

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
 Data File : BF086014.D
 Acq On : 2 Apr 2016 16:24
 Operator : UM/SJ
 Sample : H2080-10
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1NW

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-BF040216.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	4.944	248	250	259	rBV	48203	68575	1.71%	0.223%
2	5.196	269	272	282	rBV	106532	155521	3.88%	0.506%
3	5.367	285	287	301	rVB	1534685	1628043	40.58%	5.293%
4	6.407	376	378	387	rBV	613632	1053526	26.26%	3.425%
5	6.544	387	390	392	rBV	2598446	2830749	70.55%	9.204%
6	6.773	408	410	412	rBV	798273	715437	17.83%	2.326%
7	6.841	414	416	421	rBV	45099	61704	1.54%	0.201%
8	6.933	421	424	426	rBV	2314973	2773284	69.12%	9.017%
9	7.344	457	460	462	rBV	2185167	2276085	56.73%	7.400%
10	7.390	462	464	466	rVB	70340	76006	1.89%	0.247%
11	7.607	479	483	488	rBV	130200	209450	5.22%	0.681%
12	7.813	496	501	505	rBV3	42799	93942	2.34%	0.305%
13	7.973	513	515	520	rVB2	23389	47350	1.18%	0.154%
14	8.053	520	522	525	rBV	944607	927486	23.12%	3.016%
15	8.190	531	534	537	rBV2	26409	41132	1.03%	0.134%
16	8.316	541	545	550	rVB2	20295	52179	1.30%	0.170%
17	8.419	553	554	563	rVV4	58274	112674	2.81%	0.366%
18	8.659	571	575	577	rBV3	37585	67023	1.67%	0.218%
19	9.139	614	617	619	rBV	3854388	4012230	100.00%	13.045%
20	9.527	650	651	655	rBV	99118	96781	2.41%	0.315%
21	9.813	673	676	678	rBV	792025	974555	24.29%	3.169%
22	9.905	678	684	694	rBV	1629250	3668884	91.44%	11.929%
23	10.042	694	696	700	rVB2	40199	75075	1.87%	0.244%
24	10.236	709	713	715	rVB3	42900	93864	2.34%	0.305%
25	10.602	742	745	747	rBV	2223312	2219219	55.31%	7.216%
26	10.716	753	755	759	rVB3	51541	87615	2.18%	0.285%
27	11.162	792	794	798	rVB3	42258	47107	1.17%	0.153%
28	11.288	803	805	808	rBV	903085	945240	23.56%	3.073%
29	11.825	850	852	857	rBV2	160677	204586	5.10%	0.665%
30	12.556	910	916	919	rBV4	39398	113306	2.82%	0.368%
31	12.613	919	921	925	rVV	139984	209294	5.22%	0.681%
32	12.693	926	928	931	rVV	250179	256616	6.40%	0.834%
33	12.773	932	935	939	rVB2	56458	72077	1.80%	0.234%
34	12.876	941	944	950	rVV	3034939	3037473	75.71%	9.876%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	13.402	988	990	992	rBV	69650	64727	1.61%	0.210%
36	13.779	1021	1023	1030	rVB	53362	94354	2.35%	0.307%
37	13.928	1033	1036	1038	rBV	701037	683058	17.02%	2.221%
38	15.334	1156	1159	1162	rVB	527124	609618	15.19%	1.982%

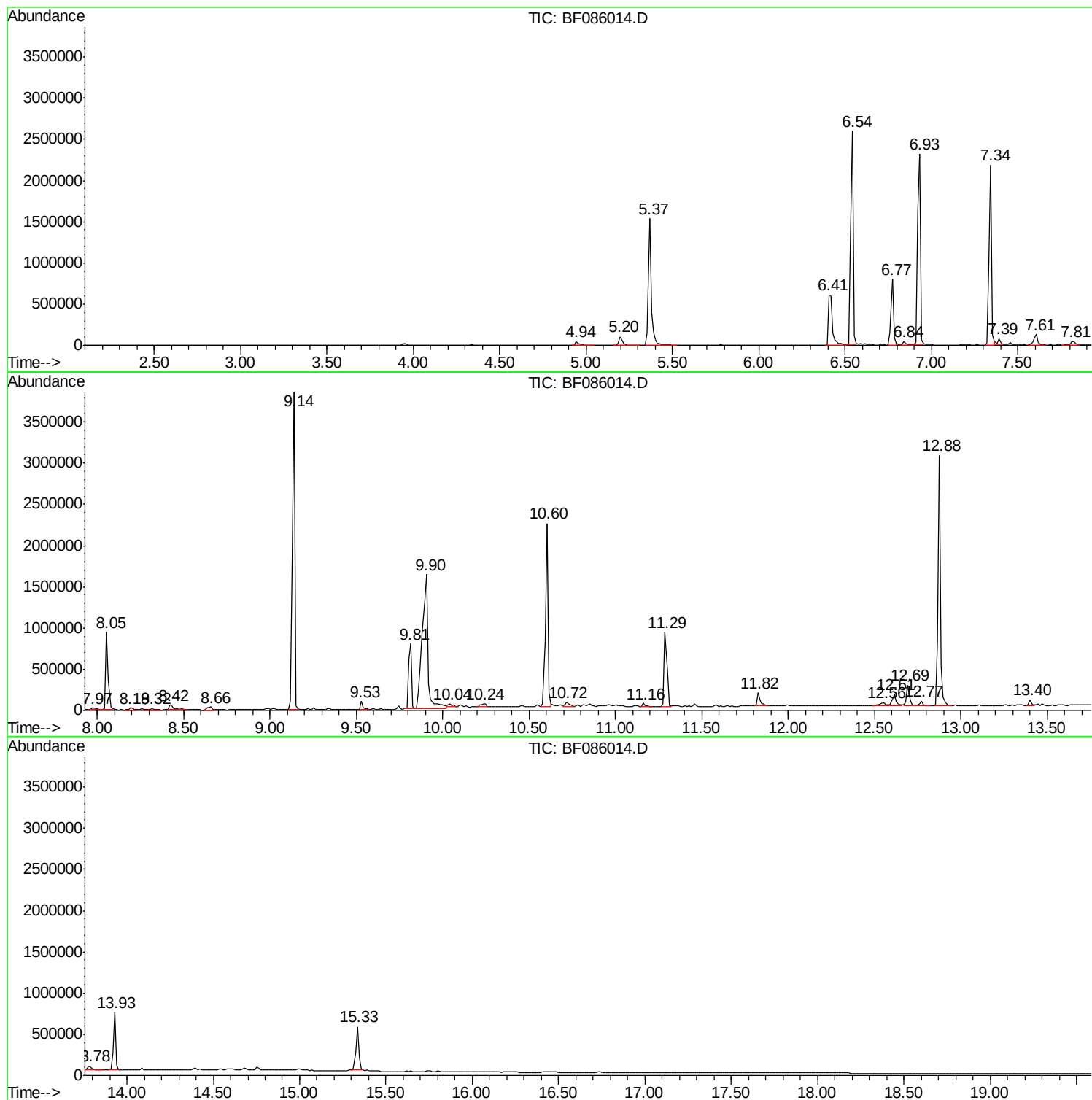
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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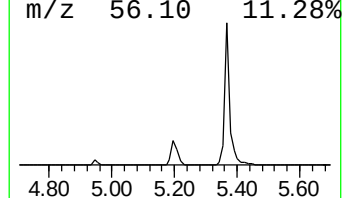
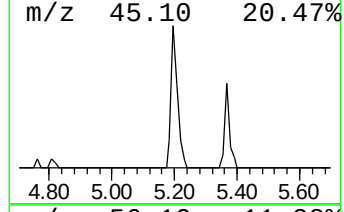
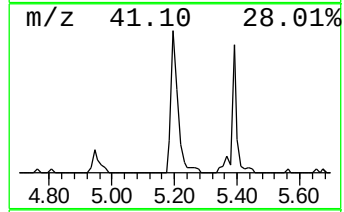
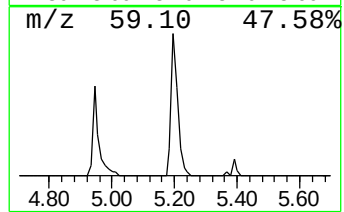
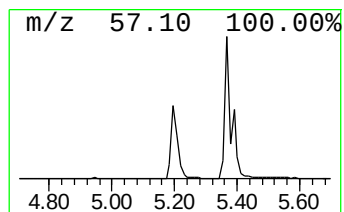
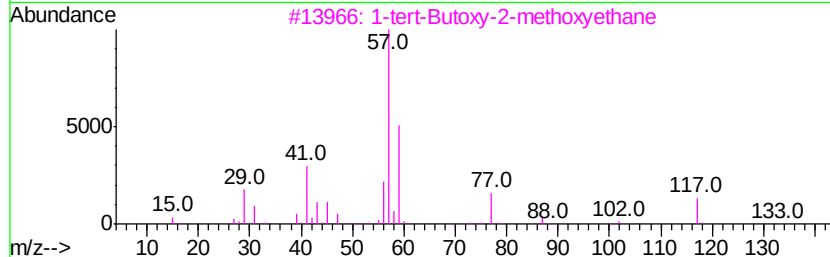
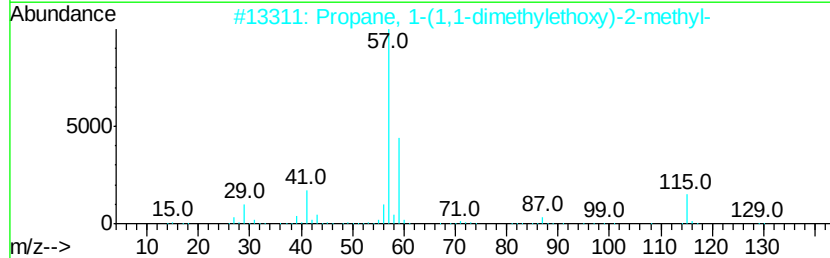
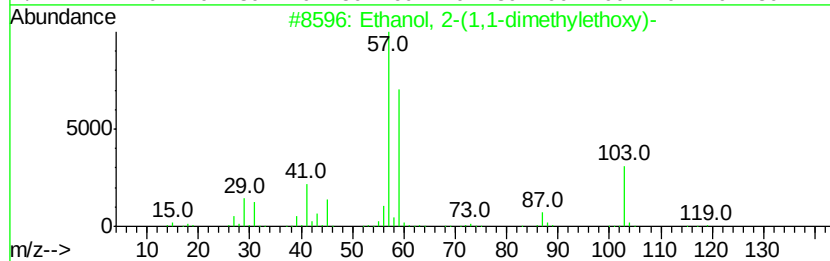
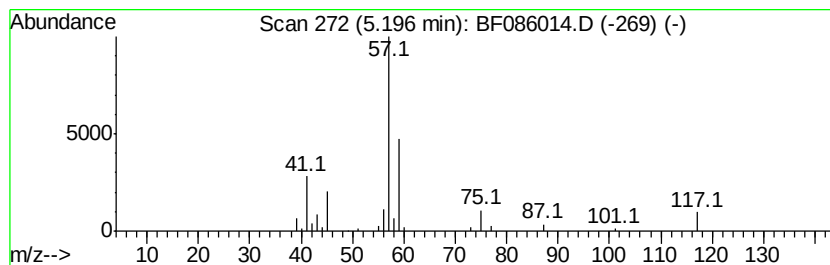
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(1,1-dimethyleth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.20	4.35 ng	155521	1,4-Dichlorobenzene-d4	6.77	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(1,1-dimethylethoxy)-	118	C6H14O2	007580-85-0	53
2	Propane, 1-(1,1-dimethylethoxy)-...	130	C8H18O	033021-02-2	47
3	1-tert-Butoxy-2-methoxyethane	132	C7H16O2	066728-50-5	42
4	Propane, 2,2'-[methylenebis(oxy)]...	160	C9H20O2	002568-93-6	38
5	Hydrazinecarboxylic acid, 1,1-di...	132	C5H12N2O2	000870-46-2	28



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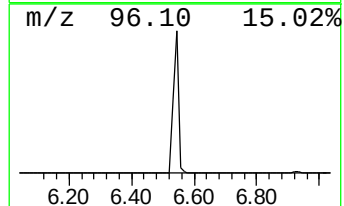
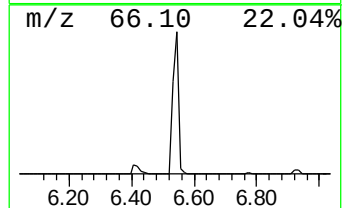
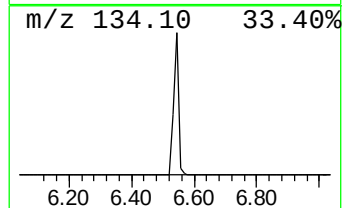
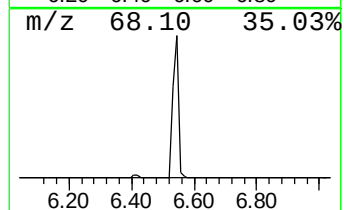
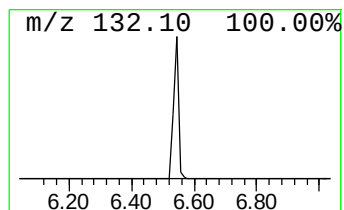
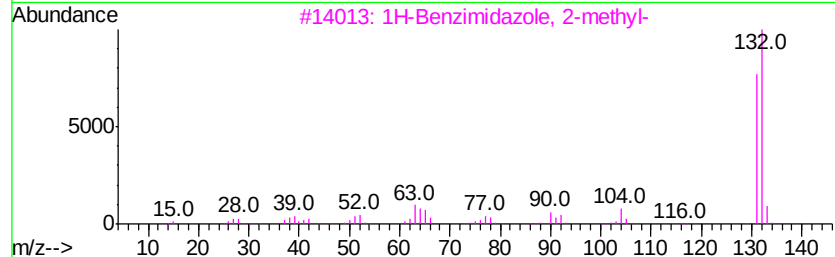
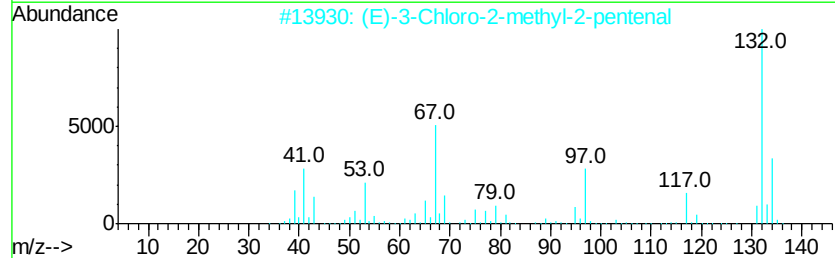
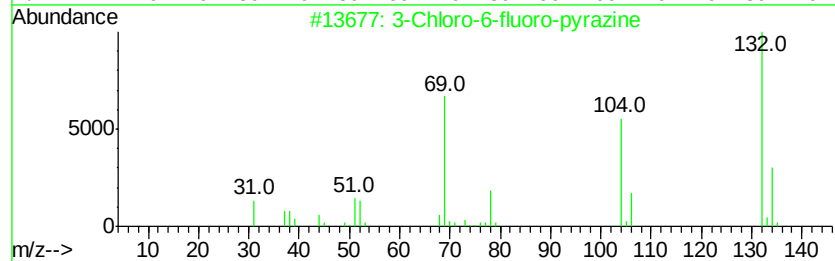
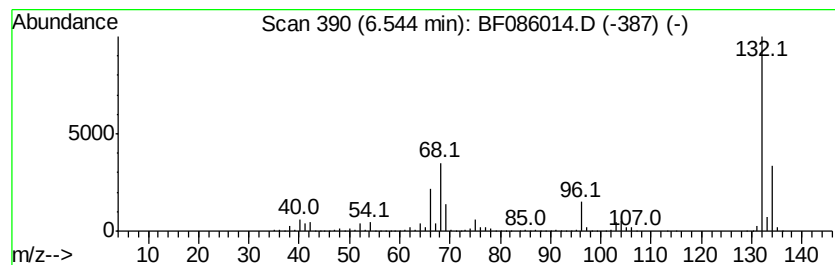
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	79.13 ng	2830750	1,4-Dichlorobenzene-d4	6.77

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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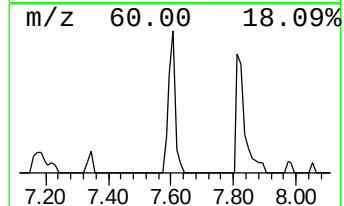
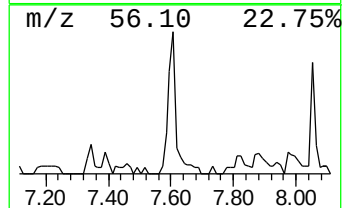
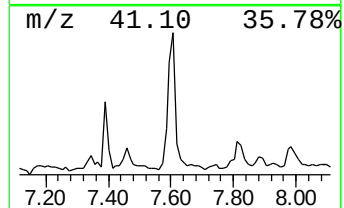
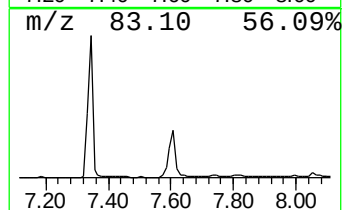
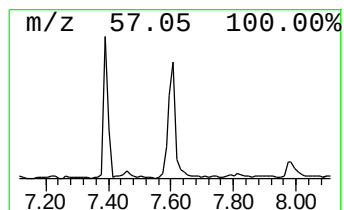
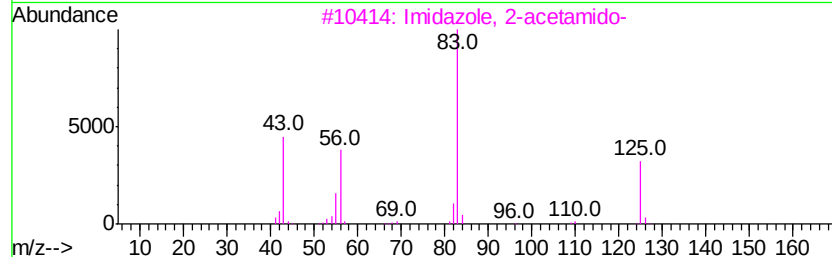
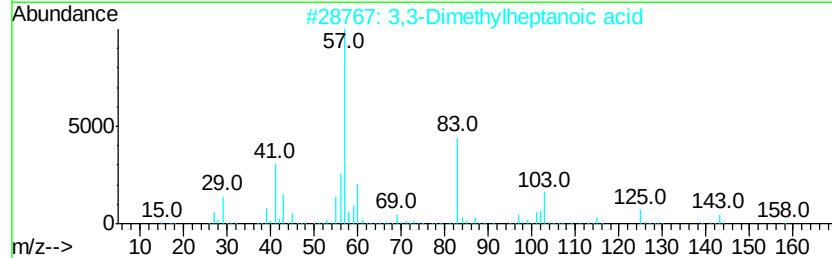
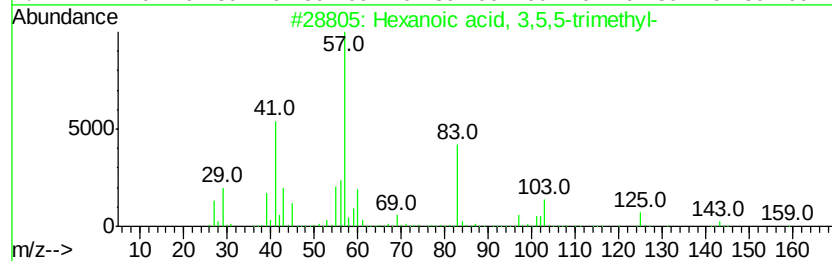
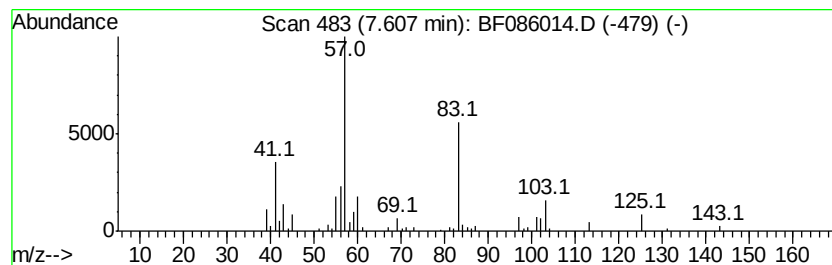
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexanoic acid, 3,5,5-trimet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	4.52 ng	209450	Naphthalene-d8	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	90
2			3,3-Dimethylheptanoic acid	158	C9H18O2	067061-30-7	83
3			Imidazole, 2-acetamido-	125	C5H7N3O	052737-49-2	38
4			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	32
5			Propanoic acid, 2,2-dimethyl-, h...	200	C12H24O2	017660-61-6	25



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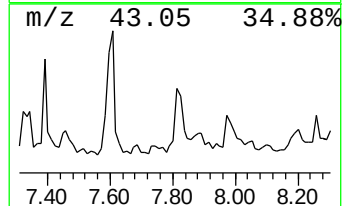
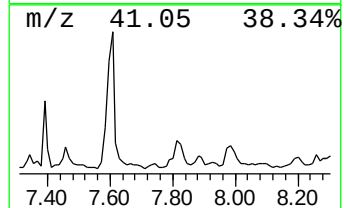
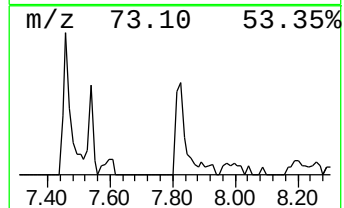
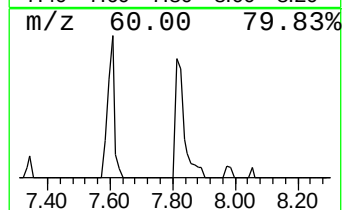
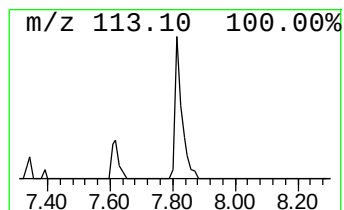
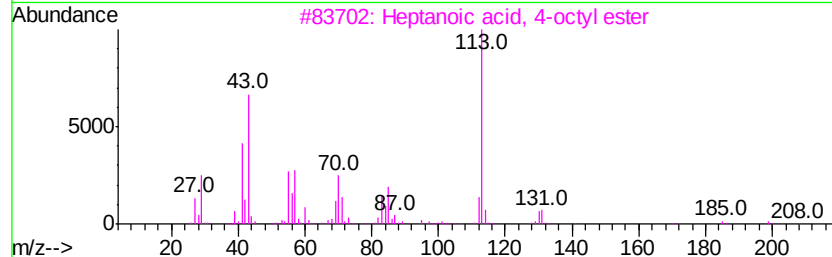
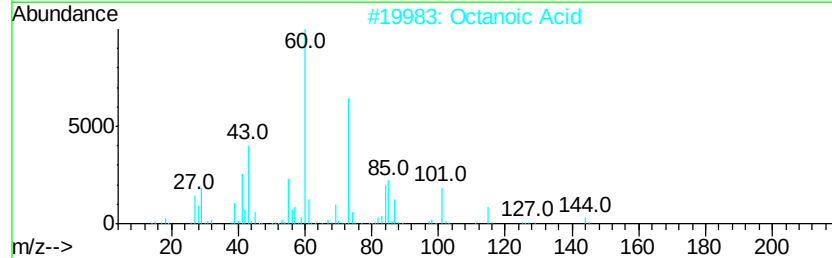
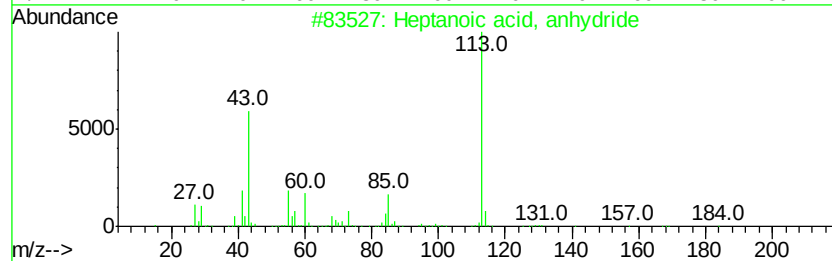
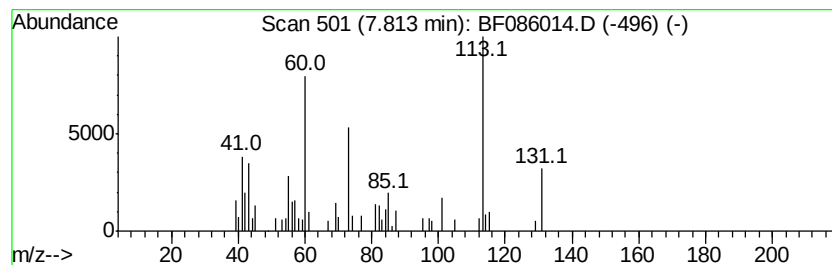
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown7.81 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	2.03 ng	93942	Napthalene-d8	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	43
2		Octanoic Acid	144	C8H16O2	000124-07-2	43
3		Heptanoic acid, 4-octyl ester	242	C15H30O2	1000160-11-7	38
4		Hexanoic acid	116	C6H12O2	000142-62-1	35
5		Piperidine-2,5-dione	113	C5H7NO2	052065-78-8	35



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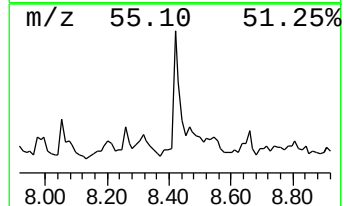
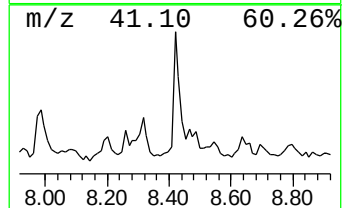
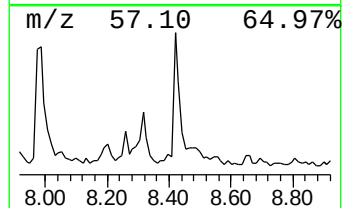
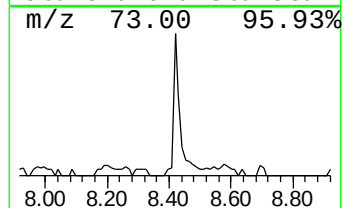
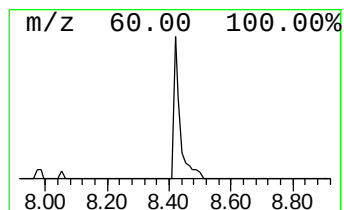
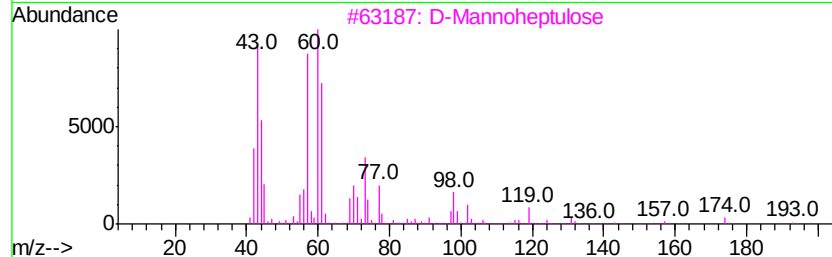
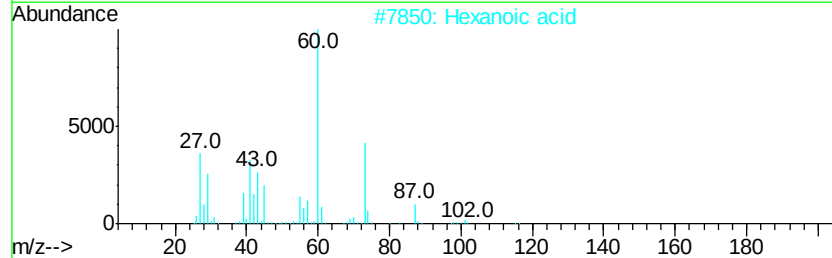
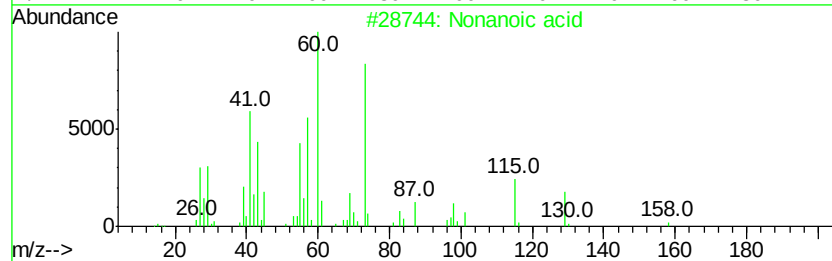
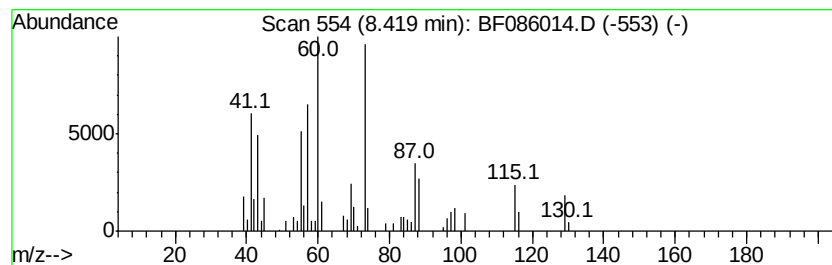
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Peak Number 6 Nonanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	2.43 ng	112674	Napthalene-d8	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonanoic acid	158	C9H18O2	000112-05-0	64
2		Hexanoic acid	116	C6H12O2	000142-62-1	50
3		D-Mannoheptulose	210	C7H14O7	003615-44-9	37
4		Heptanoic acid	130	C7H14O2	000111-14-8	37
5		Methyl 2,6-anhydro-.alpha.-d-alt...	176	C7H12O5	1000130-02-0	32



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ClientSampleId :
B-1NW

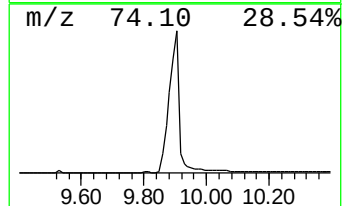
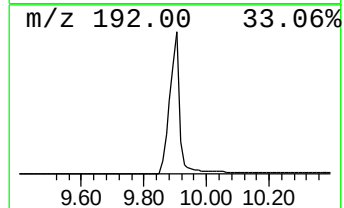
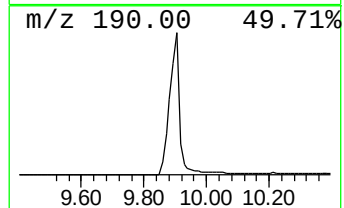
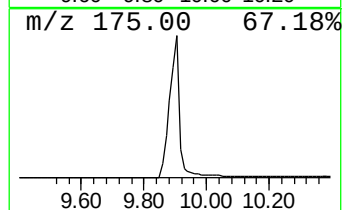
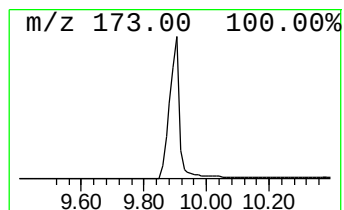
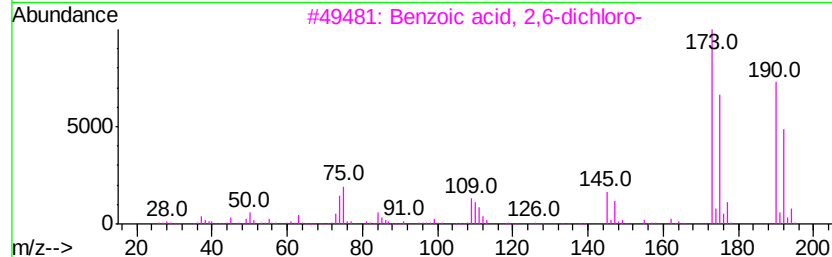
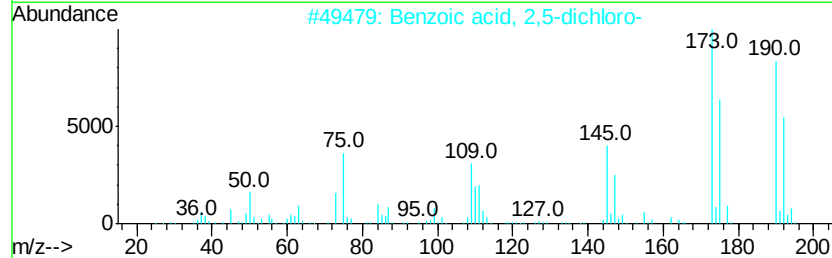
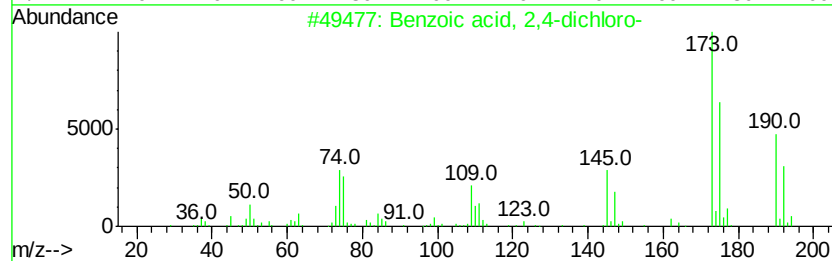
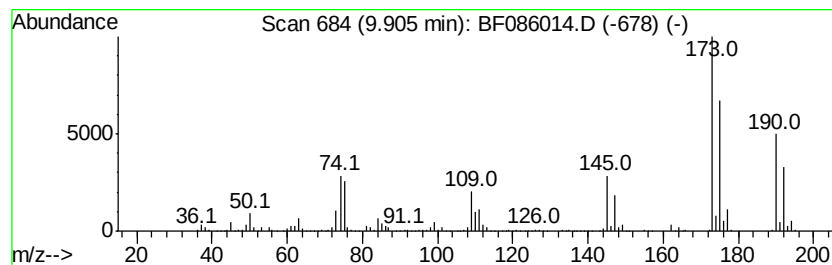
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzoic acid, 2,4-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	75.29 ng	3668880	Acenaphthene-d10	9.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	99
2		Benzoic acid, 2,5-dichloro-	190	C7H4Cl2O2	000050-79-3	98
3		Benzoic acid, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	96
4		Benzoic acid, 3,4-dichloro-	190	C7H4Cl2O2	000051-44-5	95
5		Benzoic acid, 2,3-dichloro-	190	C7H4Cl2O2	000050-45-3	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
Data File : BF086014.D
Acq On : 2 Apr 2016 16:24
Operator : UM/SJ
Sample : H2080-10
Misc :
ALS Vial : 50 Sample Multiplier: 1

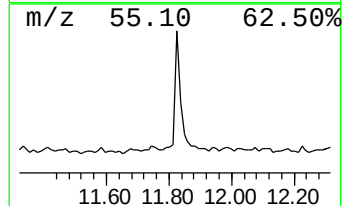
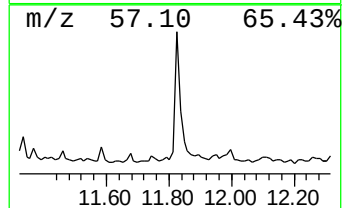
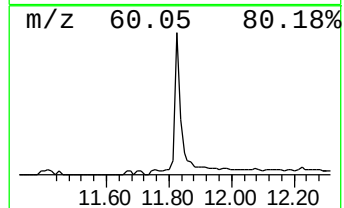
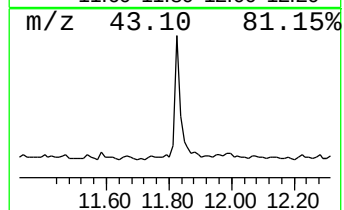
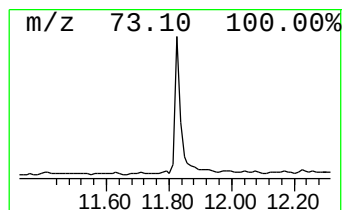
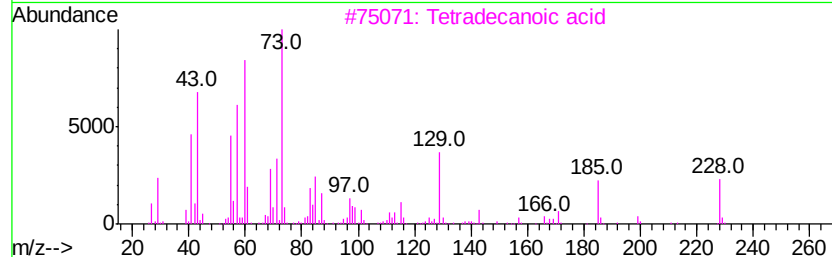
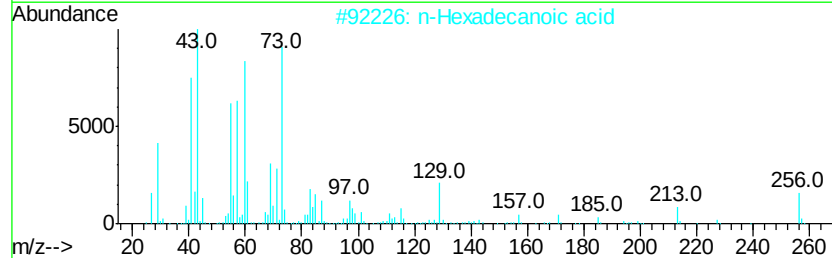
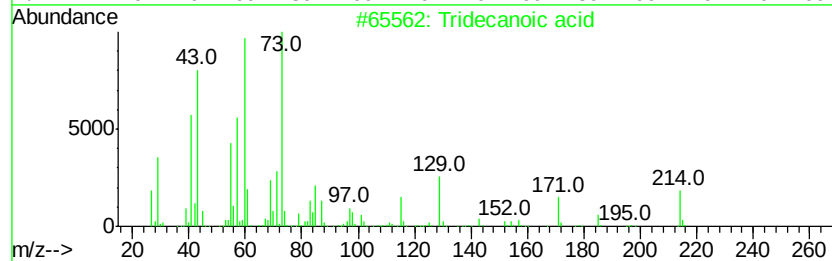
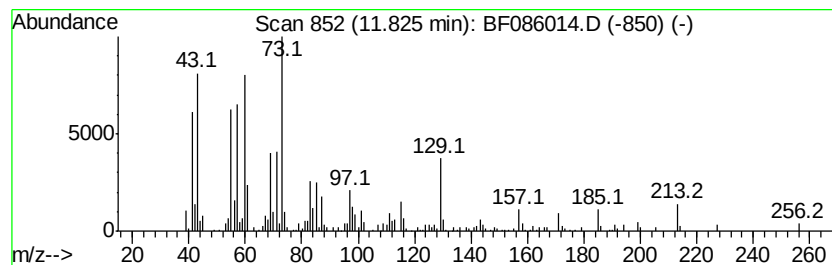
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tridecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.82	4.33 ng	204586	Phenanthrene-d10		11.29
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	91
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4	n-Decanoic acid	172	C10H20O2	000334-48-5	46
5	Nonanoic acid	158	C9H18O2	000112-05-0	30



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
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Sample : H2080-10
Misc :
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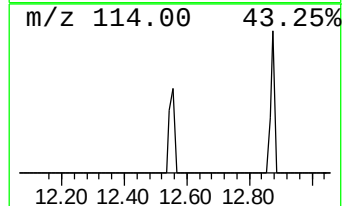
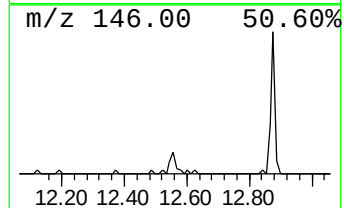
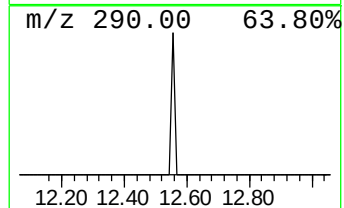
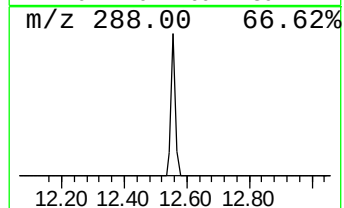
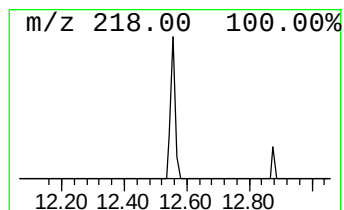
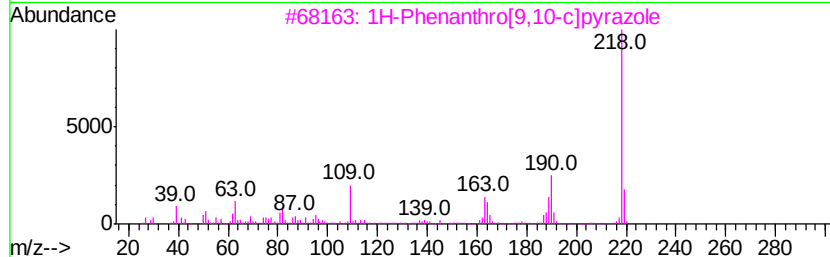
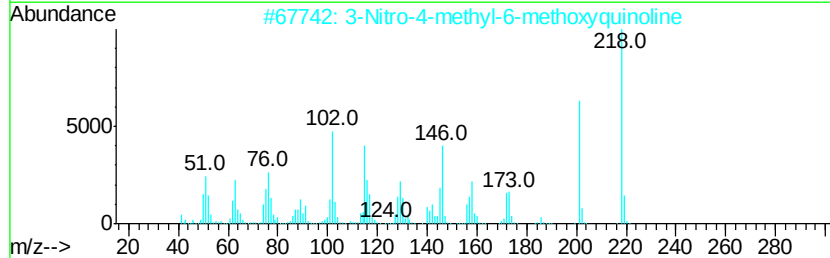
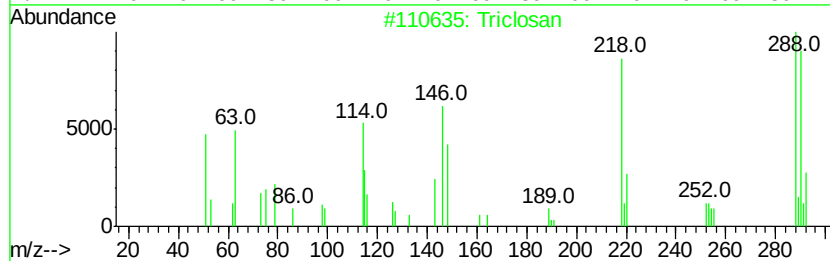
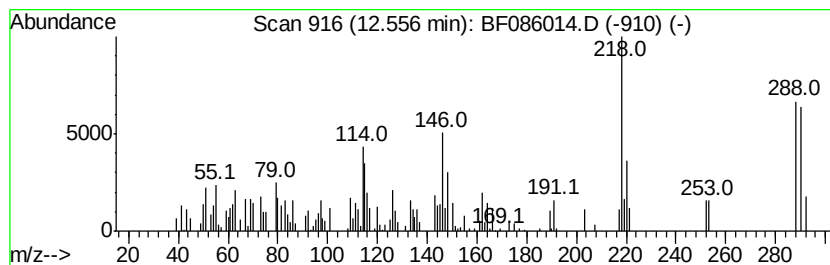
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Triclosan Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.56	2.40 ng	113306	Phenanthrene-d10	11.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triclosan	288	C12H7Cl3O2	003380-34-5	92
2		3-Nitro-4-methyl-6-methoxyquinoline	218	C11H10N2O3	070945-23-2	30
3		1H-Phenanthro[9,10-c]pyrazole	218	C15H10N2	078529-79-0	30
4		Dibenzo[b,e][1,4]dioxin, 1-chloro-	218	C12H7ClO2	039227-53-7	27
5		Benzo[b]naphtho[2,3-d]furan	218	C16H10O	000243-42-5	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
Data File : BF086014.D
Acq On : 2 Apr 2016 16:24
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Sample : H2080-10
Misc :
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Instrument :
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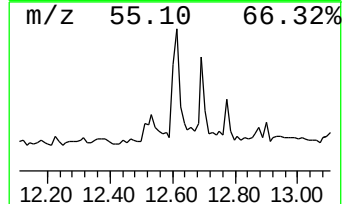
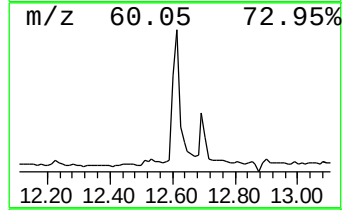
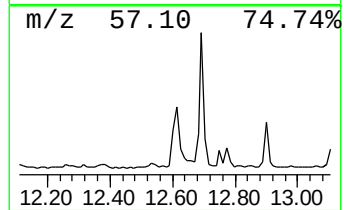
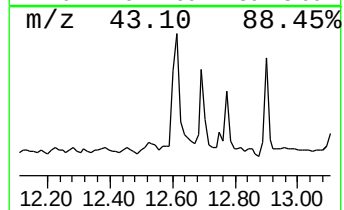
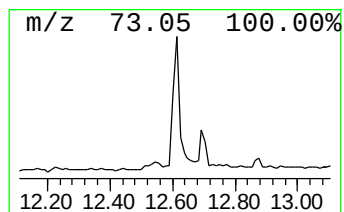
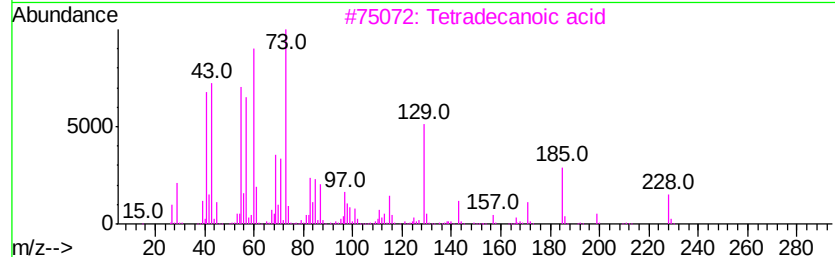
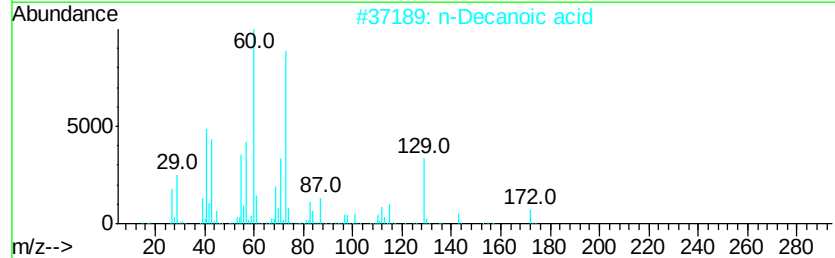
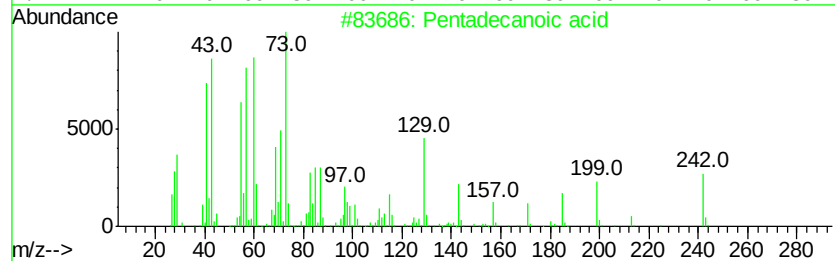
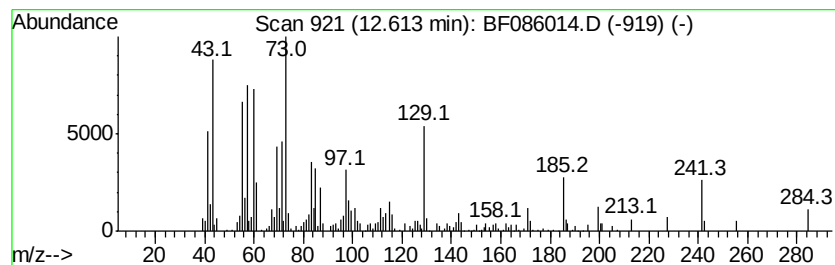
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	6.13 ng	209294	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecanoic acid	242	C15H30O2	001002-84-2	89
2		n-Decanoic acid	172	C10H20O2	000334-48-5	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4		Undecanoic acid	186	C11H22O2	000112-37-8	30
5		Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
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Acq On : 2 Apr 2016 16:24
Operator : UM/SJ
Sample : H2080-10
Misc :
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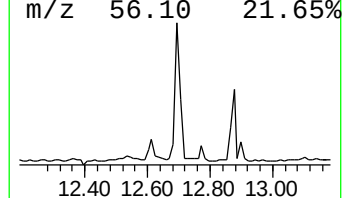
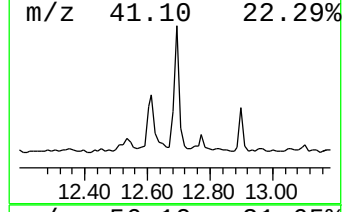
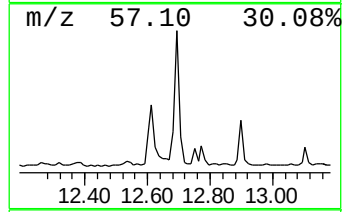
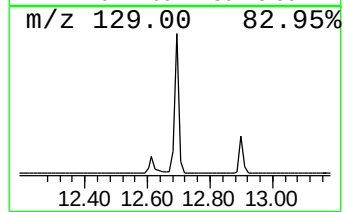
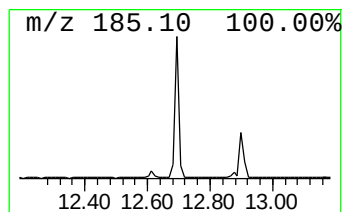
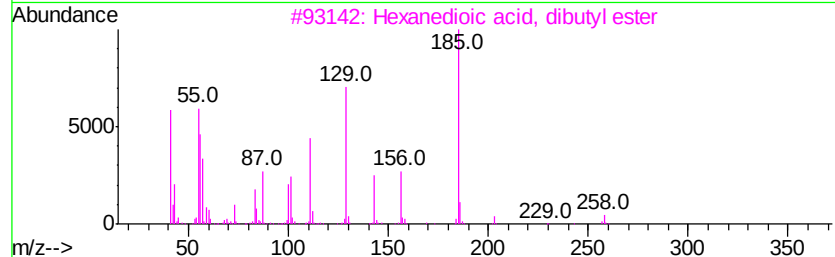
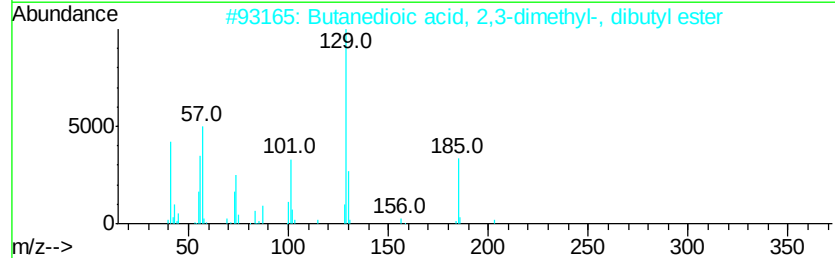
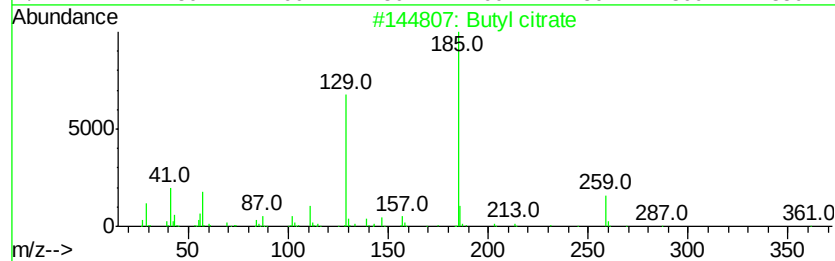
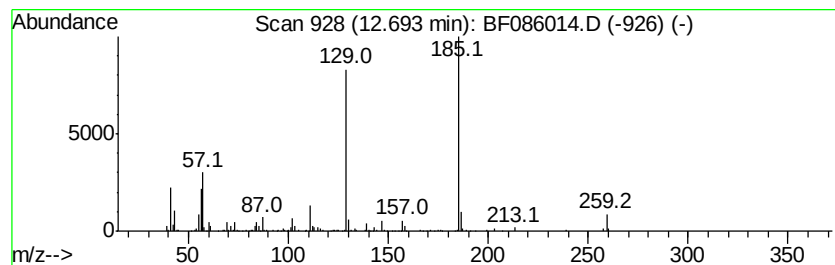
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ClientSampled :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Butyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	7.51 ng	256616	Chrysene-d12	13.93
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Butyl citrate	360 C18H32O7	000077-94-1 90
2		Butanedioic acid, 2,3-dimethyl-,...	258 C14H26O4	056051-57-1 72
3		Hexanedioic acid, dibutyl ester	258 C14H26O4	000105-99-7 45
4		Hexanedioic acid, bis(2-methylpr...	258 C14H26O4	000141-04-8 45
5		Hexanedioic acid, bis(1-methylpr...	258 C14H26O4	038447-22-2 32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
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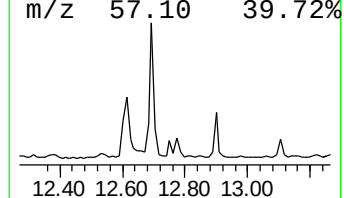
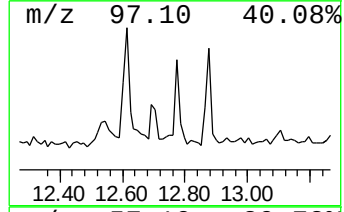
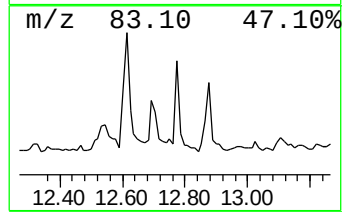
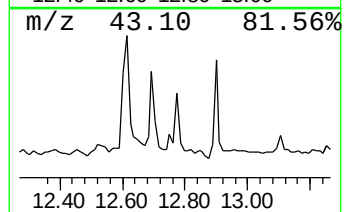
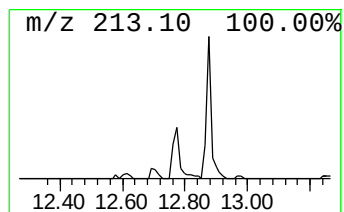
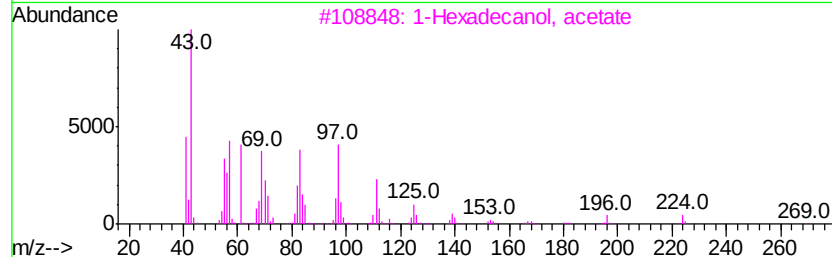
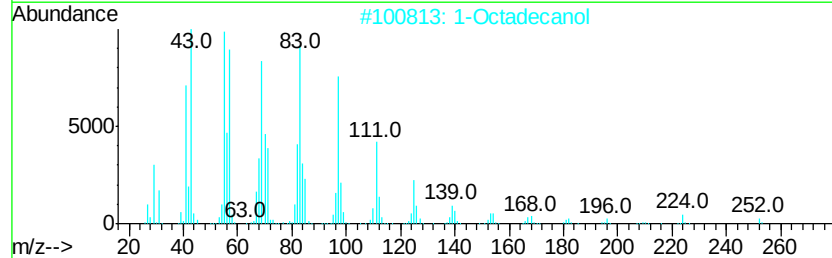
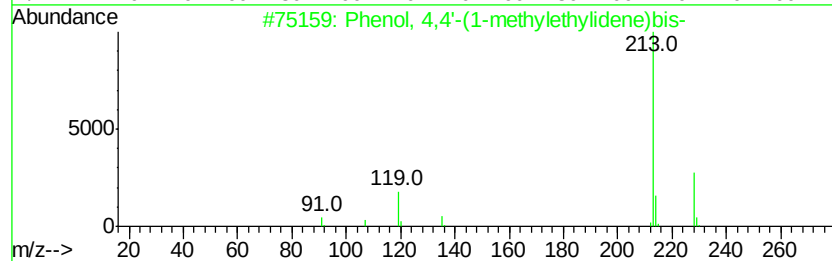
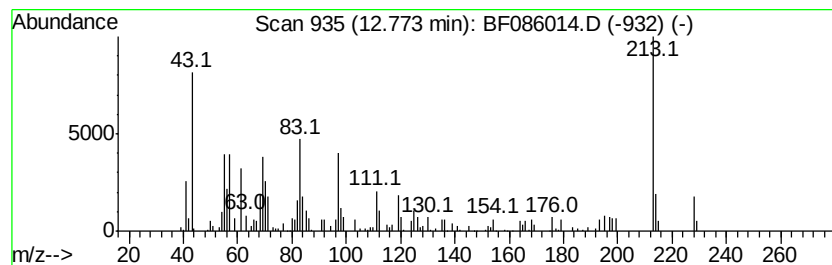
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown12.77 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.77	2.11 ng	72077	Chrysene-d12	13.93	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	47
2	1-Octadecanol	270	C18H38O	000112-92-5	46
3	1-Hexadecanol, acetate	284	C18H36O2	000629-70-9	41
4	Acetic acid, octadecyl ester	312	C20H40O2	000822-23-1	38
5	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
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Misc :
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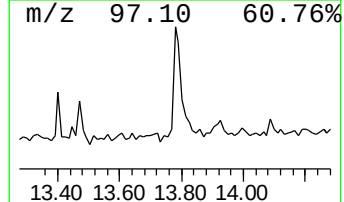
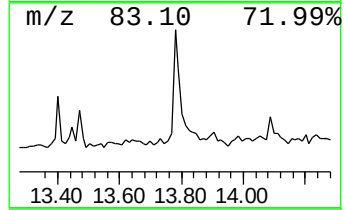
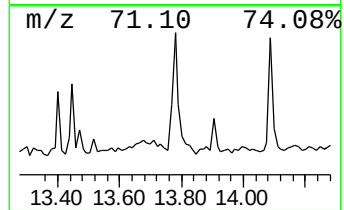
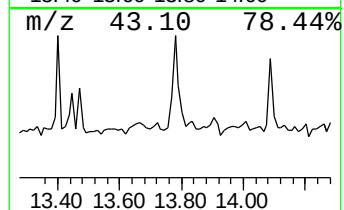
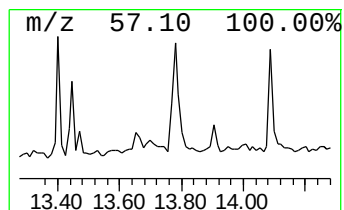
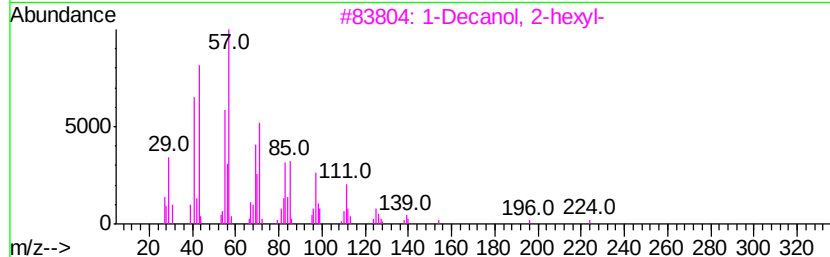
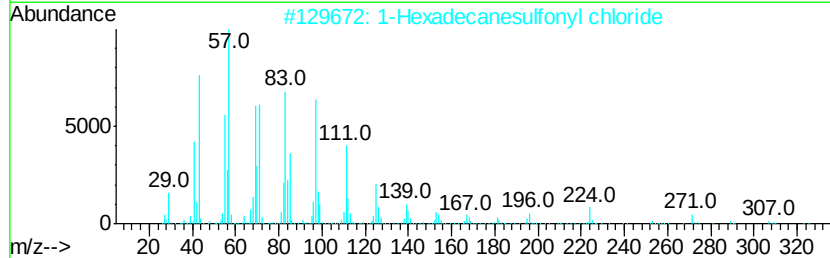
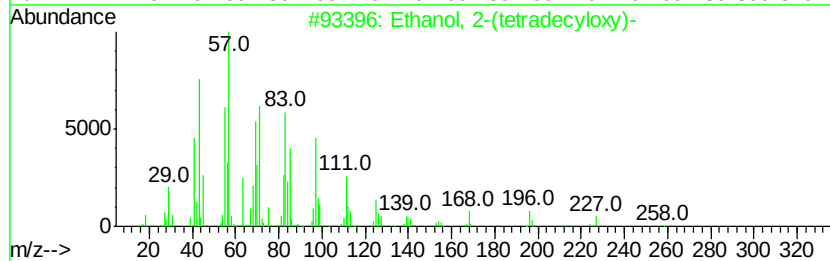
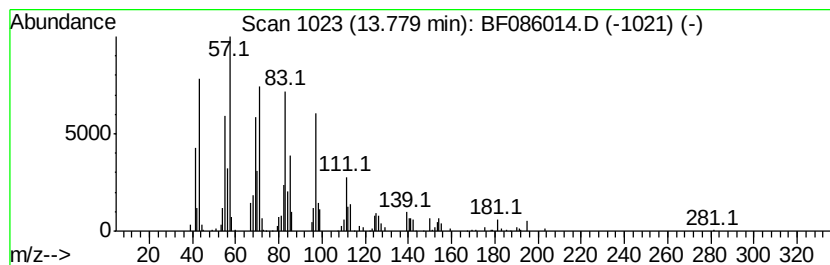
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Ethanol, 2-(tetradecyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.78	2.76 ng	94354	Chrysene-d12		13.93		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
2			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
3			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	74
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	64
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	60



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
 Data File : BF086014.D
 Acq On : 2 Apr 2016 16:24
 Operator : UM/SJ
 Sample : H2080-10
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1NW

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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
Ethanol, 2-(1,1-d...	5.20	4.3	ng	155521	1	6.77	715437	20.0
unknown6.54	6.54	79.1	ng	2830750	1	6.77	715437	20.0
Hexanoic acid, 3,...	7.61	4.5	ng	209450	2	8.05	927486	20.0
unknown7.81	7.81	2.0	ng	93942	2	8.05	927486	20.0
Nonanoic acid	8.42	2.4	ng	112674	2	8.05	927486	20.0
Benzoic acid, 2,4...	9.90	75.3	ng	3668880	3	9.81	974555	20.0
Tridecanoic acid	11.82	4.3	ng	204586	4	11.29	945240	20.0
Triclosan	12.56	2.4	ng	113306	4	11.29	945240	20.0
Pentadecanoic acid	12.61	6.1	ng	209294	5	13.93	683058	20.0
Butyl citrate	12.69	7.5	ng	256616	5	13.93	683058	20.0
unknown12.77	12.77	2.1	ng	72077	5	13.93	683058	20.0
Ethanol, 2-(tetra...	13.78	2.8	ng	94354	5	13.93	683058	20.0