

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
 Data File : BF095906.D
 Acq On : 13 Jun 2017 21:50
 Operator : SJ/MA
 Sample : I3629-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLINTON-AVE-SP-COMP-1

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-BF060517.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	4.557	501	505	521	rBV	57003	161773	9.42%	1.074%
2	5.246	618	622	653	rBV	724509	1469738	85.57%	9.755%
3	6.181	776	781	785	rBV	42714	53978	3.14%	0.358%
4	6.845	890	894	899	rBB	48500	55473	3.23%	0.368%
5	6.916	902	906	917	rBV	863605	1352713	78.75%	8.978%
6	7.010	917	922	937	rVB	1043226	1717683	100.00%	11.400%
7	7.351	975	980	990	rBV	294428	416652	24.26%	2.765%
8	7.587	1015	1020	1036	rBV	941799	1233547	71.81%	8.187%
9	8.269	1131	1136	1154	rBV	583212	874199	50.89%	5.802%
10	9.381	1321	1325	1342	rBV	399984	547377	31.87%	3.633%
11	11.157	1622	1627	1640	rBV	1186085	1541878	89.76%	10.234%
12	11.663	1709	1713	1722	rBV3	61328	77318	4.50%	0.513%
13	11.857	1742	1746	1758	rVB	90894	122220	7.12%	0.811%
14	11.980	1764	1767	1775	rVB2	30732	38855	2.26%	0.258%
15	12.198	1799	1804	1811	rBV2	400115	534229	31.10%	3.546%
16	12.245	1811	1812	1817	rVB3	18942	18284	1.06%	0.121%
17	13.057	1944	1950	1954	rBV	22182	30427	1.77%	0.202%
18	13.498	2021	2025	2039	rBV	470786	712093	41.46%	4.726%
19	13.827	2076	2081	2090	rBV2	17823	28601	1.67%	0.190%
20	14.598	2208	2212	2216	rBV	327058	431416	25.12%	2.863%
21	14.639	2216	2219	2226	rVB	56437	82061	4.78%	0.545%
22	14.739	2232	2236	2245	rVB2	17193	25514	1.49%	0.169%
23	15.410	2346	2350	2354	rBV	28847	33476	1.95%	0.222%
24	15.451	2354	2357	2365	rVB	32293	44547	2.59%	0.296%
25	15.563	2372	2376	2380	rVV2	29613	49492	2.88%	0.328%
26	15.616	2380	2385	2389	rVV4	48032	75419	4.39%	0.501%
27	16.215	2481	2487	2491	rBV	39837	51169	2.98%	0.340%
28	16.263	2491	2495	2499	rVV3	14998	24594	1.43%	0.163%
29	16.345	2504	2509	2515	rVB3	29883	51111	2.98%	0.339%
30	16.421	2518	2522	2527	rVB	95261	110036	6.41%	0.730%
31	16.563	2542	2546	2552	rBV4	11504	17307	1.01%	0.115%
32	16.721	2569	2573	2578	rBV	156758	190602	11.10%	1.265%
33	16.851	2590	2595	2599	rVB2	16003	23306	1.36%	0.155%
34	16.968	2610	2615	2624	rVB	890414	1047625	60.99%	6.953%

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 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	17.051	2624	2629	2635	rBV3	20881	35813	2.08%	0.238%
36	17.168	2644	2649	2650	rBV4	17483	27167	1.58%	0.180%
37	17.204	2651	2655	2660	rVB3	38441	58559	3.41%	0.389%
38	17.327	2672	2676	2680	rBV	35972	50536	2.94%	0.335%
39	17.439	2692	2695	2699	rVB	25834	28179	1.64%	0.187%
40	17.486	2699	2703	2709	rVB	23498	27999	1.63%	0.186%
41	17.533	2709	2711	2714	rBV3	18788	19248	1.12%	0.128%
42	17.998	2786	2790	2793	rVV3	13706	26144	1.52%	0.174%
43	18.027	2793	2795	2798	rVB3	17529	19796	1.15%	0.131%
44	18.174	2817	2820	2825	rVB	23728	29142	1.70%	0.193%
45	18.233	2825	2830	2839	rBV6	54450	103837	6.05%	0.689%
46	18.315	2839	2844	2848	rVV2	424123	536131	31.21%	3.558%
47	18.351	2848	2850	2863	rVB2	59349	116169	6.76%	0.771%
48	18.451	2863	2867	2872	rBV6	17482	33744	1.96%	0.224%
49	18.827	2929	2931	2935	rVB	31381	28074	1.63%	0.186%
50	18.874	2936	2939	2942	rVB2	20197	23681	1.38%	0.157%
51	18.980	2954	2957	2959	rBV4	18590	20031	1.17%	0.133%
52	19.033	2963	2966	2973	rVB4	31574	46264	2.69%	0.307%
53	19.592	3058	3061	3065	rBV	50980	70714	4.12%	0.469%
54	19.880	3107	3110	3117	rBV	42700	59295	3.45%	0.394%
55	19.939	3117	3120	3125	rBV	57297	81581	4.75%	0.541%
56	19.986	3125	3128	3137	rVV	247354	346324	20.16%	2.299%
57	21.527	3386	3390	3396	rVB	17232	33667	1.96%	0.223%

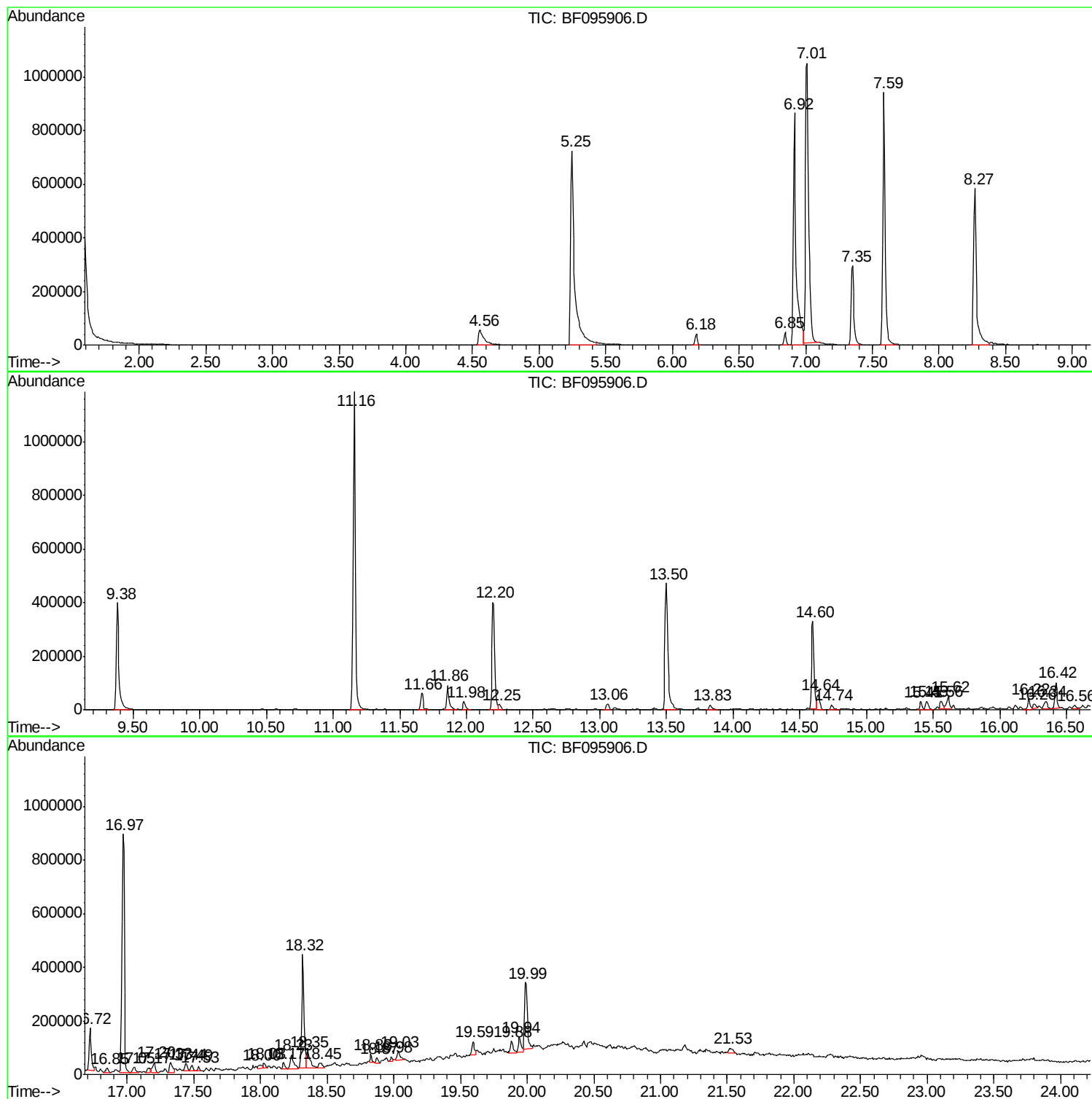
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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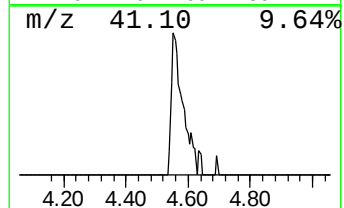
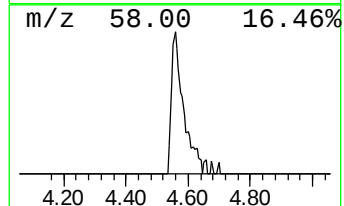
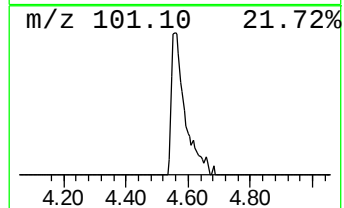
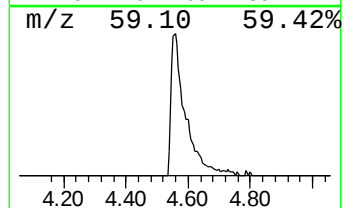
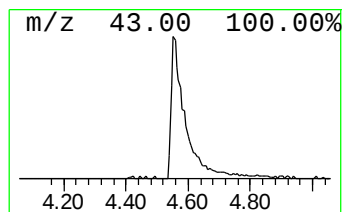
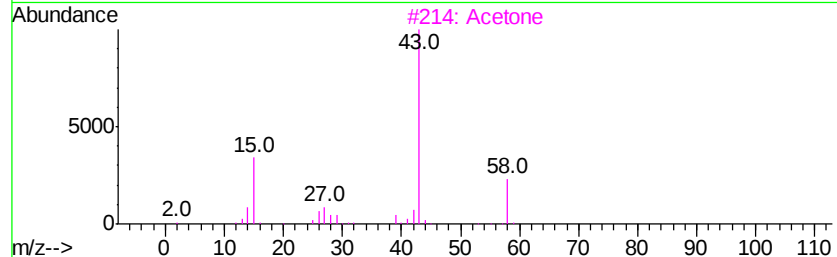
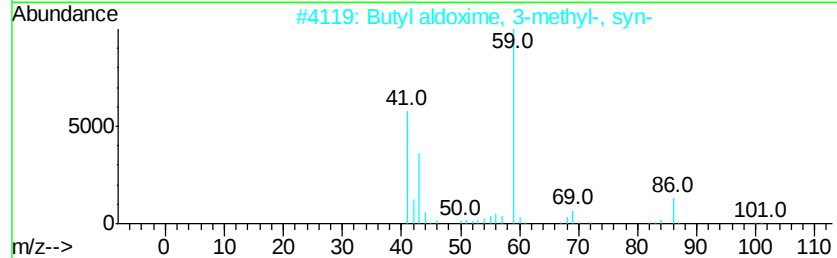
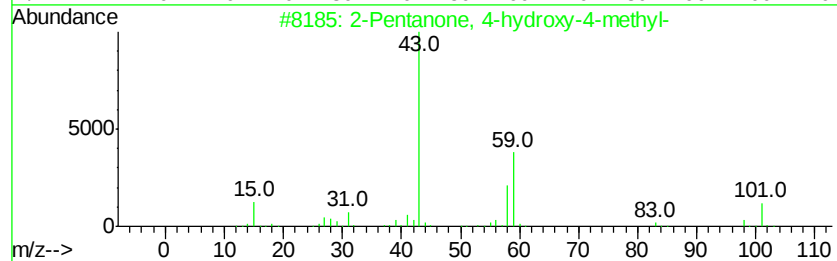
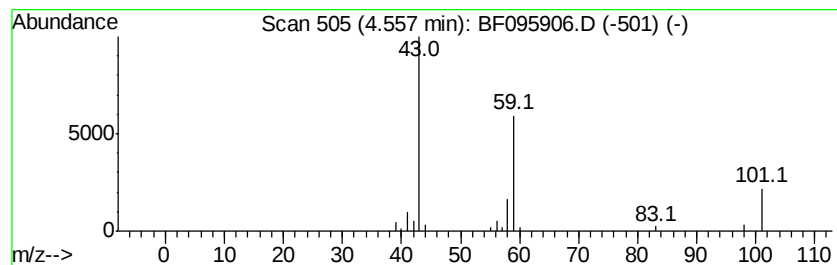
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	7.77 ng	161773	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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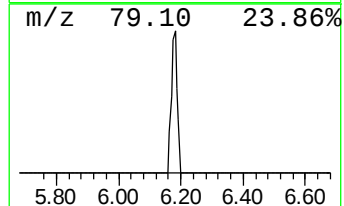
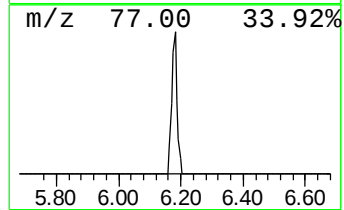
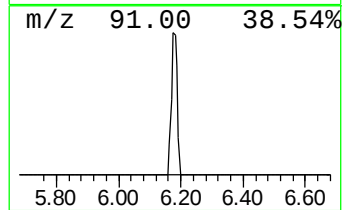
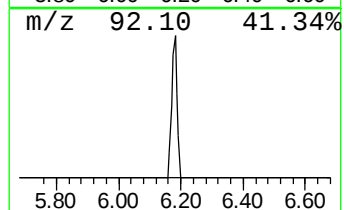
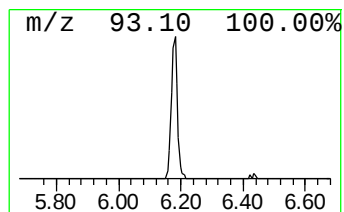
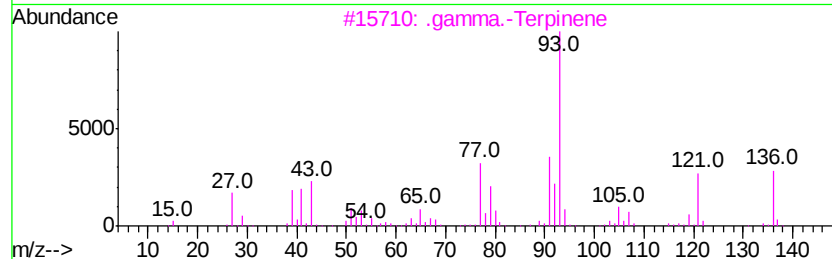
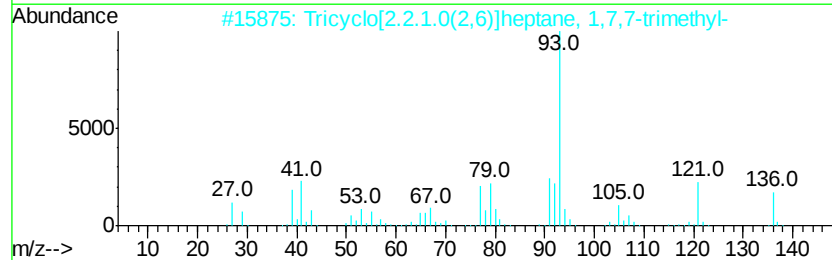
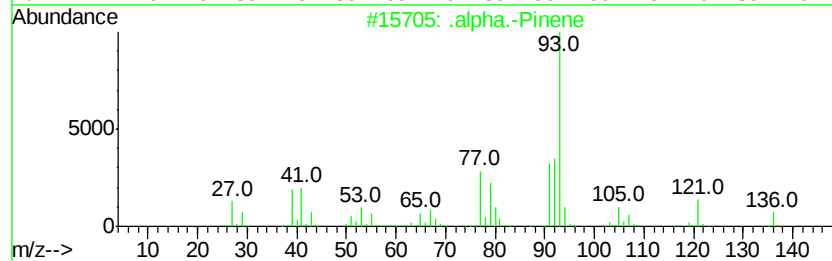
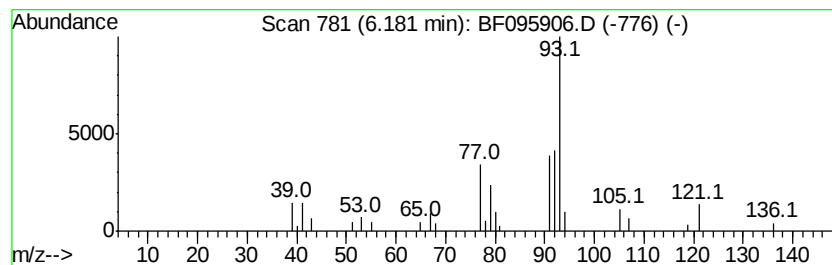
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 .alpha.-Pinene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.18	2.59 ng	53978	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Pinene	136	C10H16	000080-56-8	91
2		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	86
3		.gamma.-Terpinene	136	C10H16	000099-85-4	86
4		1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	80
5		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	76



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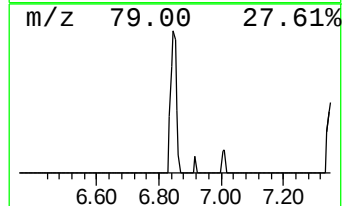
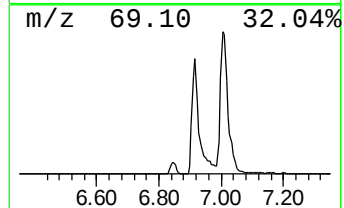
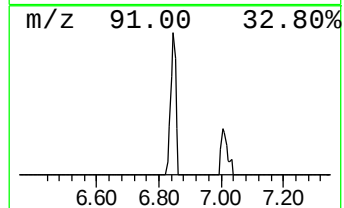
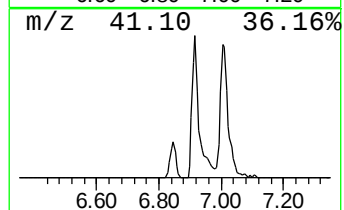
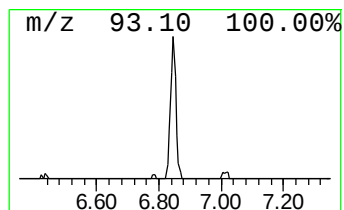
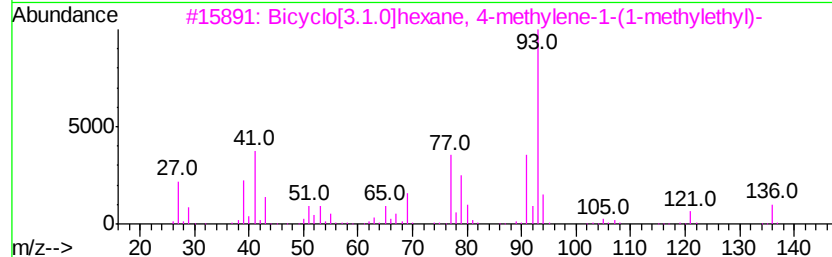
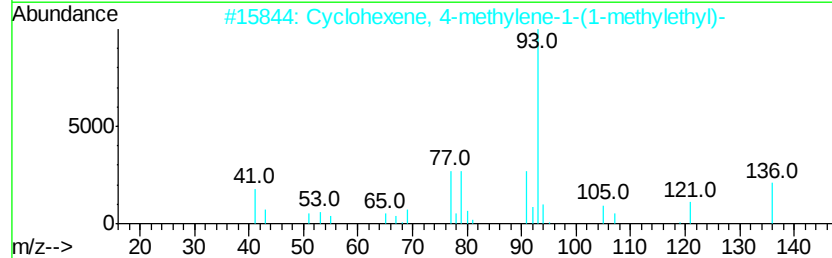
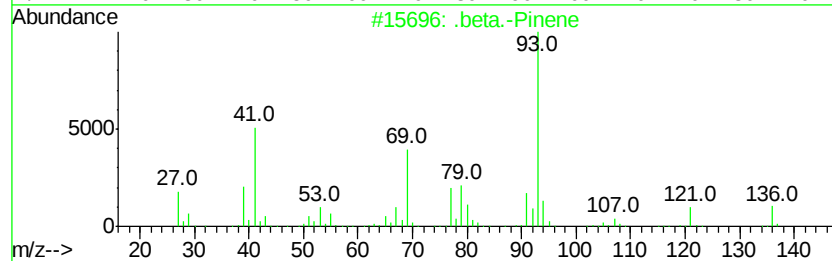
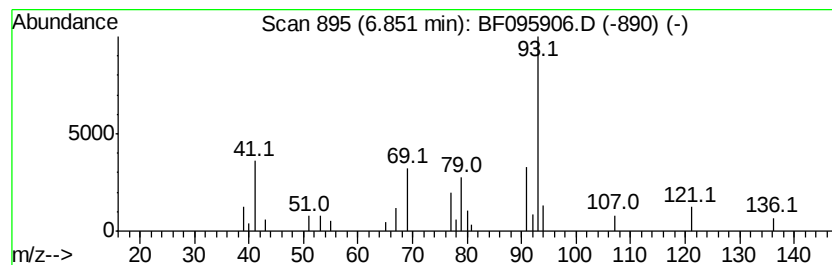
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 .beta.-Pinene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	2.66 ng	55473	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Pinene	136	C10H16	000127-91-3	91
2		Cyclohexene, 4-methylene-1-(1-methyl-2-propenyl)-	136	C10H16	000099-84-3	91
3		Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methyl-2-propenyl)-	136	C10H16	003387-41-5	87
4		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	83
5		Bicyclo[3.1.0]hex-2-ene, 4-methylene-1-(1-methyl-2-propenyl)-	136	C10H16	028634-89-1	78



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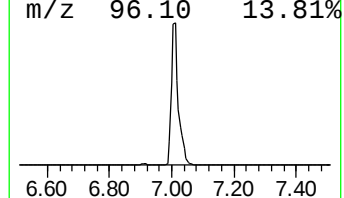
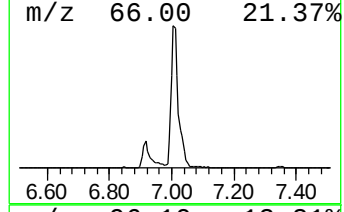
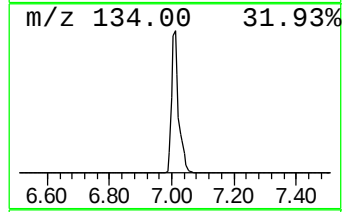
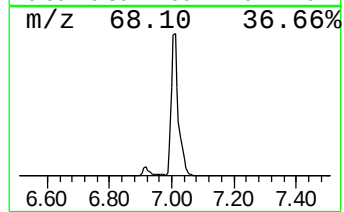
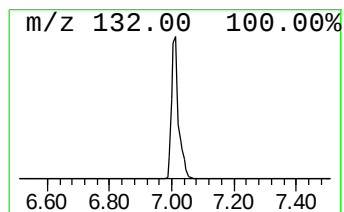
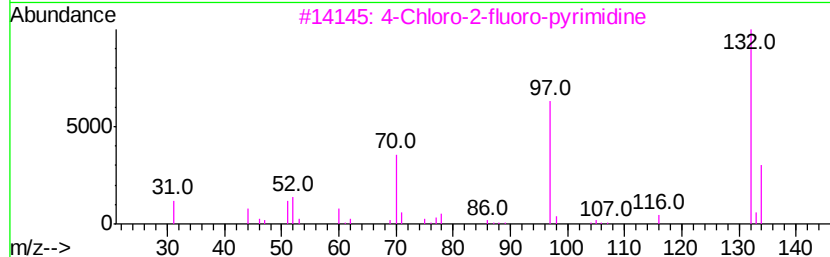
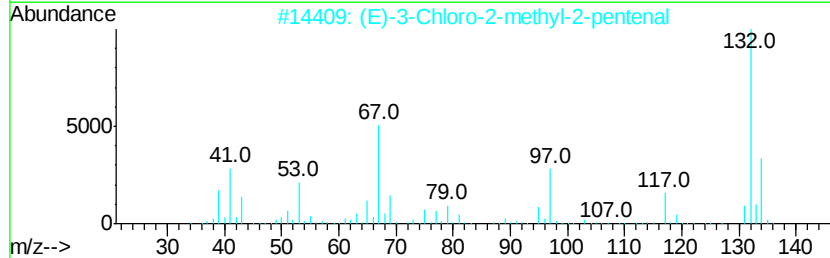
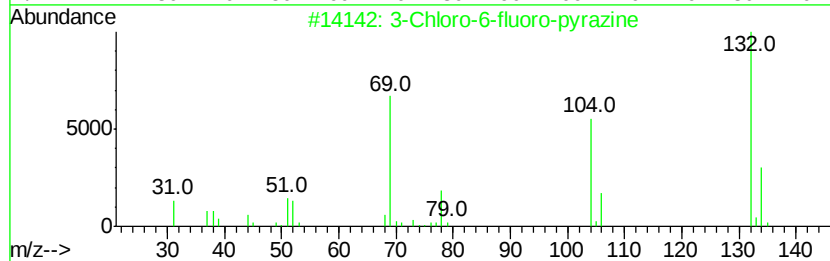
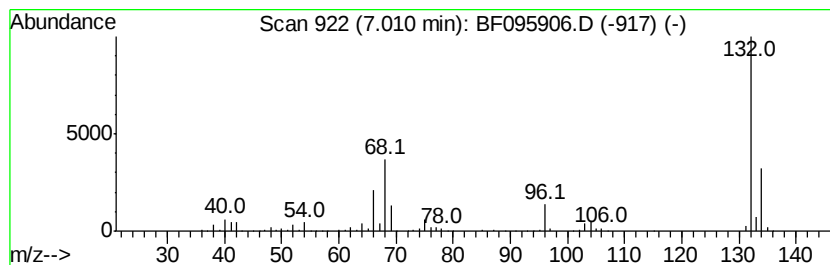
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 unknown7.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	82.45 ng	1717680	1,4-Dichlorobenzene-d4	7.35

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	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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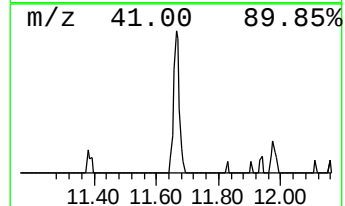
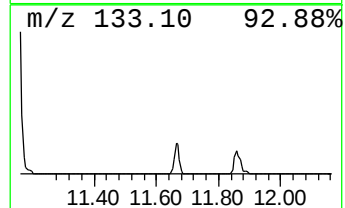
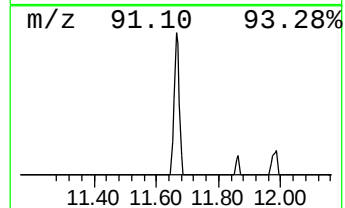
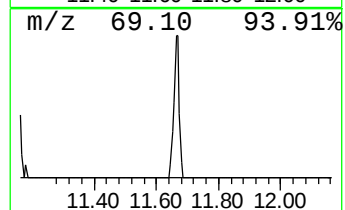
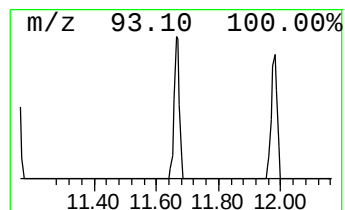
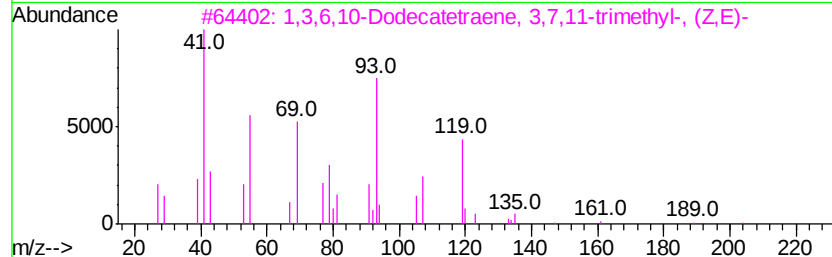
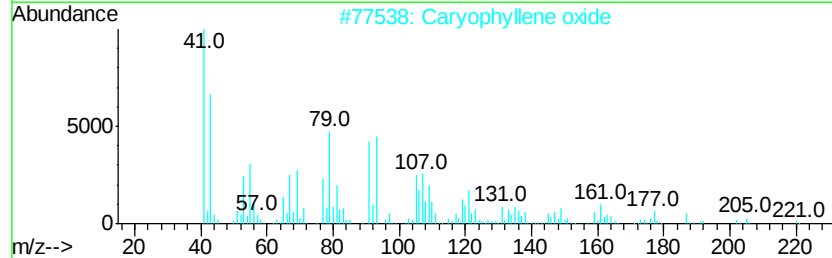
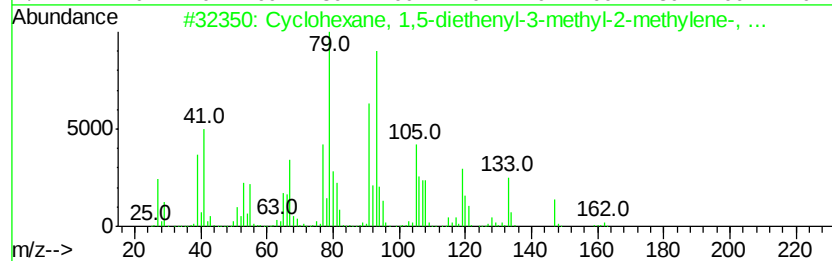
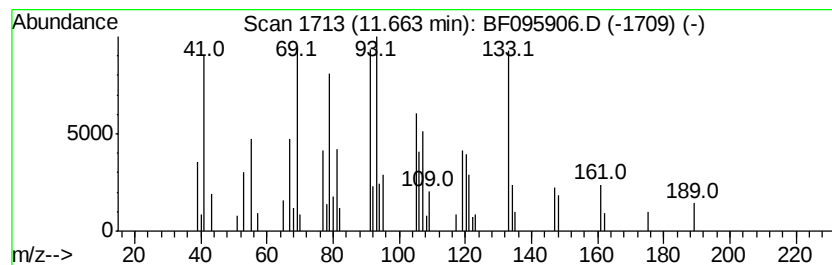
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ClientSampleId :
CLINTON-AVE-SP-COMP-1

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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 6 Cyclohexane, 1,5-diethenyl-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	2.89 ng	77318	Acenaphthene-d10	12.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,5-diethenyl-3-met...	162 C12H18	074742-35-1 86
2		Carvophyllene oxide	220 C15H24O	001139-30-6 43
3		1,3,6,10-Dodecatetraene, 3,7,11-...	204 C15H24	026560-14-5 38
4		(+)-2-Carene, 4-.alpha.-isoprope...	176 C13H20	1000151-26-0 35
5		1,7-Octadiene, 2,7-dimethyl-3,6-...	162 C12H18	016714-60-6 30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061317\
Data File : BF095906.D
Acq On : 13 Jun 2017 21:50
Operator : SJ/MA
Sample : I3629-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CLINTON-AVE-SP-COMP-1

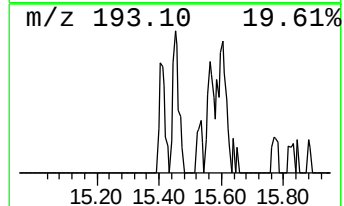
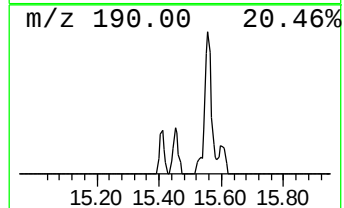
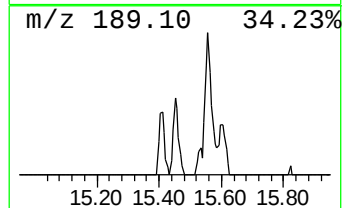
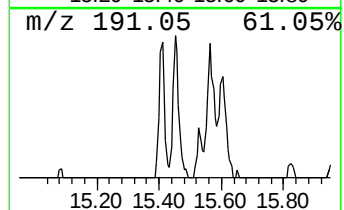
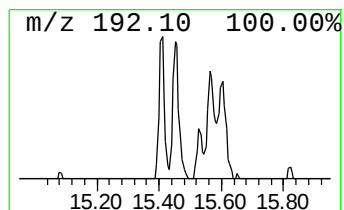
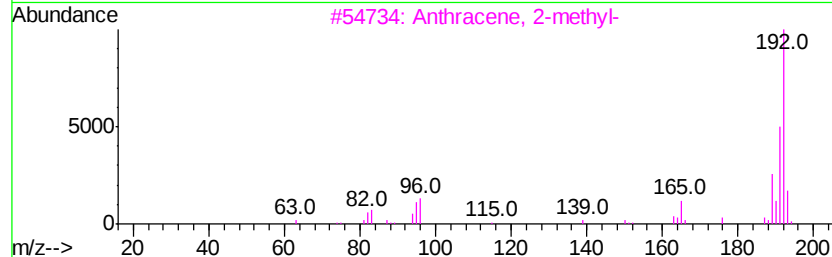
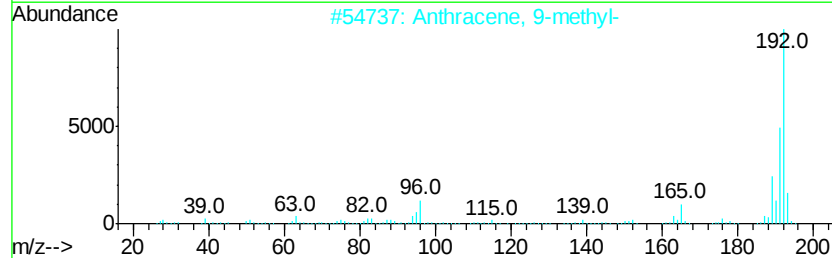
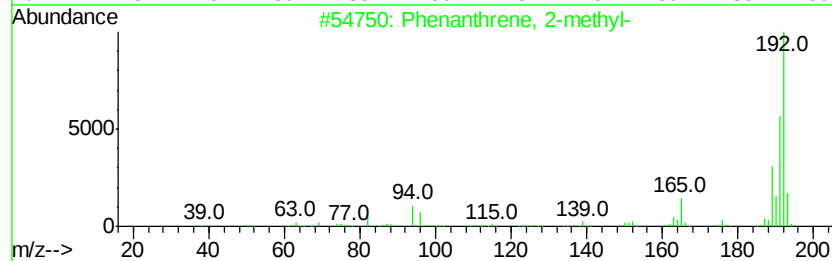
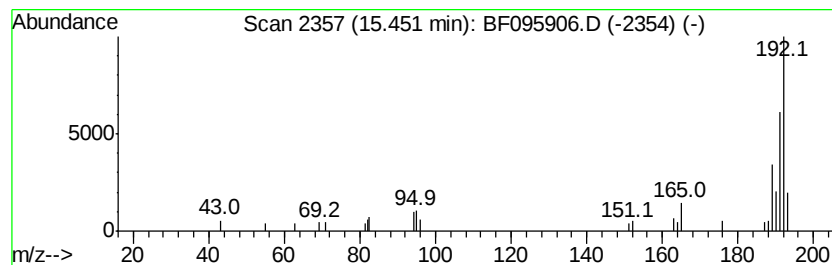
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Phenanthrene, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	2.07 ng	44547	Phenanthrene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	76
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	76



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
Data File : BF095906.D
Acq On : 13 Jun 2017 21:50
Operator : SJ/MA
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Misc :
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ClientSampleId :
CLINTON-AVE-SP-COMP-1

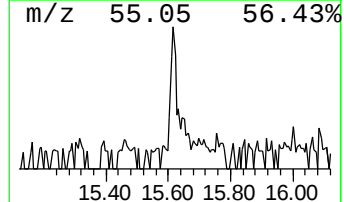
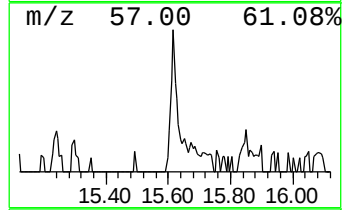
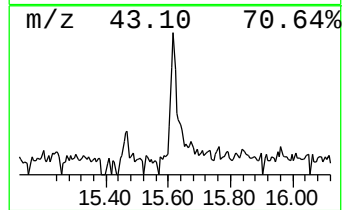
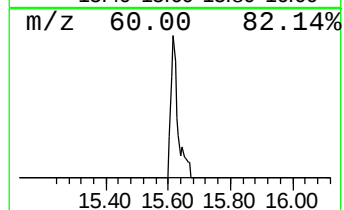
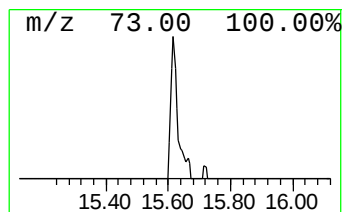
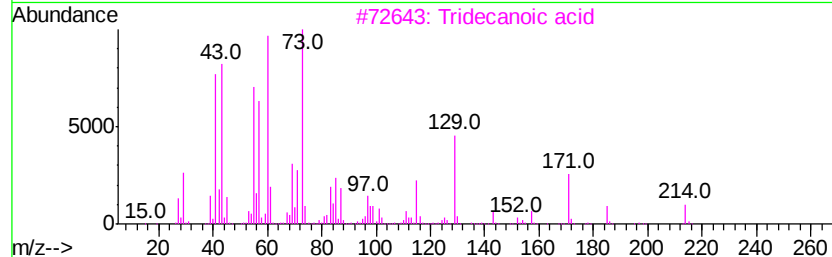
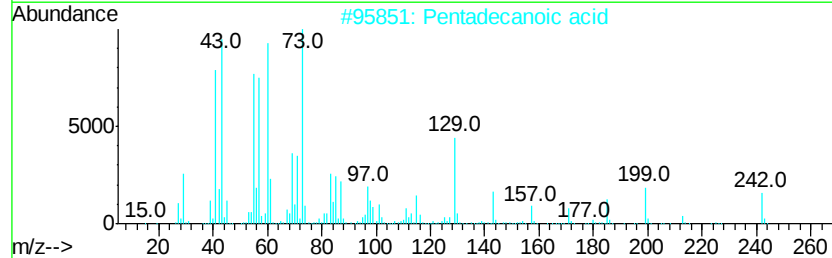
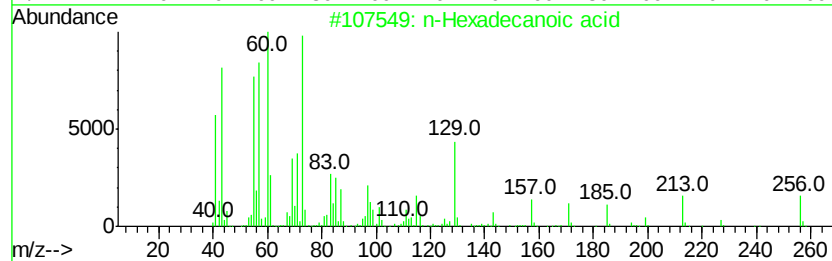
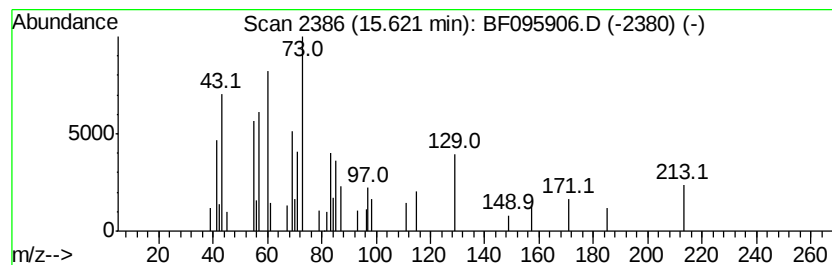
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	3.50 ng	75419	Phenanthrene-d10	14.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	74
3	Tridecanoic acid	214	C13H26O2	000638-53-9	72
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5	Undecanoic acid	186	C11H22O2	000112-37-8	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
Data File : BF095906.D
Acq On : 13 Jun 2017 21:50
Operator : SJ/MA
Sample : I3629-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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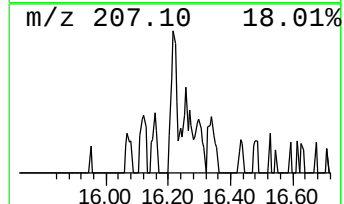
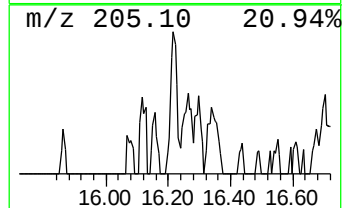
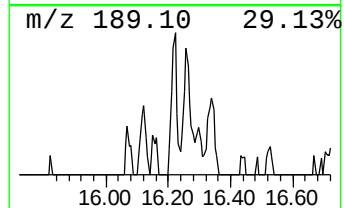
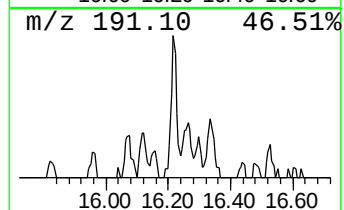
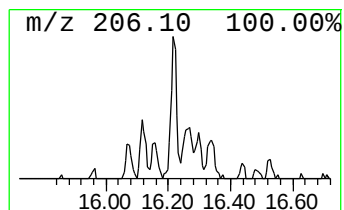
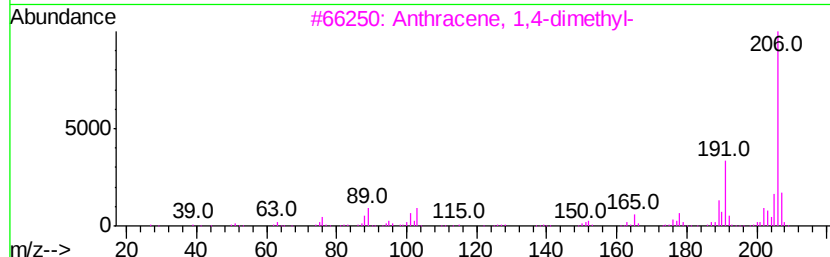
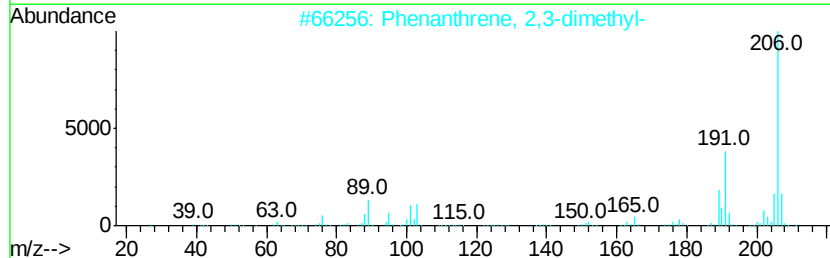
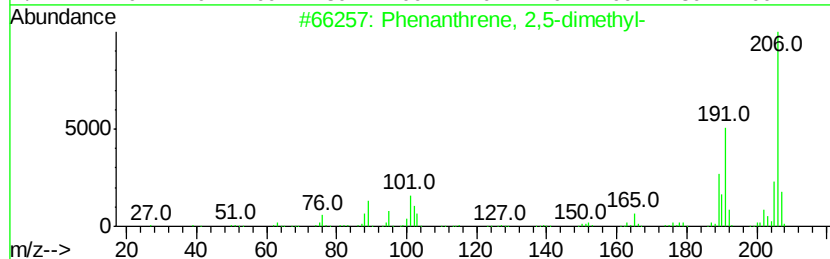
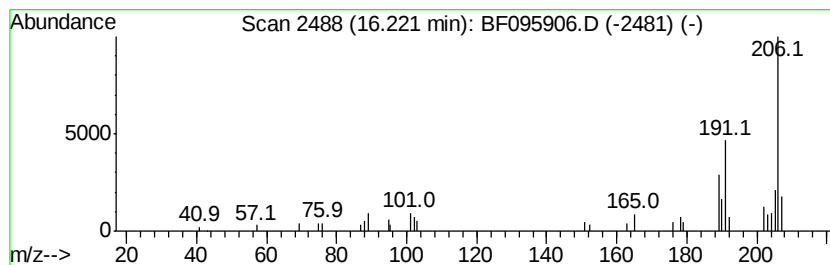
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.22	2.37 ng	51169	Phenanthrene-d10	14.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	94
3		Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	94
4		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
5		1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061317\
Data File : BF095906.D
Acq On : 13 Jun 2017 21:50
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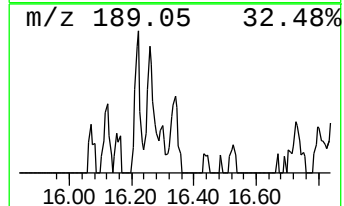
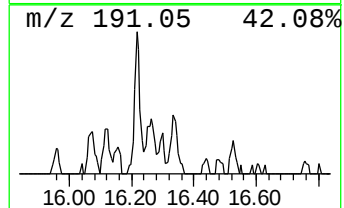
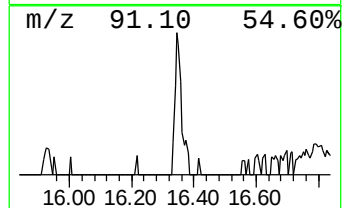
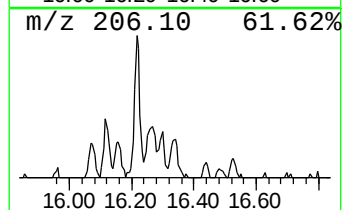
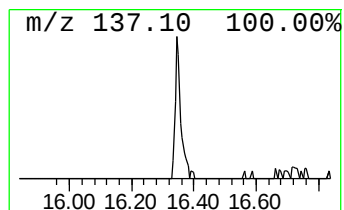
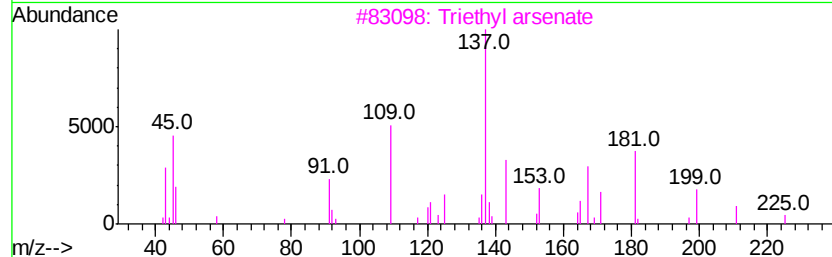
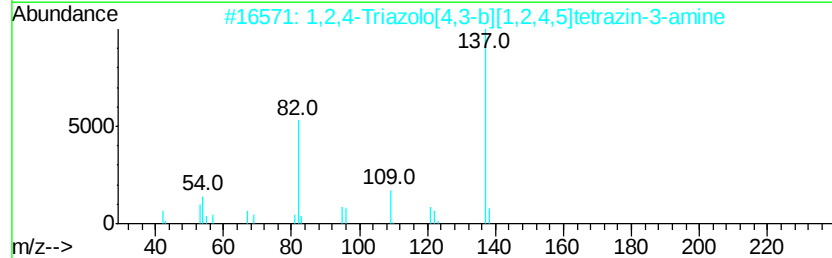
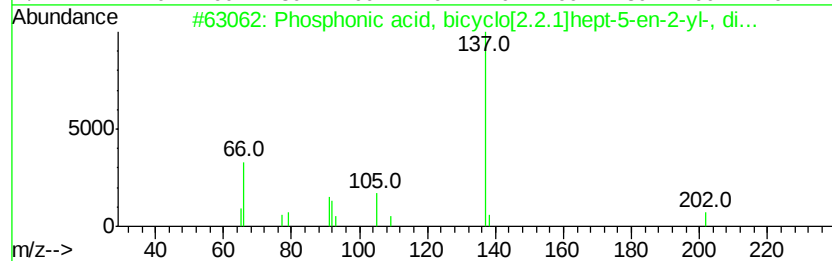
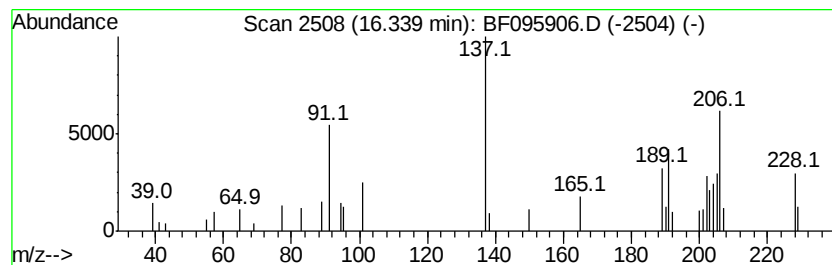
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown16.34 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.34	2.37 ng	51111	Phenanthrene-d10	14.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phosphonic acid, bicyclo[2.2.1]h...	202	C9H15O3P	027768-77-0	35
2		1,2,4-Triazolo[4,3-b][1,2,4,5]te...	137	C3H3N7	220696-99-1	27
3		Triethyl arsenate	226	C6H15AsO4	015606-95-8	17
4		Methyl 6-formylpyridine-3-carbox...	165	C8H7NO3	010165-86-3	17
5		5-Fluorobenzo(4,5)-1,2,3-triazole	137	C6H4FN3	018225-90-6	16



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
Data File : BF095906.D
Acq On : 13 Jun 2017 21:50
Operator : SJ/MA
Sample : I3629-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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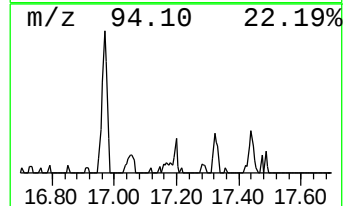
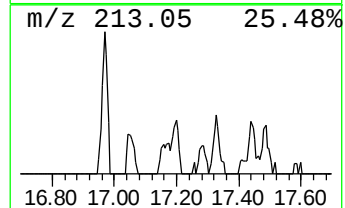
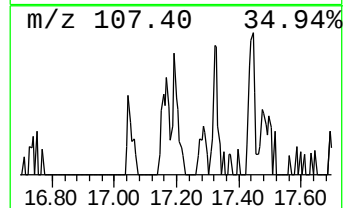
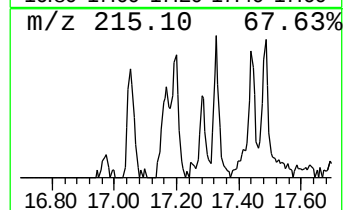
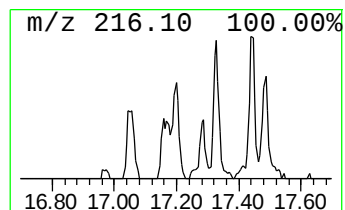
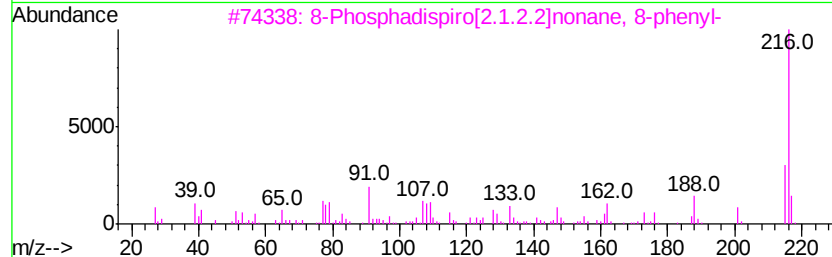
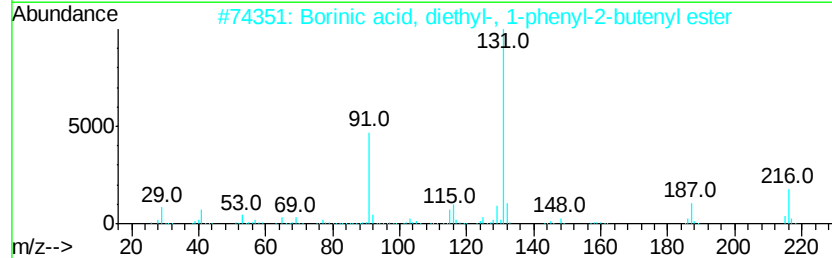
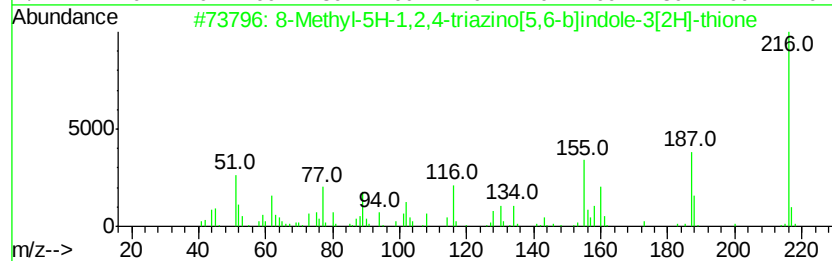
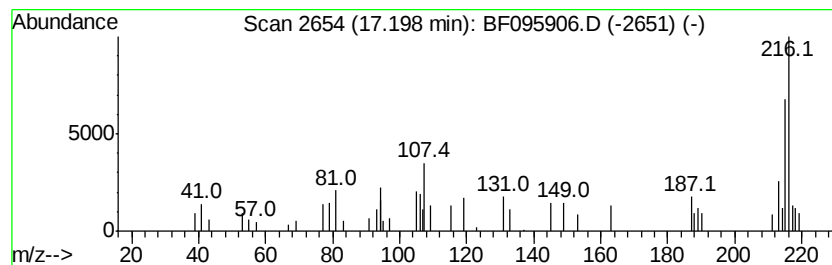
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown17.20 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.20	2.18 ng	58559	Chrysene-d12	18.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	8-Methyl-5H-1,2,4-triazino[5,6-b...	216	C10H8N4S	023563-21-5	38
2		Borinic acid, diethyl-, 1-phenyl...	216	C14H21BO	062337-85-3	38
3		8-Phosphadisp[2.1.2.2]nonane,...	216	C14H17P	1000162-94-6	35
4		1,2-Difluorostilbene	216	C14H10F2	000643-76-5	30
5		Boroxin, diethylphenyl-	216	C10H15B3O3	1000151-81-1	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
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Sample : I3629-01
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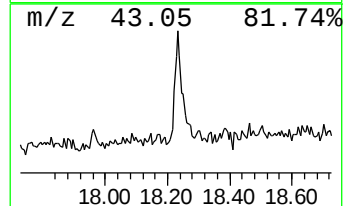
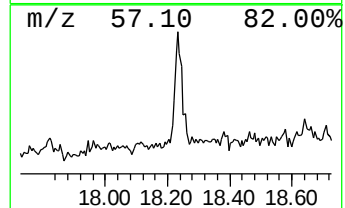
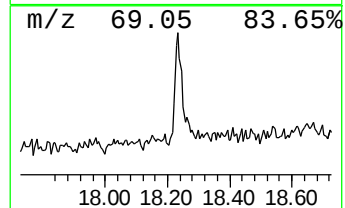
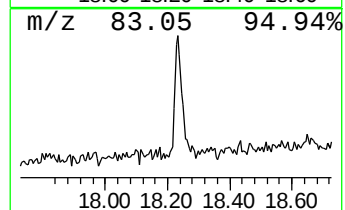
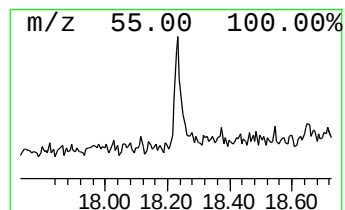
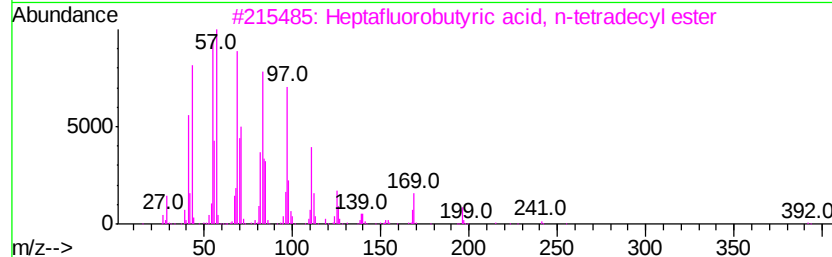
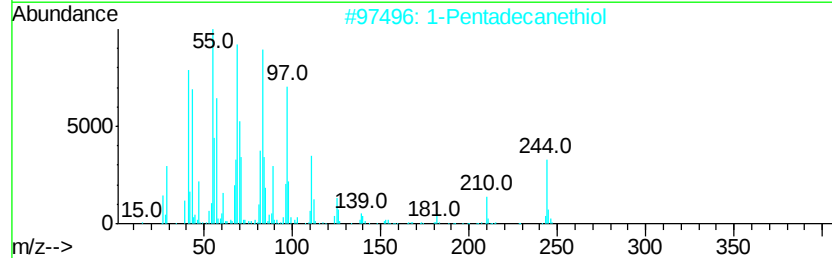
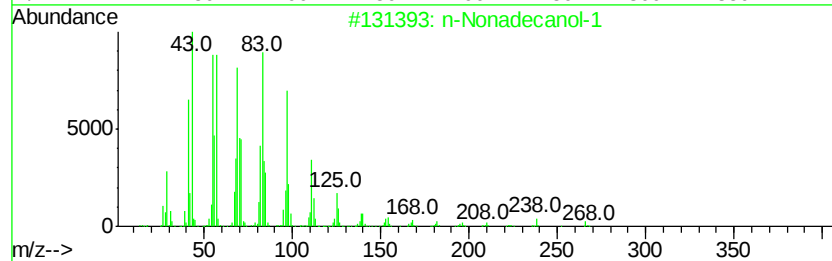
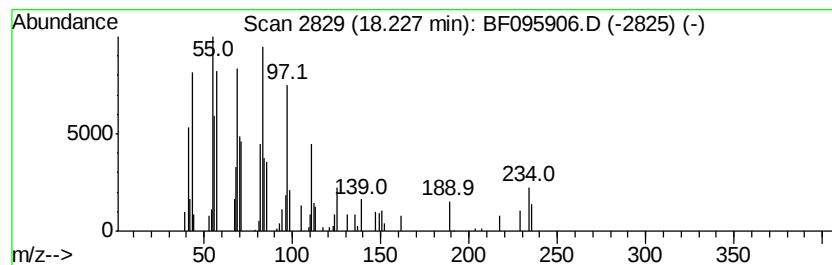
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.23	3.87 ng	103837	Chrysene-d12	18.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2		1-Pentadecanethiol	244	C15H32S	025276-70-4	95
3		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
4		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
5		2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061317\
 Data File : BF095906.D
 Acq On : 13 Jun 2017 21:50
 Operator : SJ/MA
 Sample : I3629-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLINTON-AVE-SP-COMP-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.56	7.8	ng	161773	1	7.35	416652	20.0
.alpha.-Pinene	6.18	2.6	ng	53978	1	7.35	416652	20.0
.beta.-Pinene	6.85	2.7	ng	55473	1	7.35	416652	20.0
unknown7.01	7.01	82.5	ng	1717680	1	7.35	416652	20.0
Cyclohexane, 1,5-...	11.66	2.9	ng	77318	3	12.20	534229	20.0
Phenanthrene, 2-m...	15.45	2.1	ng	44547	4	14.60	431416	20.0
n-Hexadecanoic acid	15.62	3.5	ng	75419	4	14.60	431416	20.0
Phenanthrene, 2,5...	16.22	2.4	ng	51169	4	14.60	431416	20.0
unknown16.34	16.34	2.4	ng	51111	4	14.60	431416	20.0
unknown17.20	17.20	2.2	ng	58559	5	18.32	536131	20.0
n-Nonadecanol-1	18.23	3.9	ng	103837	5	18.32	536131	20.0