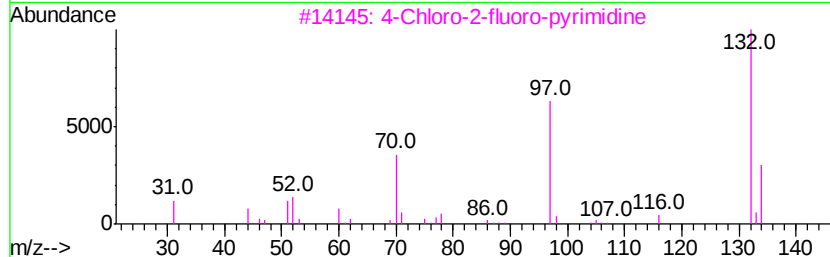
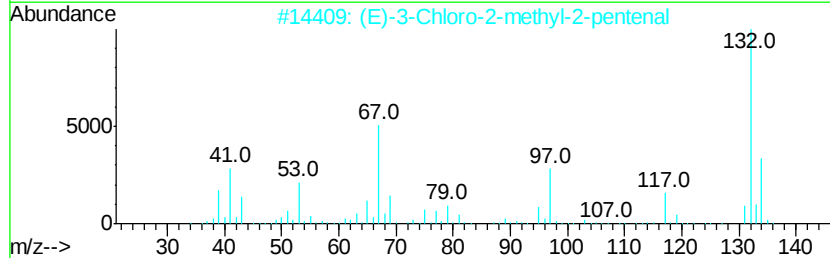
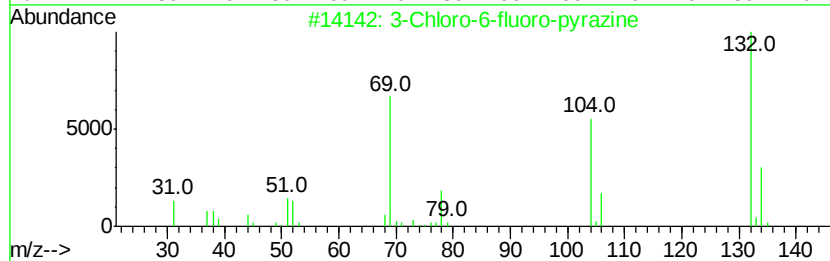
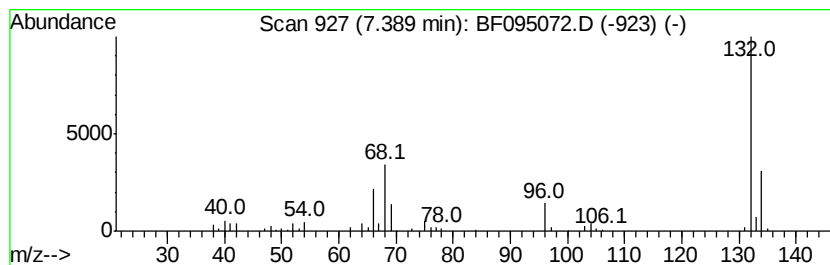
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.39 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	12.37 ng	301677	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	17
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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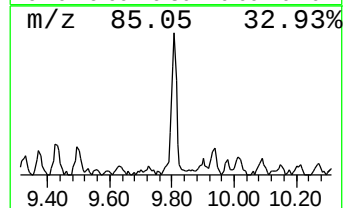
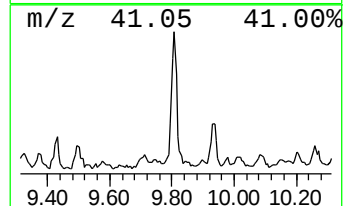
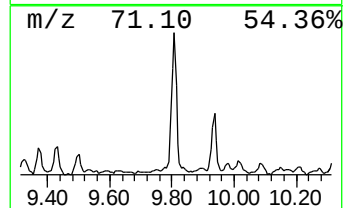
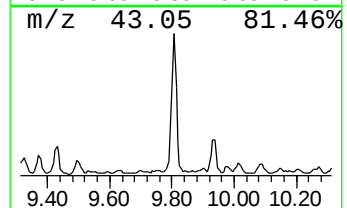
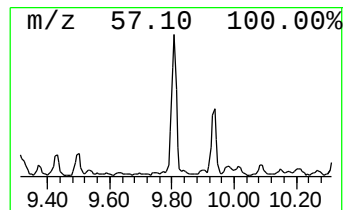
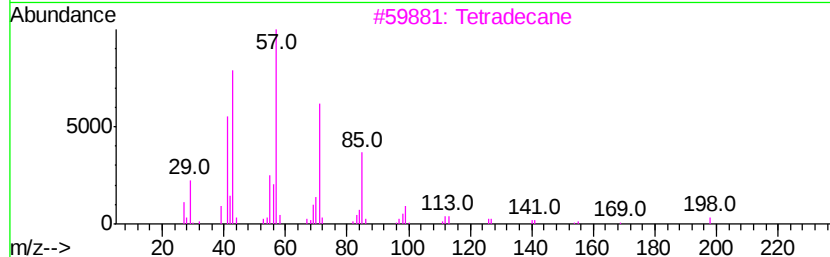
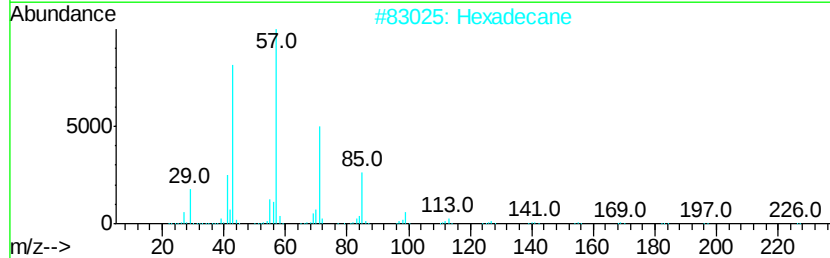
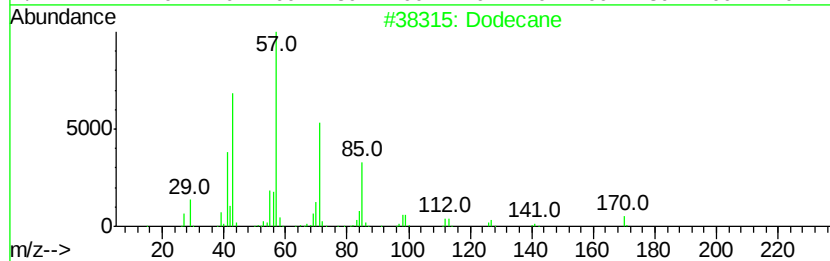
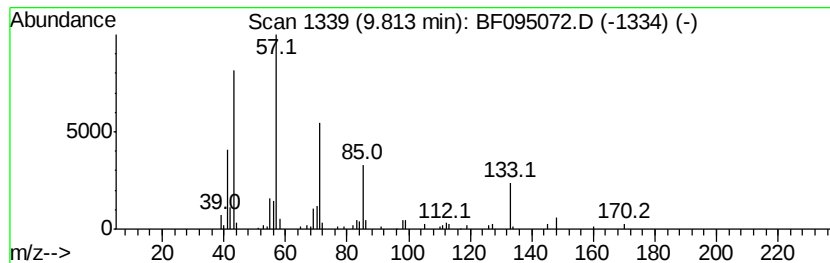
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.81	8.32 ng	347890	Naphthalene-d8	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	94
2		Hexadecane	226	C16H34	000544-76-3	80
3		Tetradecane	198	C14H30	000629-59-4	72
4		Hexatriacontane	507	C36H74	000630-06-8	72
5		Undecane	156	C11H24	001120-21-4	72



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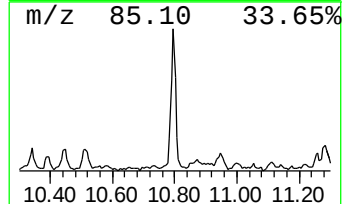
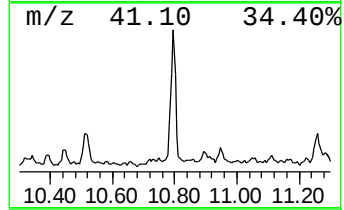
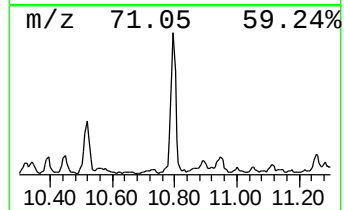
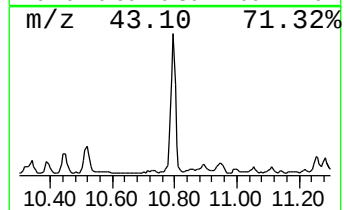
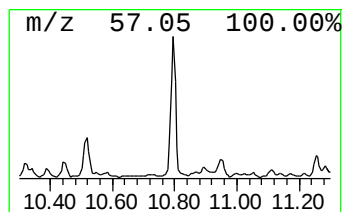
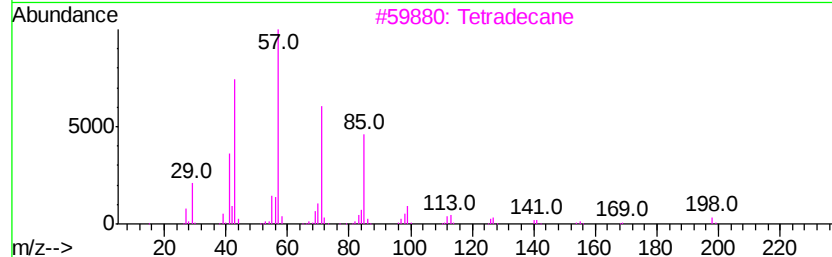
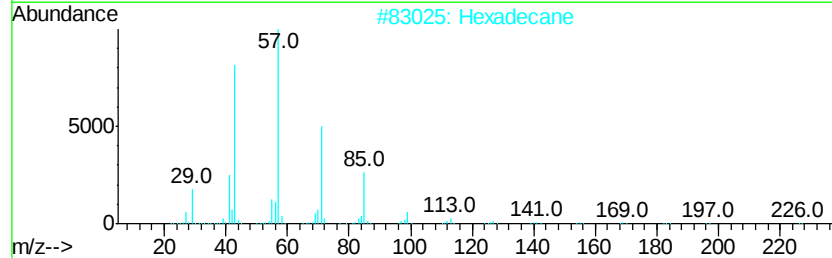
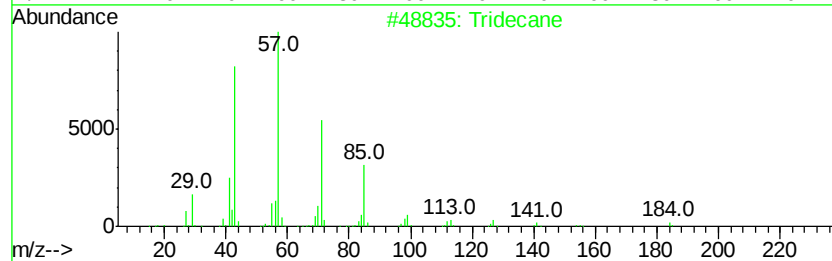
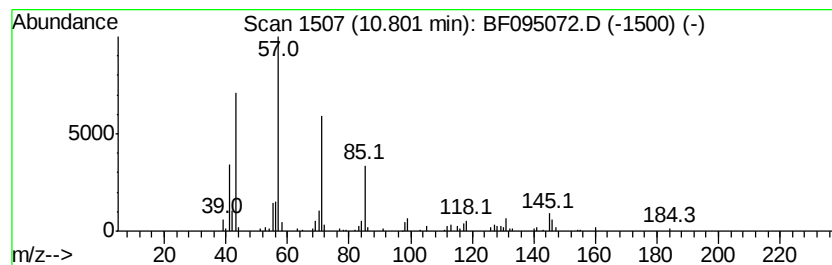
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Peak Number 4 Tridecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	10.29 ng	430331	Naphthalene-d8	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Hexadecane	226	C16H34	000544-76-3	87
3		Tetradecane	198	C14H30	000629-59-4	86
4		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	78
5		Pentadecane	212	C15H32	000629-62-9	78



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

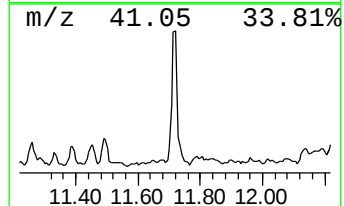
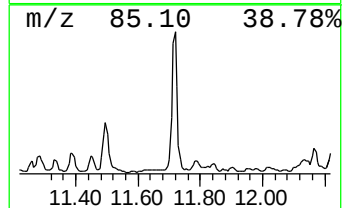
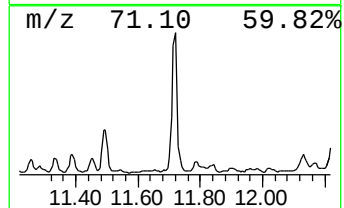
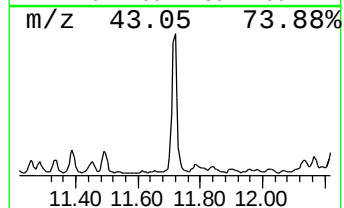
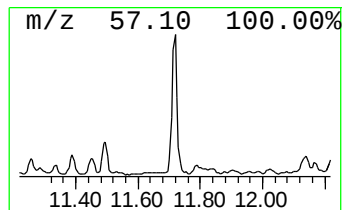
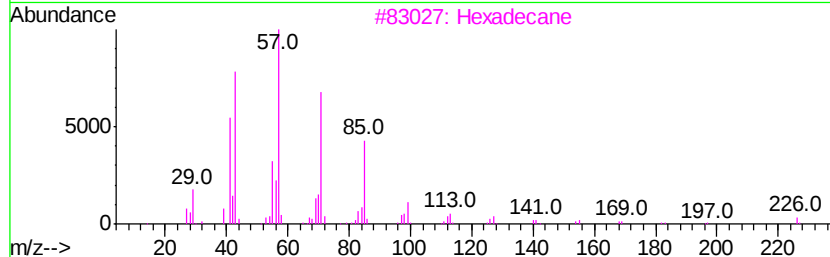
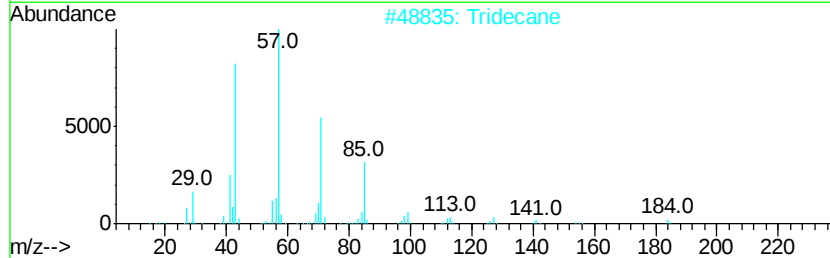
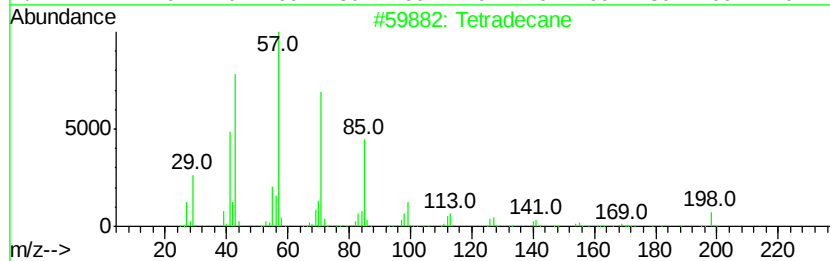
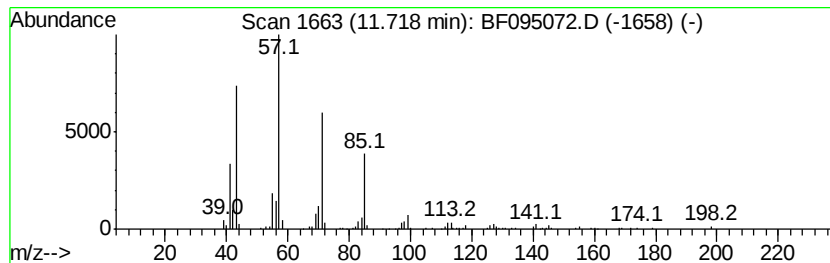
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Tetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	17.42 ng	596057	Acenaphthene-d10	12.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	97
2		Tridecane	184	C13H28	000629-50-5	90
3		Hexadecane	226	C16H34	000544-76-3	86
4		Tridecane, 7-methyl-	198	C14H30	026730-14-3	53
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
Data File : BF095072.D
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Operator : SJ/MA
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Instrument :
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ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

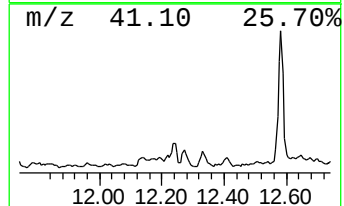
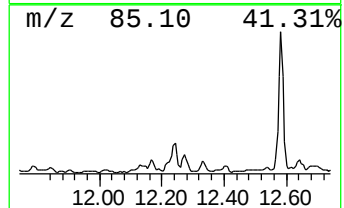
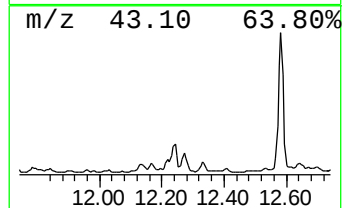
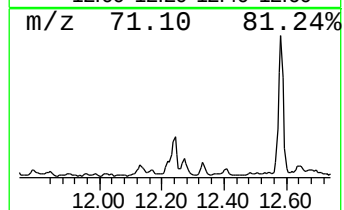
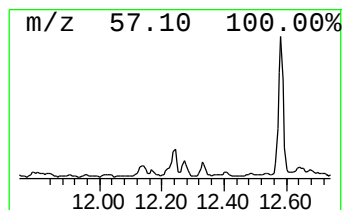
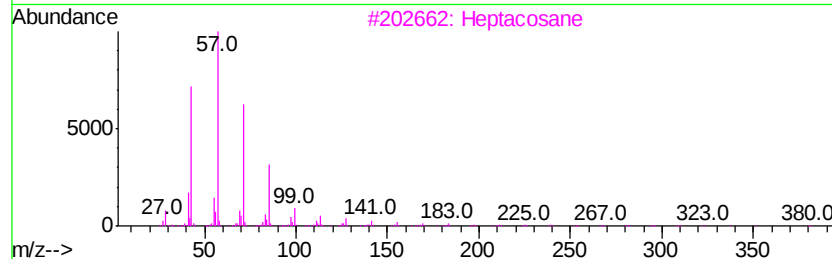
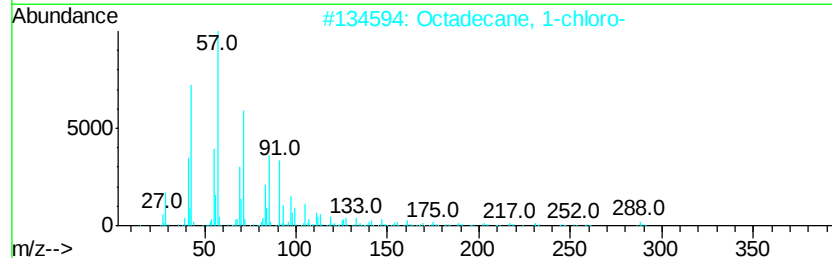
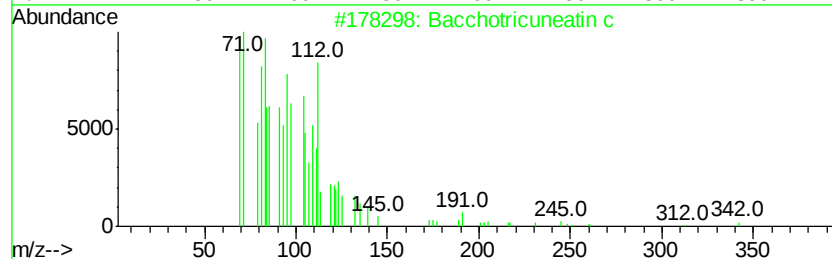
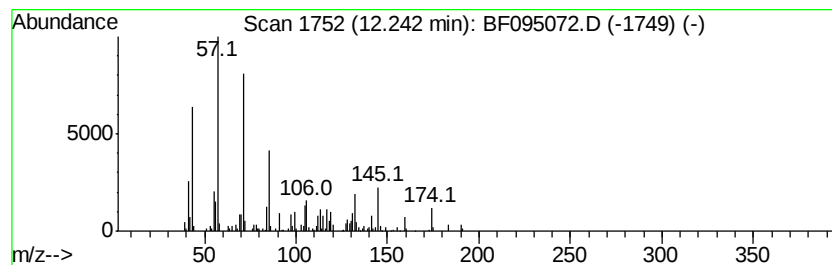
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Bacchotricuneatin c Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	7.44 ng	254464	Acenaphthene-d10	12.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	53
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	47
3		Heptacosane	380	C27H56	000593-49-7	43
4		Tridecane, 4-methyl-	198	C14H30	026730-12-1	43
5		Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
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Operator : SJ/MA
Sample : I3059-01 10X
Misc :
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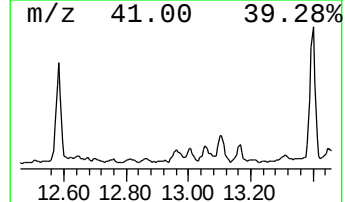
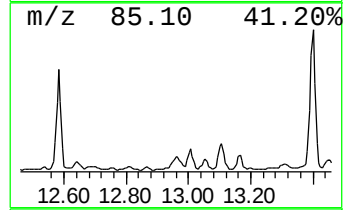
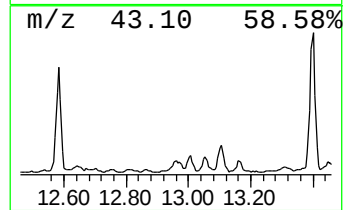
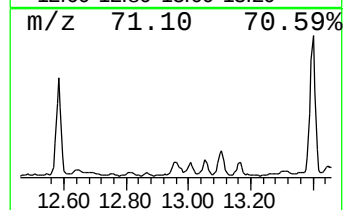
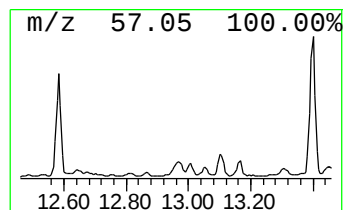
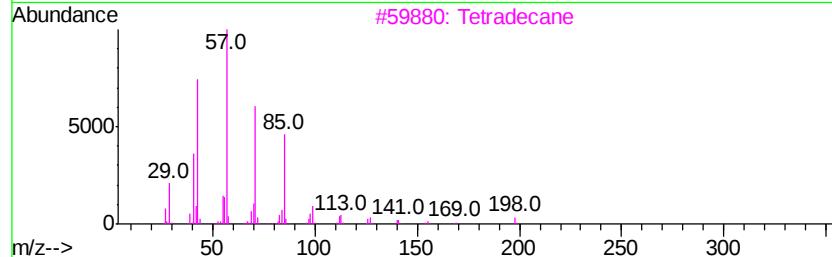
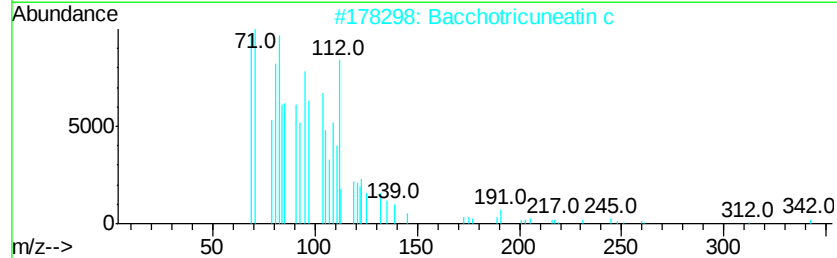
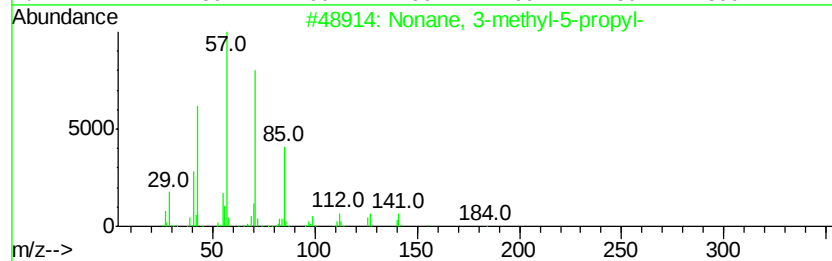
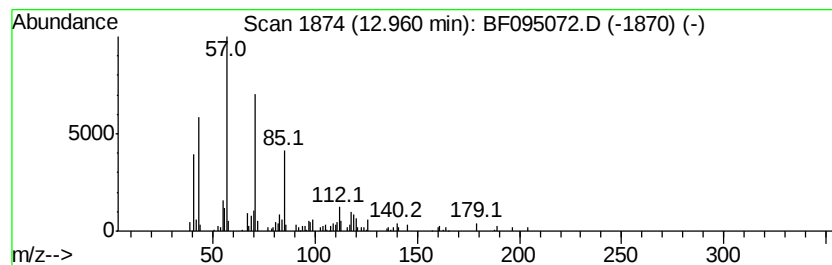
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ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Nonane, 3-methyl-5-propyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.96	6.38 ng	218233	Acenaphthene-d10		12.55	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	80
2		Bacchotricuneatin c	342	C20H22O5	066563-30-2	70
3		Tetradecane	198	C14H30	000629-59-4	50
4		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	50
5		Nonane, 1-iodo-	254	C9H19I	004282-42-2	47



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
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ALS Vial : 18 Sample Multiplier: 1

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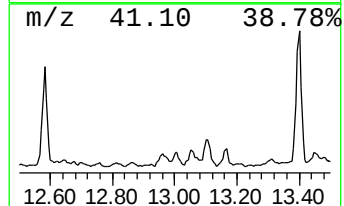
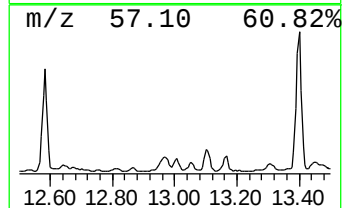
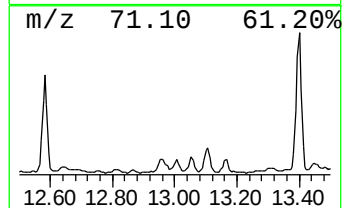
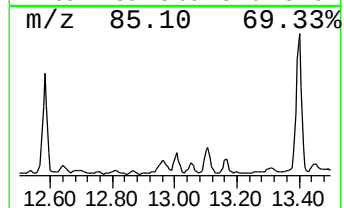
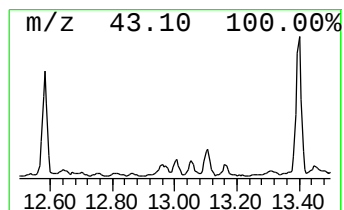
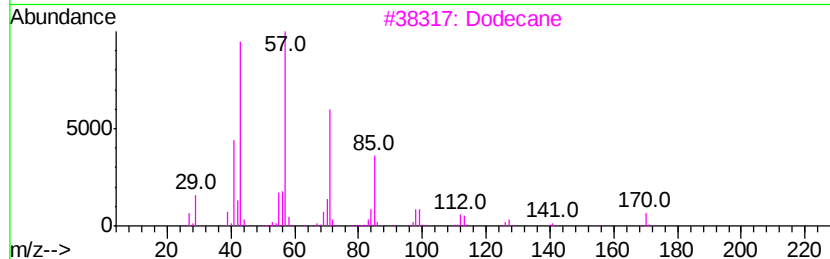
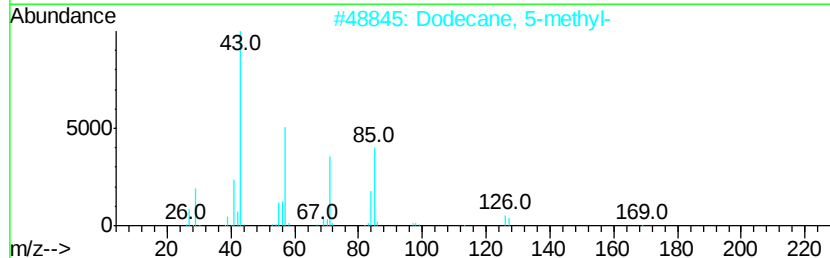
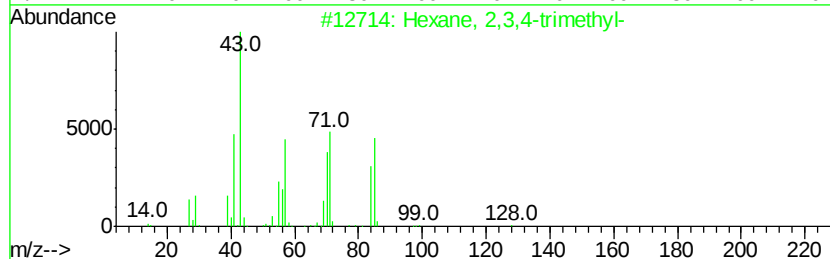
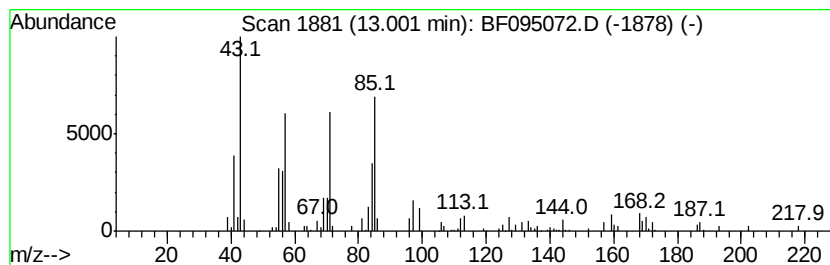
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexane, 2,3,4-trimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	6.10 ng	208713	Acenaphthene-d10	12.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	70
2		Dodecane, 5-methyl-	184	C13H28	017453-93-9	50
3		Dodecane	170	C12H26	000112-40-3	46
4		Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	46
5		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
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Sample : I3059-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

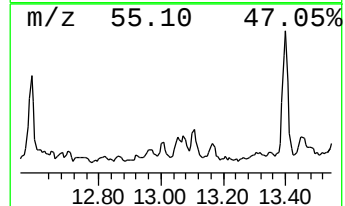
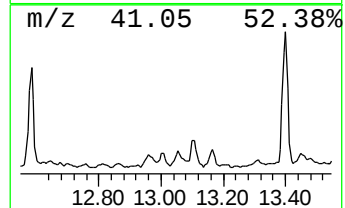
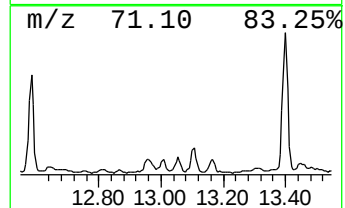
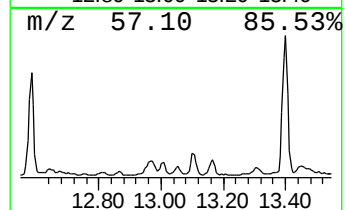
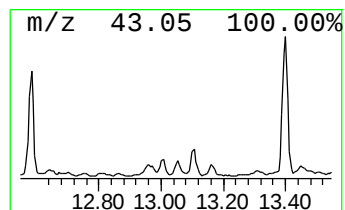
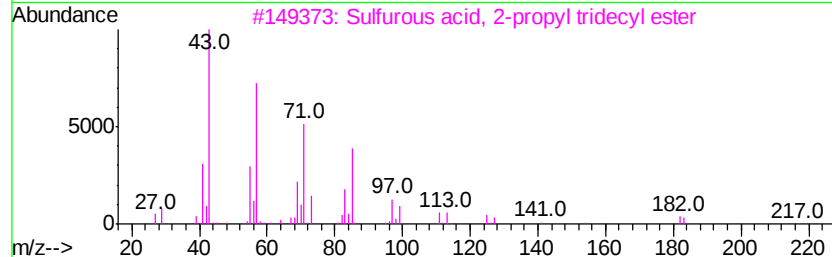
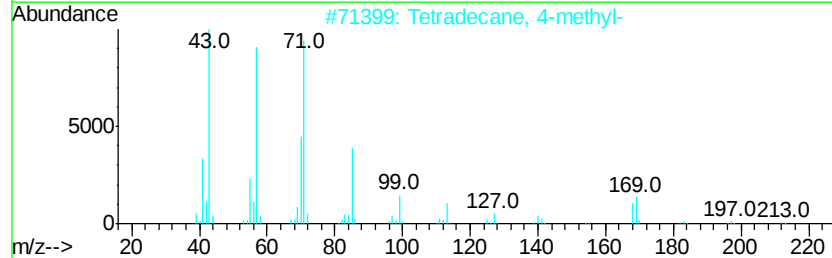
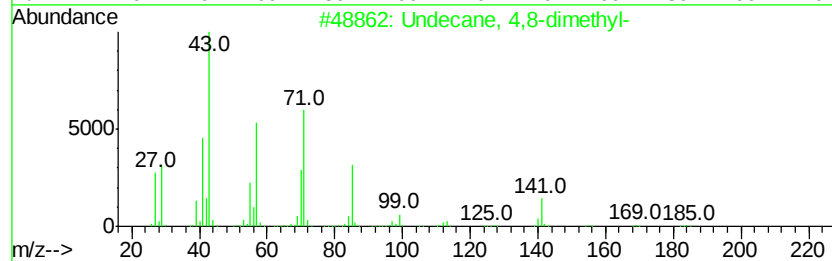
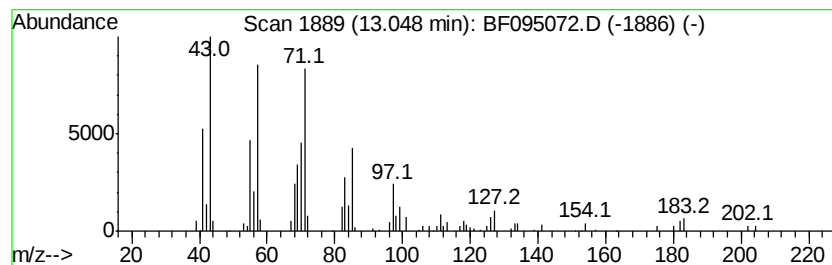
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Undecane, 4,8-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.05	6.55 ng	224180	Acenaphthene-d10	12.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	62
2	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	53
3	Sulfurous acid, 2-propyl tridecyl...	306	C16H34O3S	1000309-12-4	49
4	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	49
5	Sulfurous acid, pentyl tridecyl ...	334	C18H38O3S	1000309-14-6	47



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
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ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

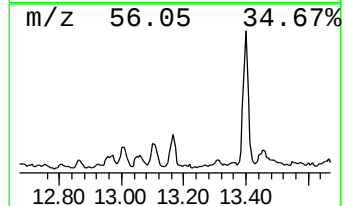
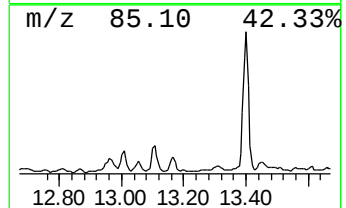
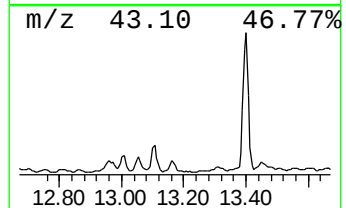
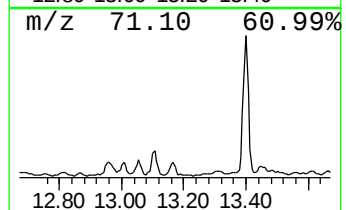
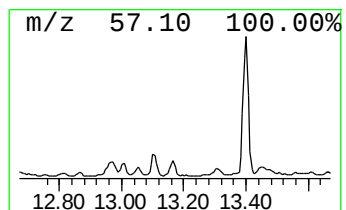
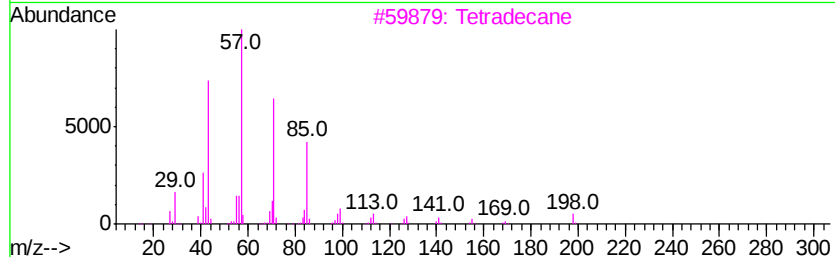
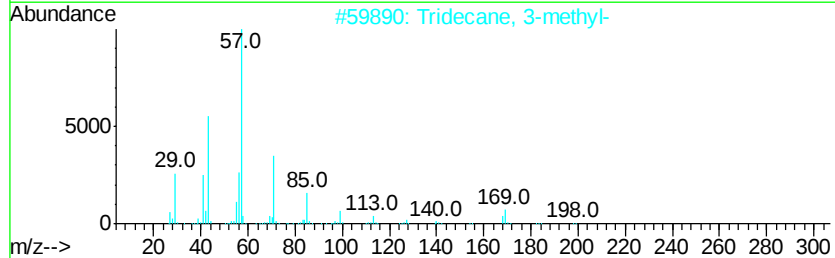
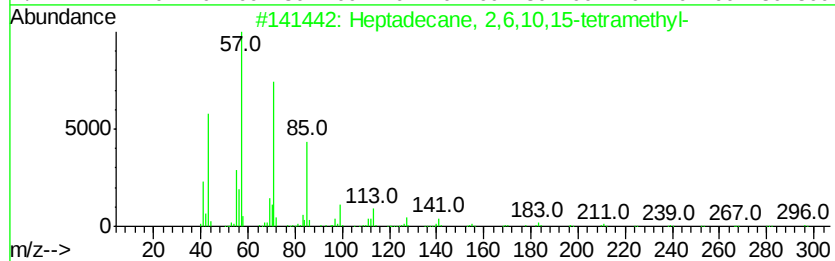
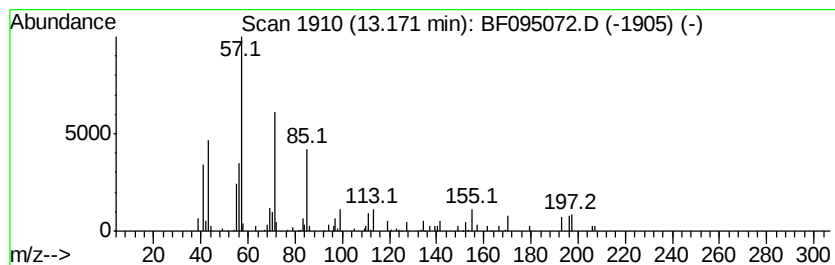
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane, 2,6,10,15-tetr... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	5.17 ng	176900	Acenaphthene-d10	12.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
2			Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
3			Tetradecane	198	C14H30	000629-59-4	64
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
5			2-methyloctacosane	408	C29H60	1000376-72-8	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

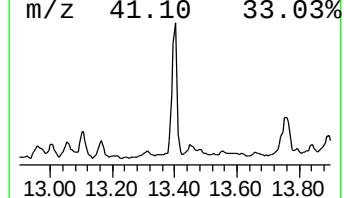
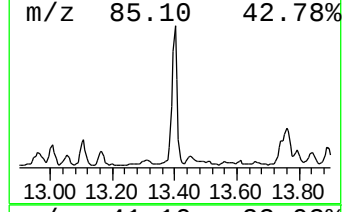
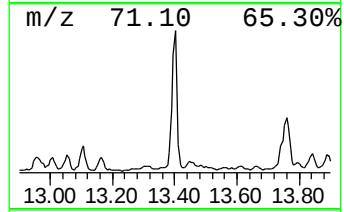
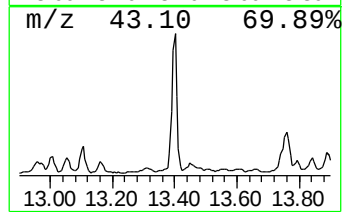
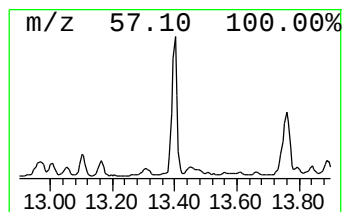
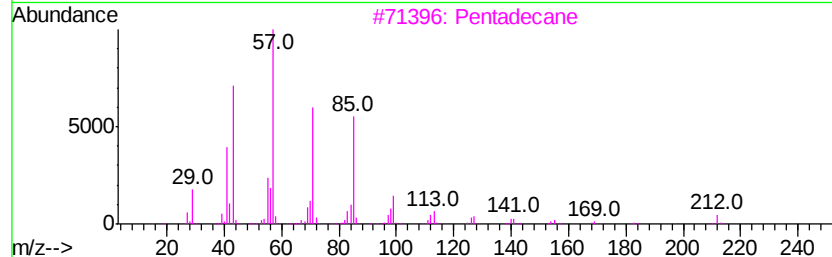
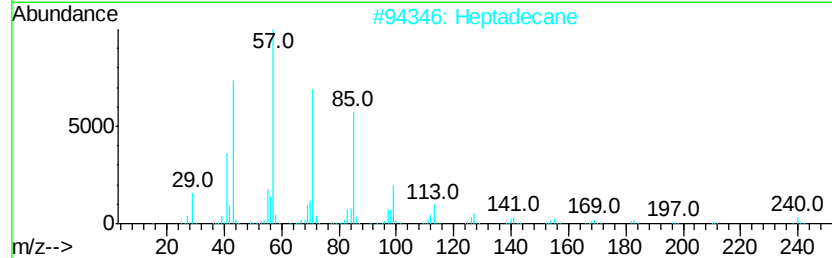
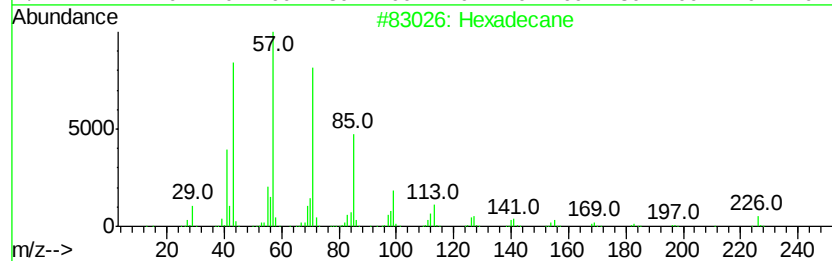
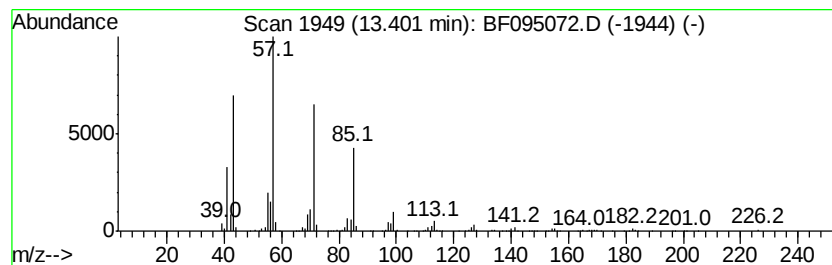
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	31.20 ng	1067600	Acenaphthene-d10	12.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Heptadecane	240	C17H36	000629-78-7	90
3		Pentadecane	212	C15H32	000629-62-9	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

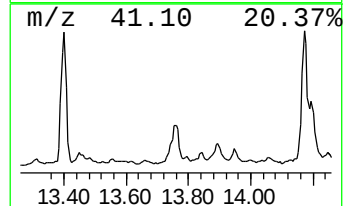
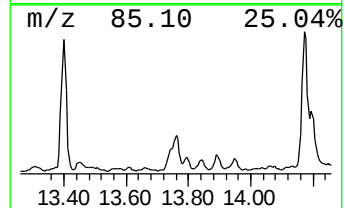
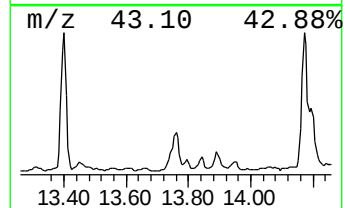
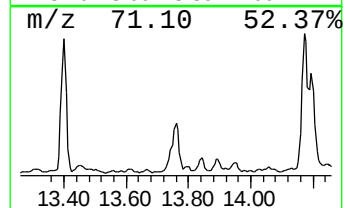
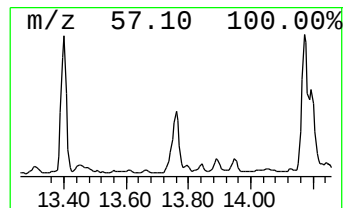
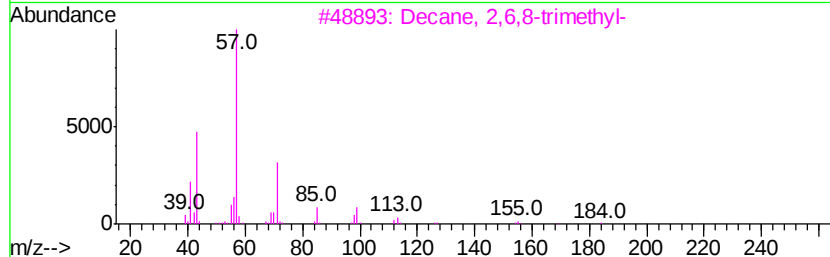
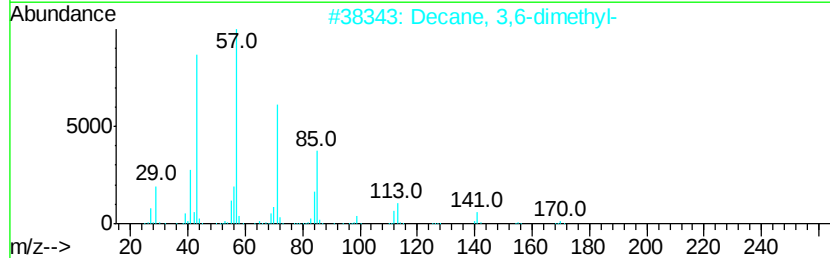
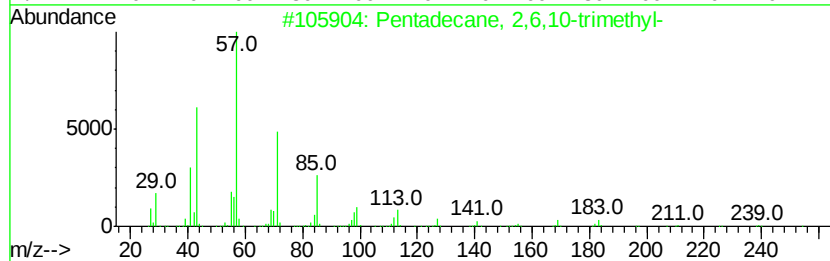
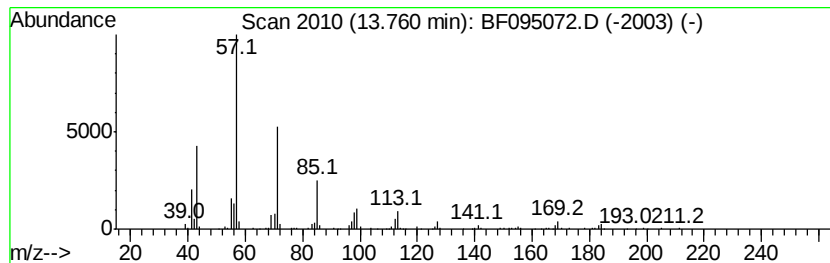
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentadecane, 2,6,10-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	10.61 ng	634767	Phenanthrene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	81
3		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	76
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
5		Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051017\
Data File : BF095072.D
Acq On : 10 May 2017 23:50
Operator : SJ/MA
Sample : I3059-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-SWITCH-DRUM-SPILL(COMP)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Sulfurous acid, 2-ethylhexy... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	8.66 ng	518385	Phenanthrene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64
2			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	64
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	52
4			Sulfurous acid, 2-pentyl undecyl...	306	C16H34O3S	1000309-16-0	50
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	49

