

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
 Data File : BF090212.D
 Acq On : 23 Sep 2016 21:55
 Operator : UM/SJ
 Sample : H4898-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAM-SELECTFILL

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.655	5	6	53	rVB	3206520	8980133	100.00%	25.882%
2	3.793	189	193	200	rBV	836604	1377014	15.33%	3.969%
3	4.593	258	263	266	rBV	1344829	3006208	33.48%	8.664%
4	5.050	301	303	306	rBV	464577	544285	6.06%	1.569%
5	5.656	355	356	360	rVV	102706	132896	1.48%	0.383%
6	6.147	396	399	405	rBV	1380834	1946150	21.67%	5.609%
7	6.262	407	409	411	rVV	957854	1182531	13.17%	3.408%
8	6.490	427	429	431	rBV	829926	732482	8.16%	2.111%
9	6.650	440	443	445	rBV	2275685	2197979	24.48%	6.335%
10	7.062	476	479	482	rBV	1384233	1432931	15.96%	4.130%
11	7.782	539	542	544	rBV	1057710	1093823	12.18%	3.153%
12	7.965	555	558	562	rBV	107212	163632	1.82%	0.472%
13	8.399	594	596	598	rBV	114581	113470	1.26%	0.327%
14	8.856	634	636	639	rVV	2557893	2572360	28.65%	7.414%
15	8.959	643	645	647	rVV2	128297	122887	1.37%	0.354%
16	9.256	669	671	674	rVB	628496	601878	6.70%	1.735%
17	9.485	689	691	692	rBV	148533	118326	1.32%	0.341%
18	9.519	692	694	696	rVV	1121107	953908	10.62%	2.749%
19	9.725	709	712	715	rBV3	50068	90523	1.01%	0.261%
20	9.976	733	734	736	rVB	133321	133490	1.49%	0.385%
21	10.205	751	754	756	rBV	87112	165364	1.84%	0.477%
22	10.308	759	763	765	rBV4	45635	98809	1.10%	0.285%
23	10.456	773	776	779	rBV2	179079	345897	3.85%	0.997%
24	10.891	813	814	816	rBV	119956	138683	1.54%	0.400%
25	10.925	816	817	820	rVB	147249	122153	1.36%	0.352%
26	10.993	820	823	826	rBV	576249	935645	10.42%	2.697%
27	11.313	849	851	853	rBV	101395	129688	1.44%	0.374%
28	11.725	885	887	889	rBV	140252	130303	1.45%	0.376%
29	12.114	919	921	923	rVB	105240	104708	1.17%	0.302%
30	12.182	926	927	931	rVV	186476	260020	2.90%	0.749%
31	12.411	943	947	949	rBV	261025	345844	3.85%	0.997%
32	12.479	952	953	955	rBV	117933	97944	1.09%	0.282%
33	12.571	959	961	964	rBV	1741421	1905942	21.22%	5.493%
34	13.177	1012	1014	1017	rBV2	81707	96741	1.08%	0.279%

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35	13.485	1039	1041	1045	rBV2	237041	347870	3.87%	1.003%
36	13.599	1049	1051	1057	rBV2	633642	973177	10.84%	2.805%
37	13.817	1068	1070	1075	rBV2	99904	132467	1.48%	0.382%
38	14.125	1094	1097	1100	rBV2	142345	292575	3.26%	0.843%
39	14.411	1120	1122	1126	rBV3	130934	214474	2.39%	0.618%
40	14.925	1166	1167	1169	rVB	292054	360733	4.02%	1.040%

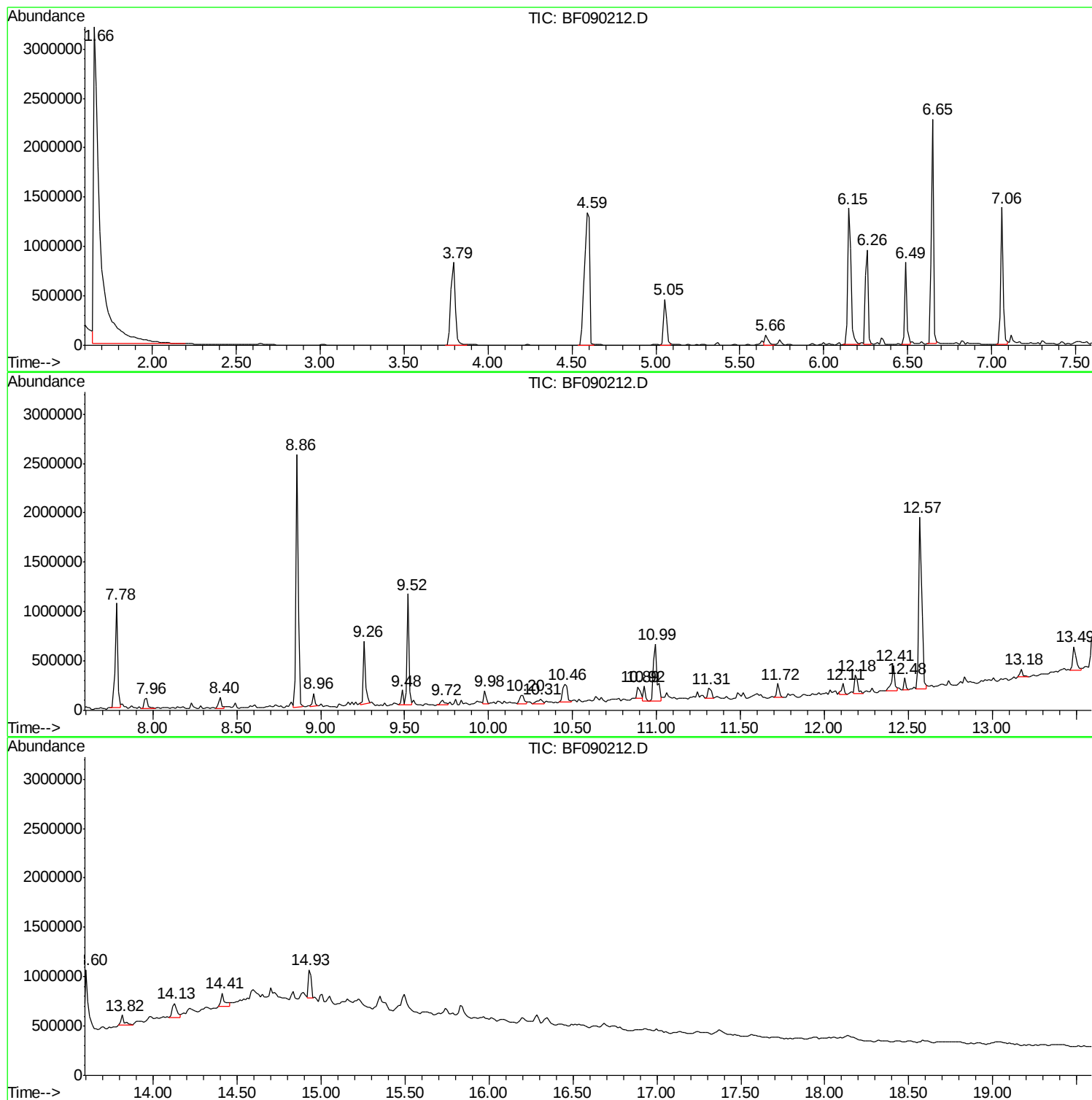
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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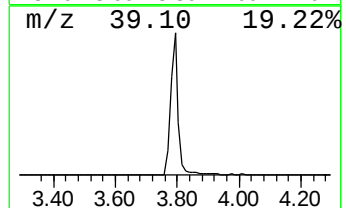
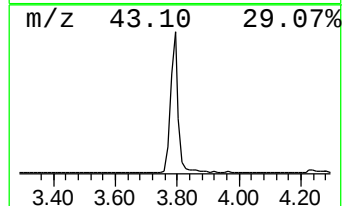
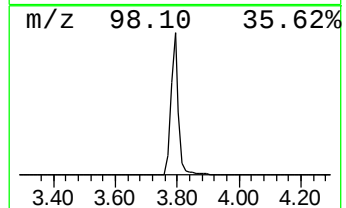
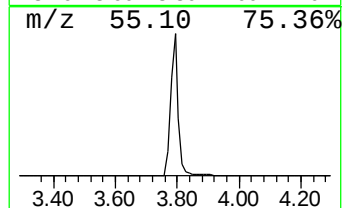
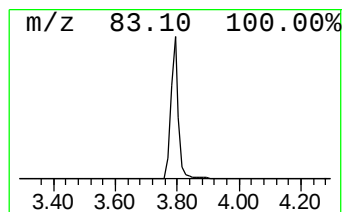
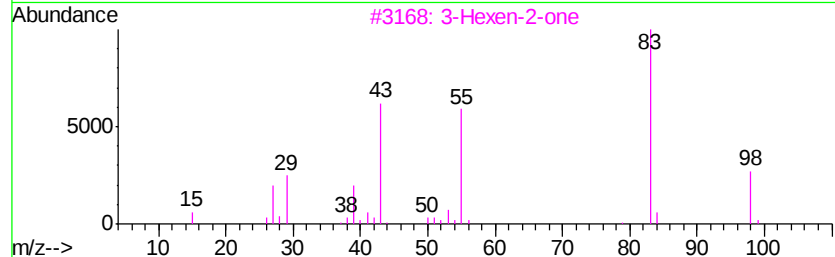
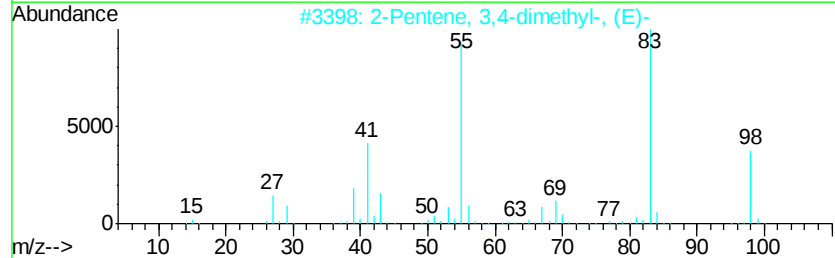
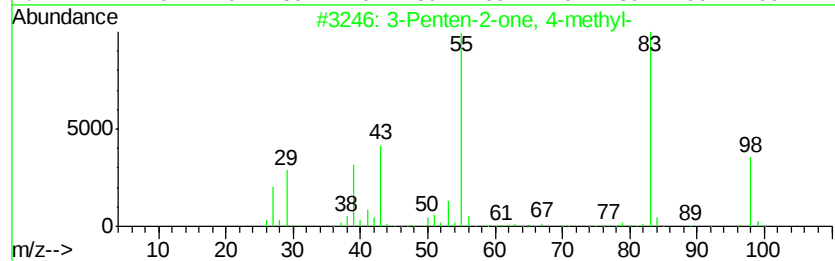
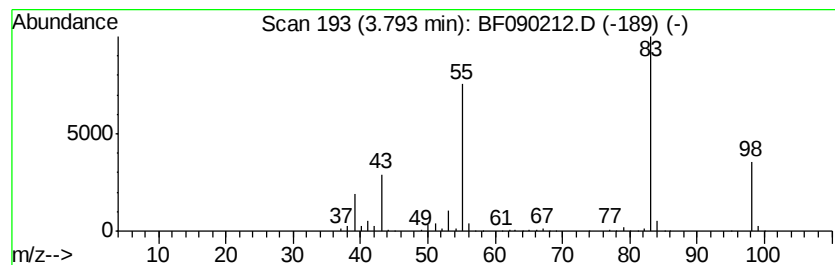
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.79	37.60 ng	1377010	1,4-Dichlorobenzene-d4	6.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
3			3-Hexen-2-one	98	C6H10O	000763-93-9	86
4			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	83
5			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	78



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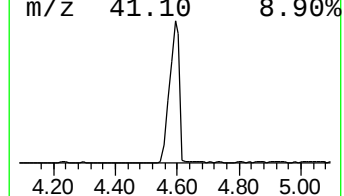
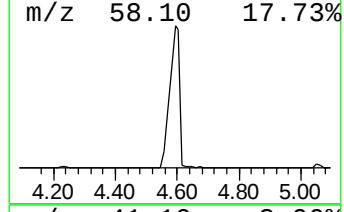
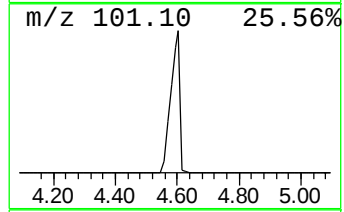
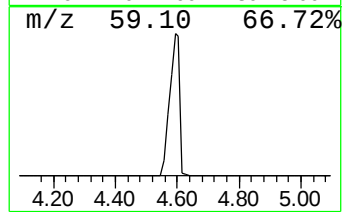
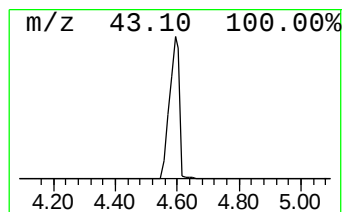
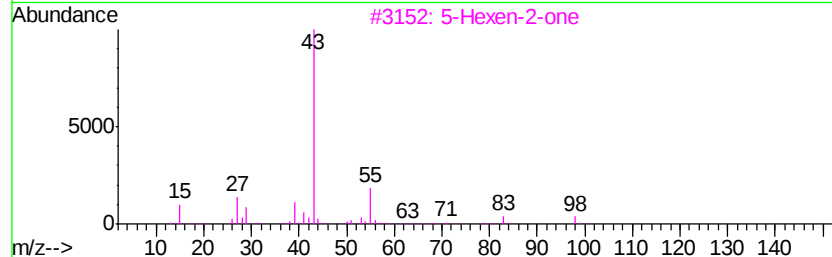
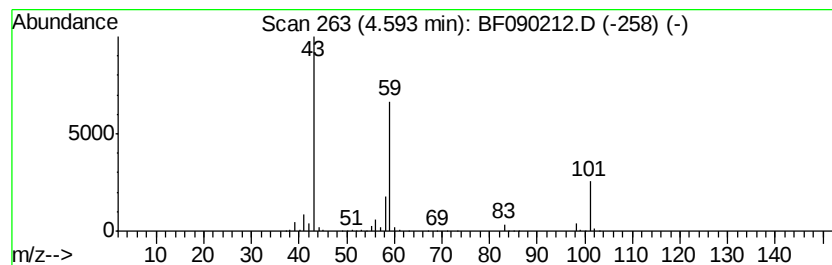
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	82.08 ng	3006210	1,4-Dichlorobenzene-d4	6.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	38
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	17
3	5-Hexen-2-one	98	C6H10O		000109-49-9	9
4	Acetone	58	C3H6O		000067-64-1	9
5	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9



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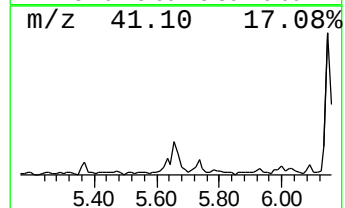
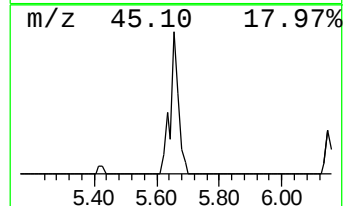
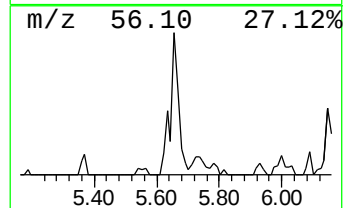
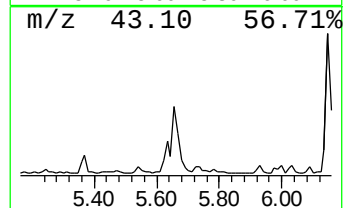
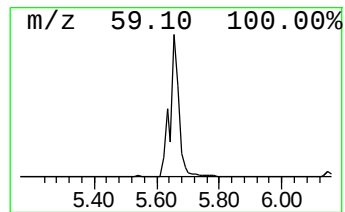
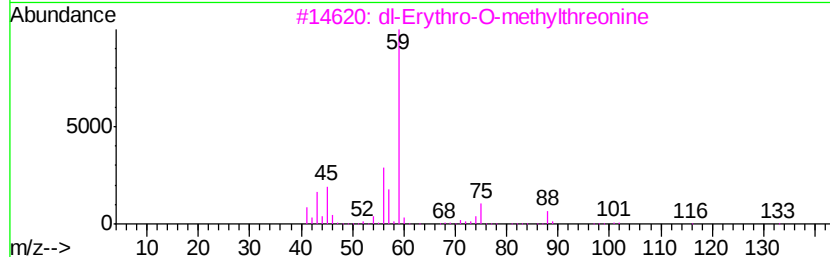
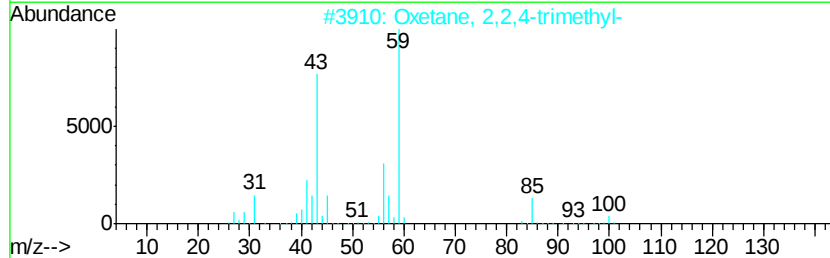
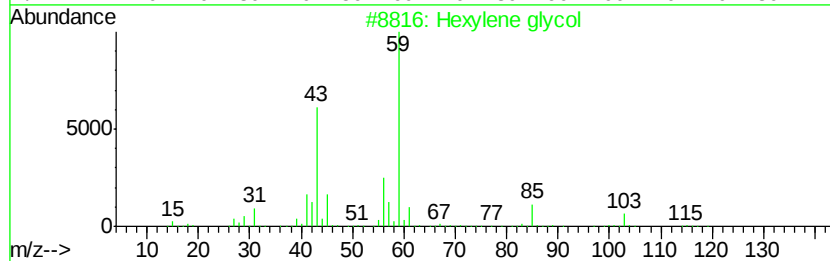
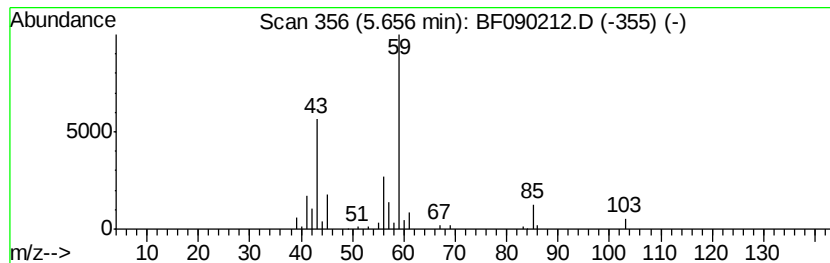
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexylene glycol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	3.63 ng	132896	1,4-Dichlorobenzene-d4	6.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexylene glycol		118	C6H14O2	000107-41-5	90
2	Oxetane, 2,2,4-trimethyl-		100	C6H12O	023120-44-7	78
3	dl-Erythro-O-methylthreonine		133	C5H11NO3	1000214-70-7	50
4	2-Propanol, 1-methoxy-2-methyl-		104	C5H12O2	003587-64-2	40
5	1-Ethoxypropan-2-yl acetate		146	C7H14O3	1000378-33-2	39



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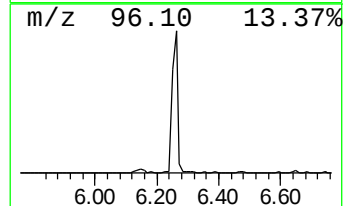
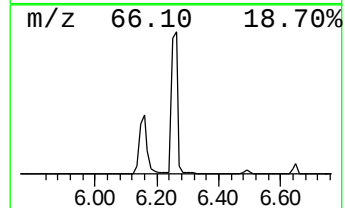
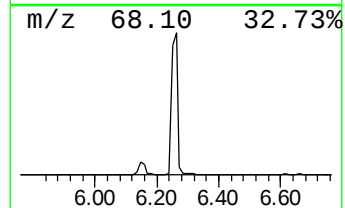
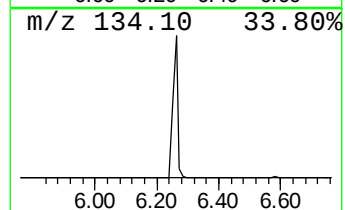
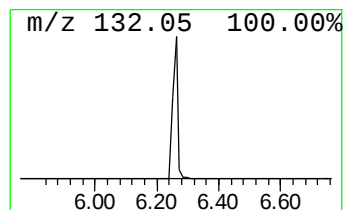
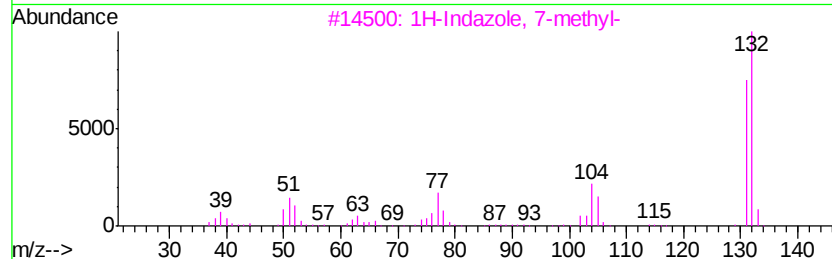
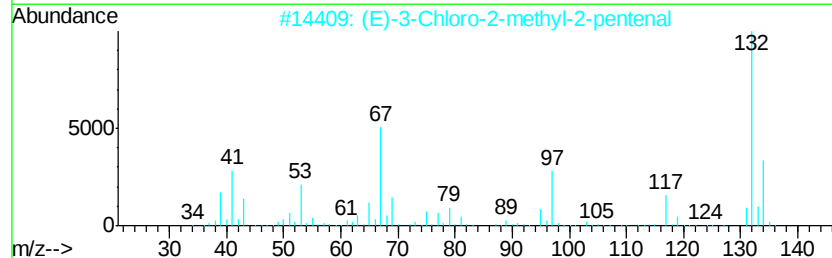
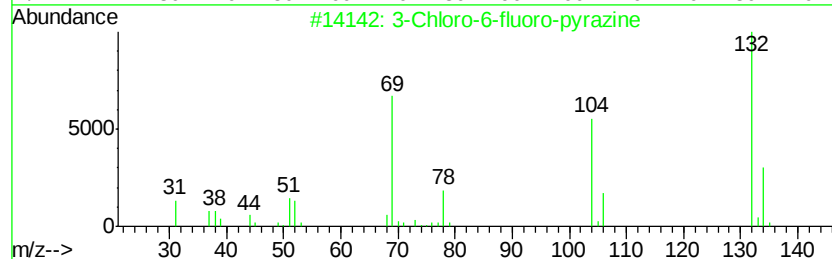
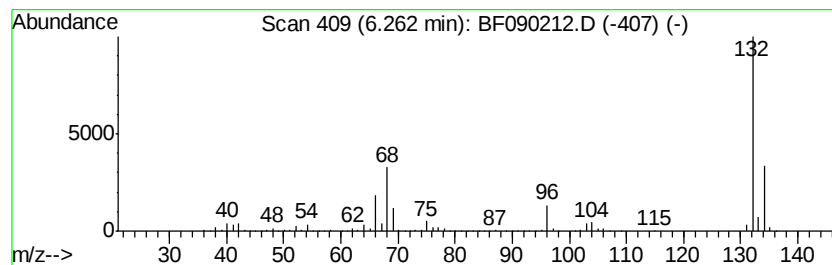
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 unknown6.26 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	32.29 ng	1182530	1,4-Dichlorobenzene-d4	6.49

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	28
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	25
4		Amphetaminil	250	C17H18N2	017590-01-1	25
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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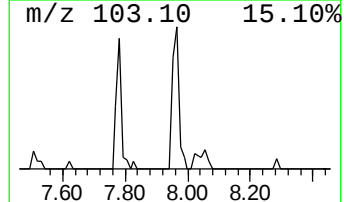
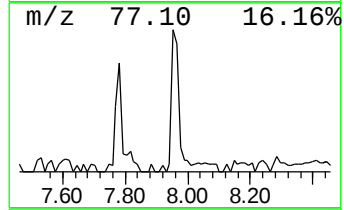
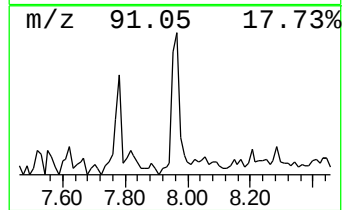
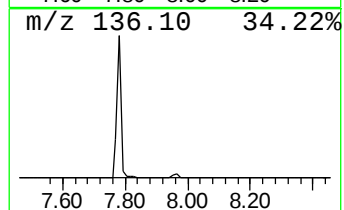
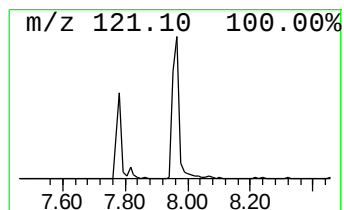
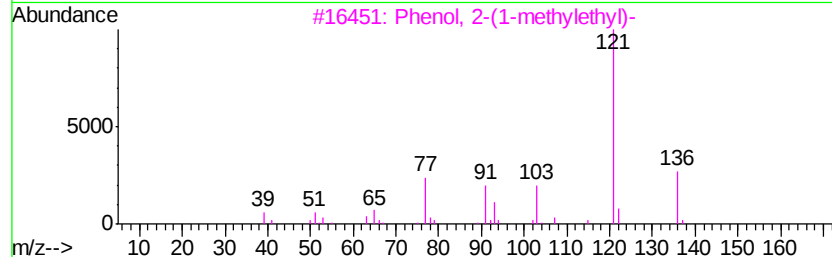
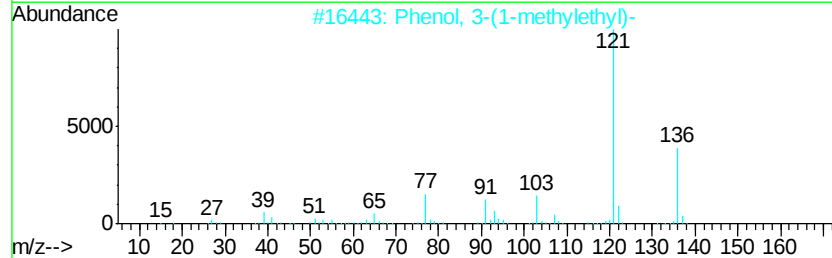
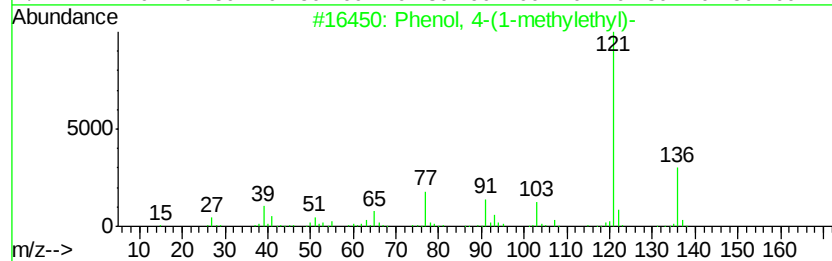
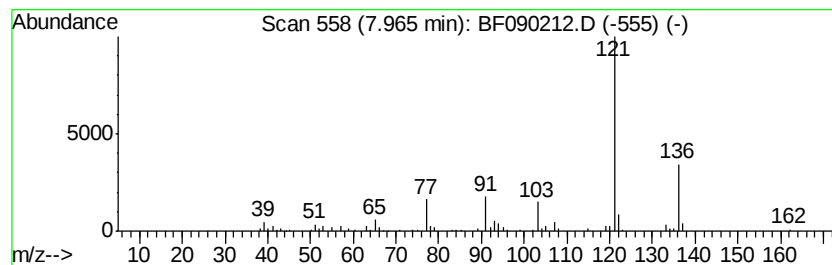
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Phenol, 4-(1-methylethyl)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.96	2.99 ng	163632	Napthalene-d8	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-(1-methylethyl)-	136	C9H12O	000099-89-8	97
2		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
3		Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
4		Phenol, 2-(1-methylethyl)-, meth...	193	C11H15NO2	002631-40-5	86
5		Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	83



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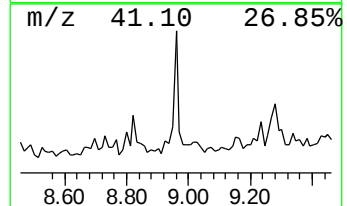
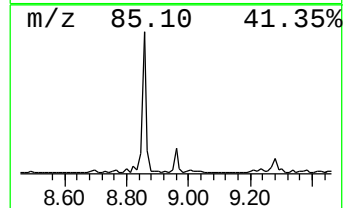
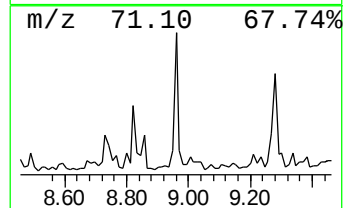
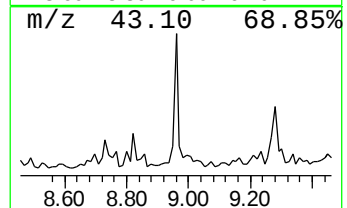
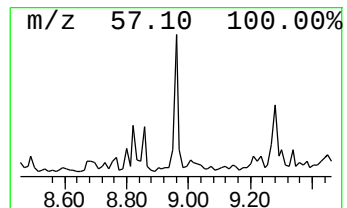
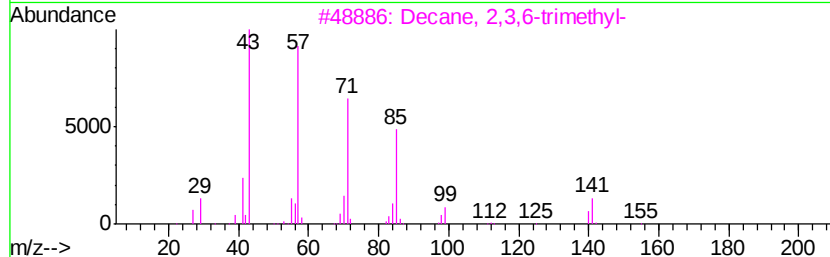
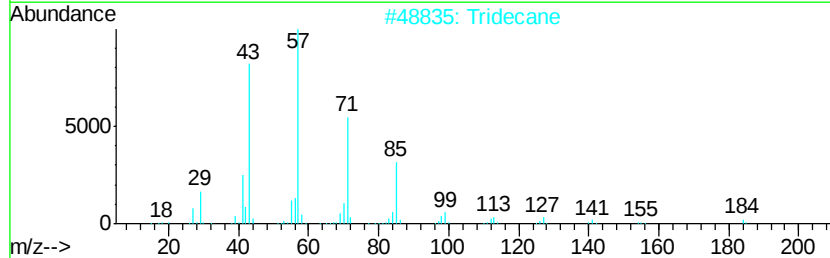
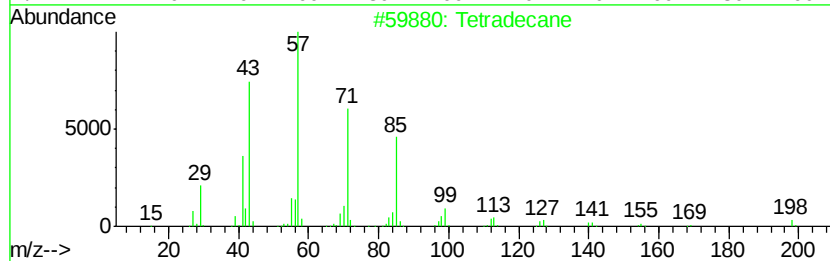
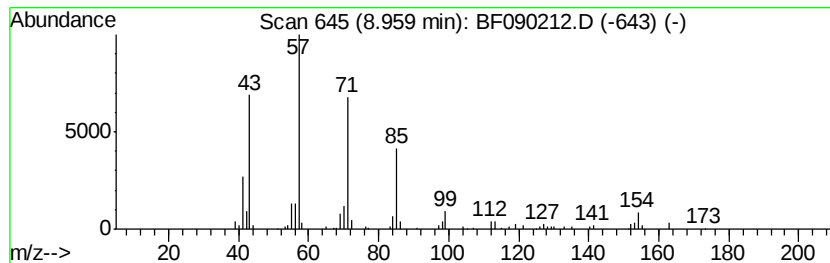
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetradecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.96	2.58 ng	122887	Acenaphthene-d10	9.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	86
2		Tridecane	184	C13H28	000629-50-5	64
3		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	64
4		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	64
5		Heptadecane	240	C17H36	000629-78-7	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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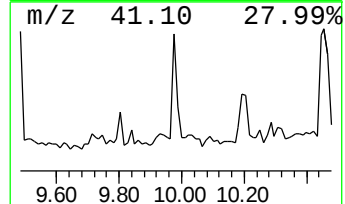
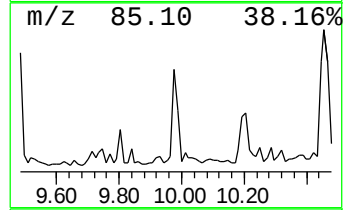
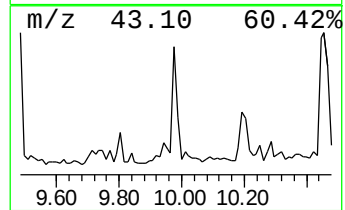
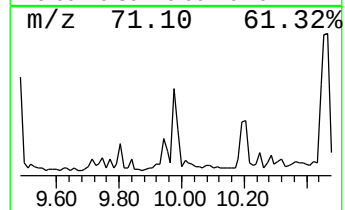
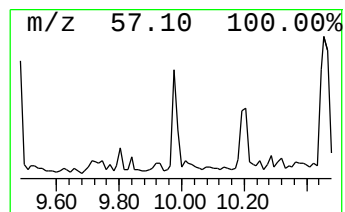
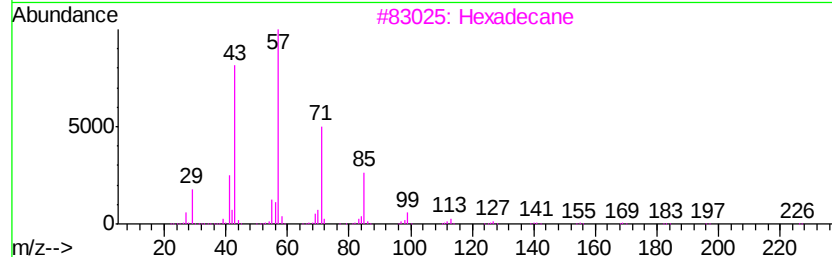
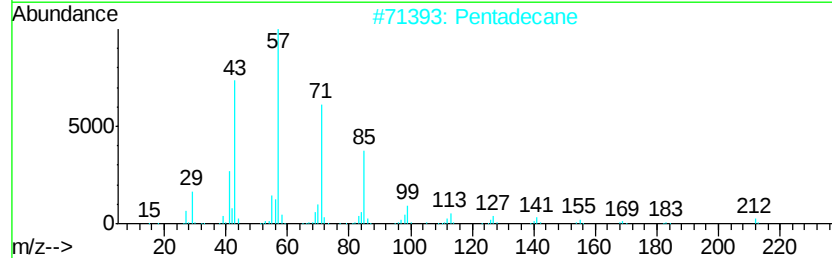
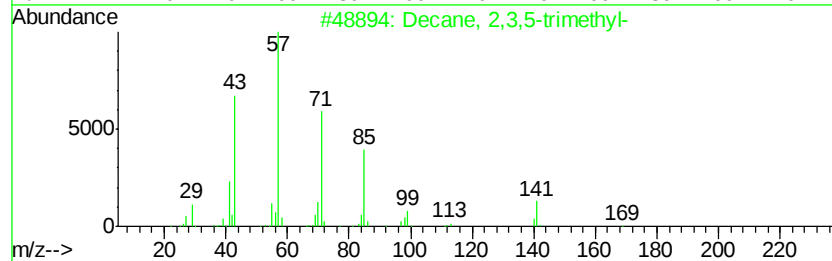
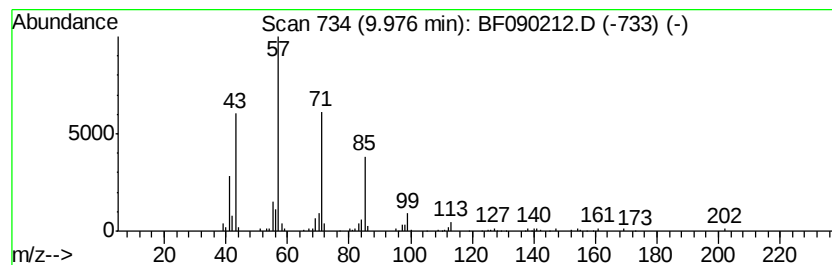
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Decane, 2,3,5-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	2.80 ng	133490	Acenaphthene-d10	9.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
2		Pentadecane	212	C15H32	000629-62-9	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Bacchotricuneatin c	342	C20H22O5	066563-30-2	64
5		Tridecane, 4-methyl-	198	C14H30	026730-12-1	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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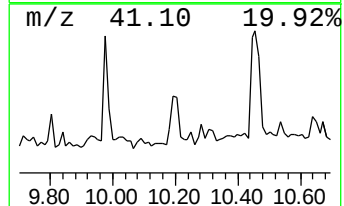
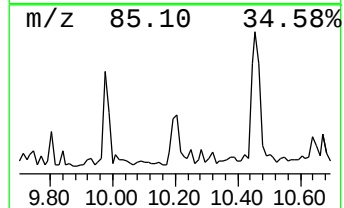
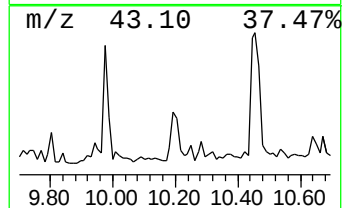
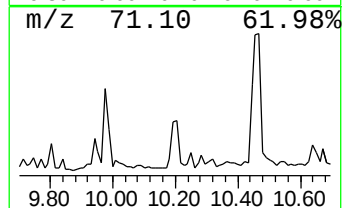
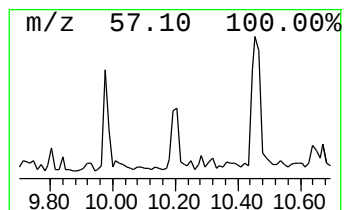
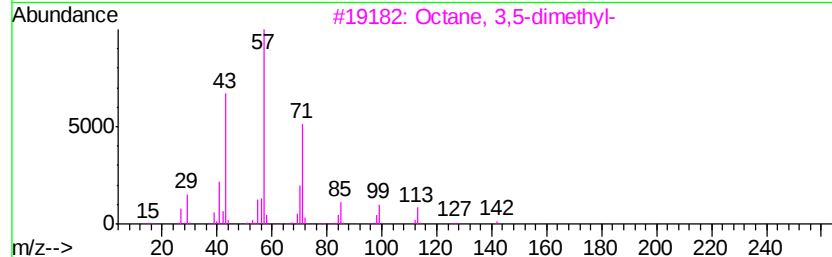
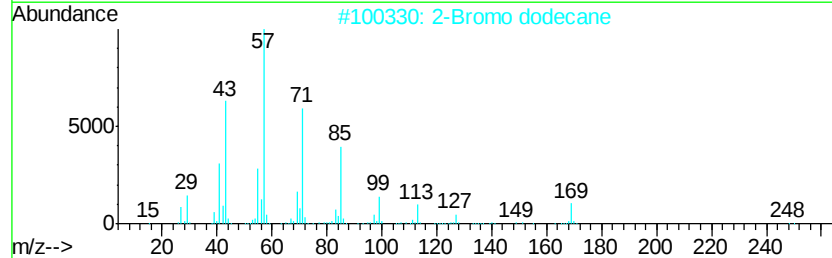
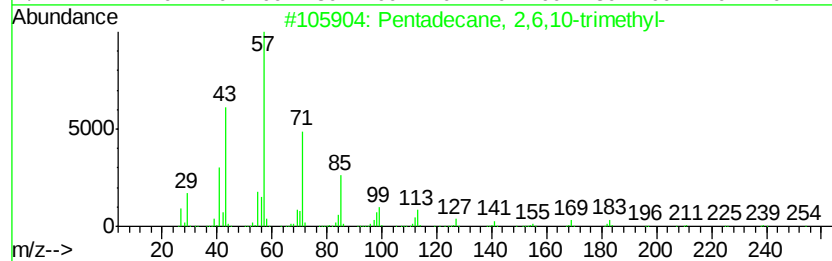
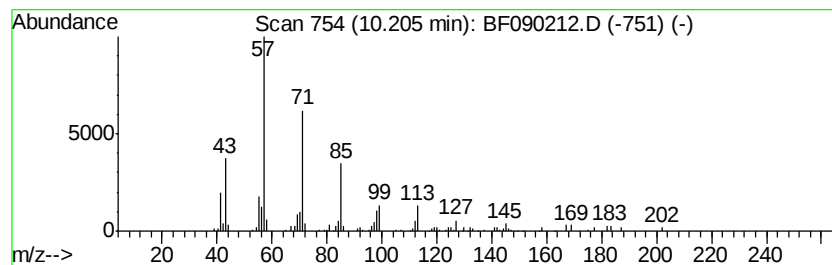
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentadecane, 2,6,10-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.20	3.47 ng	165364	Acenaphthene-d10	9.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	80
3			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	76
4			Heptadecane	240	C17H36	000629-78-7	72
5			2-methyloctacosane	408	C29H60	1000376-72-8	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
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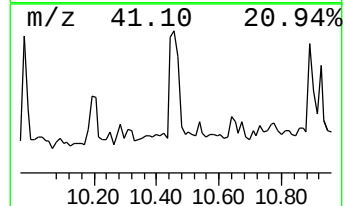
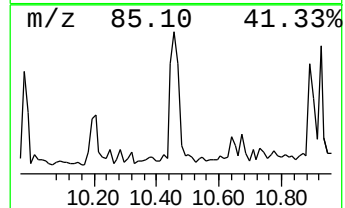
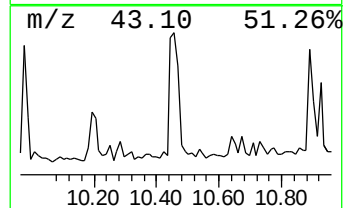
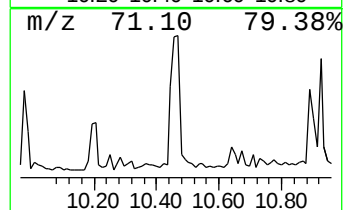
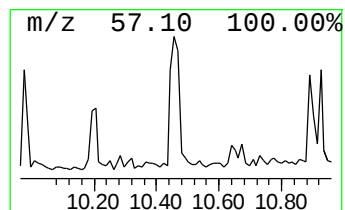
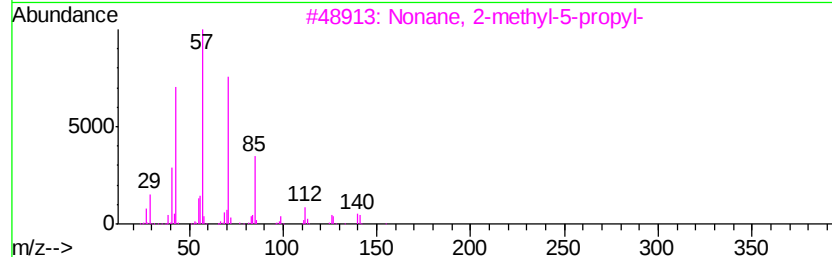
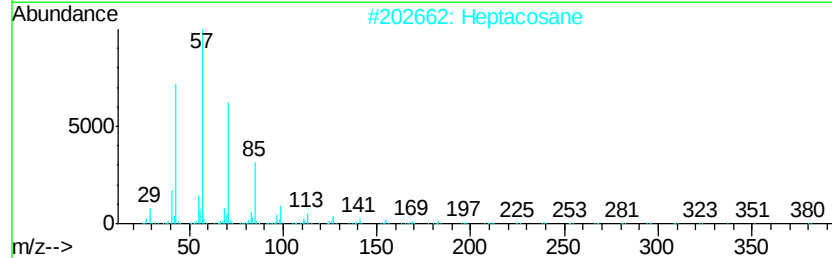
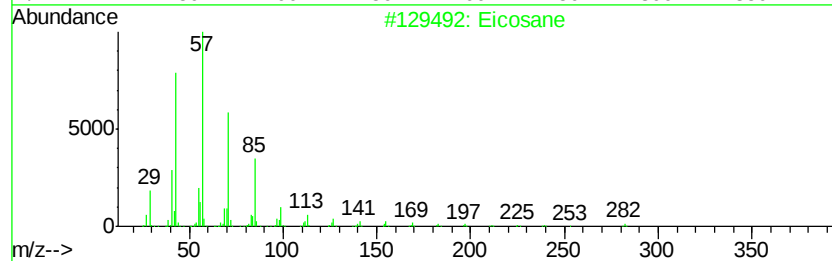
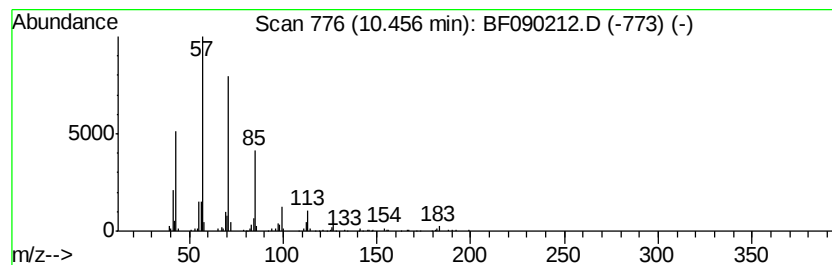
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.46	7.39 ng	345897	Phenanthrene-d10		10.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	90
2	Heptacosane	380	C27H56	000593-49-7	83
3	Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	72
4	Decane, 3-methyl-	156	C11H24	013151-34-3	72
5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
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Acq On : 23 Sep 2016 21:55
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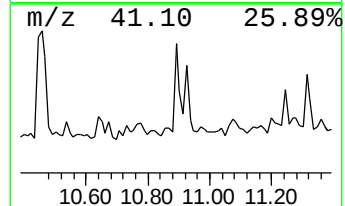
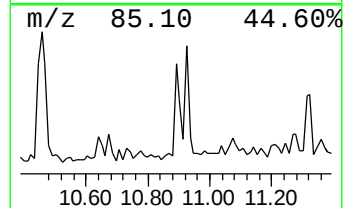
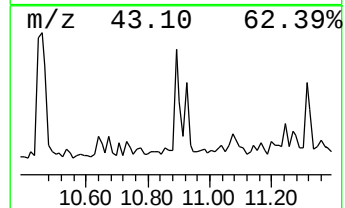
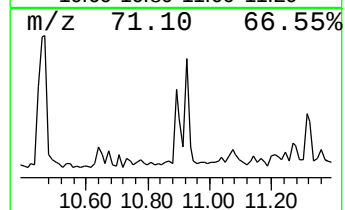
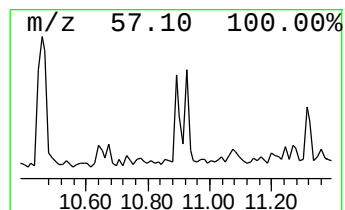
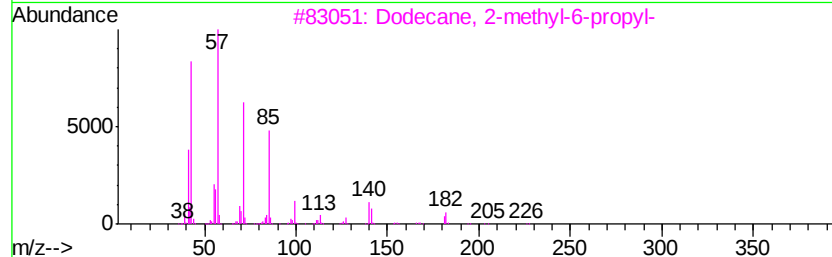
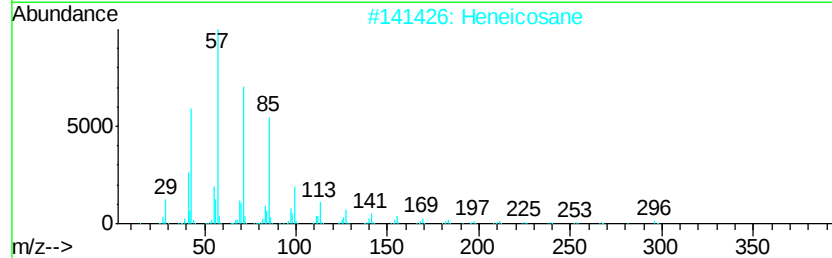
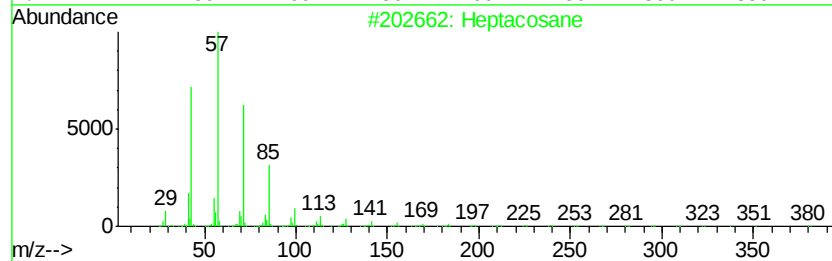
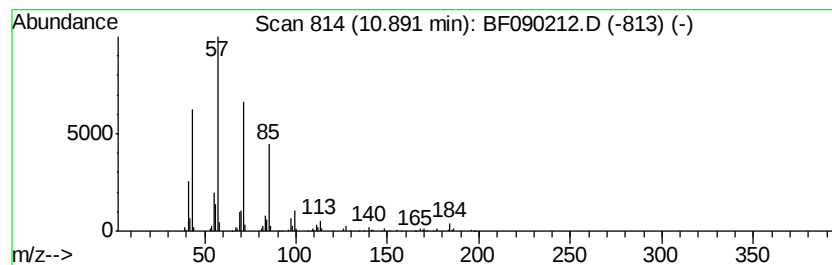
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	2.96 ng	138683	Phenanthrene-d10	10.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptacosane	380 C27H56	000593-49-7	86
2	Heneicosane	296 C21H44	000629-94-7	86
3	Dodecane, 2-methyl-6-propyl-	226 C16H34	055045-08-4	80
4	Dodecane, 1-iodo-	296 C12H25I	004292-19-7	80
5	Undecane, 2-methyl-	170 C12H26	007045-71-8	80



Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
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Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
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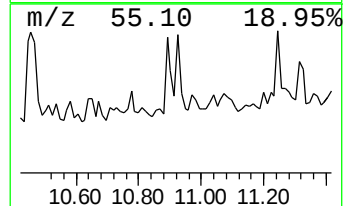
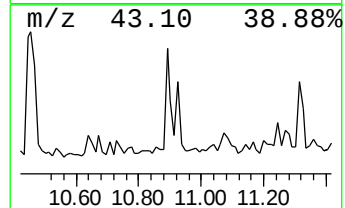
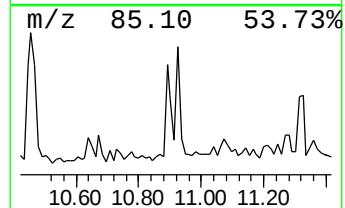
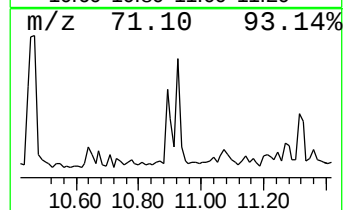
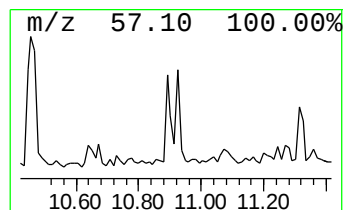
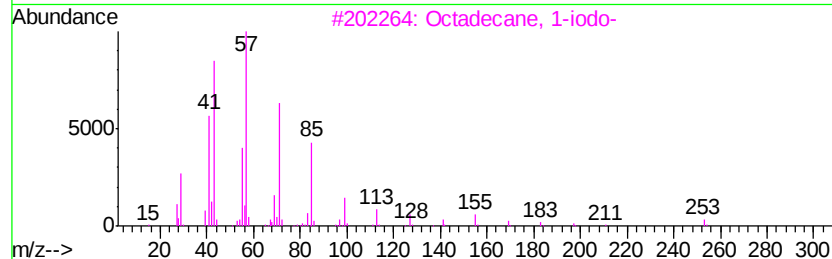
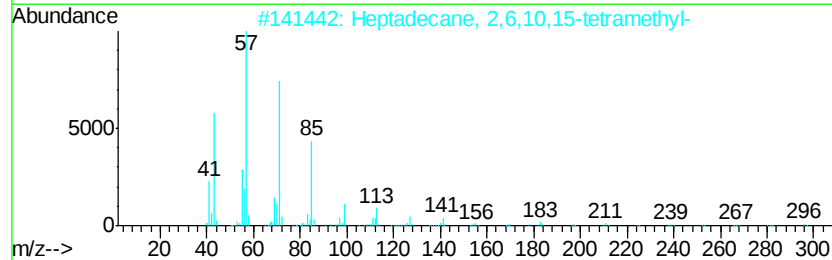
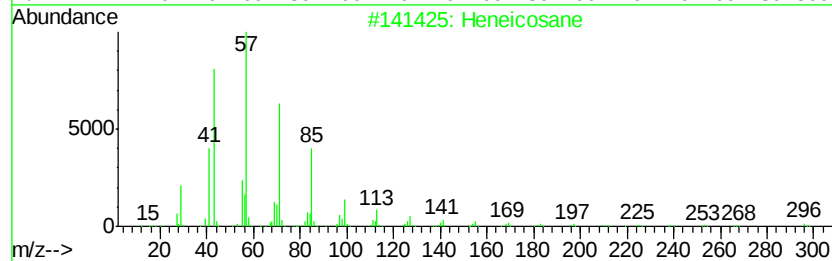
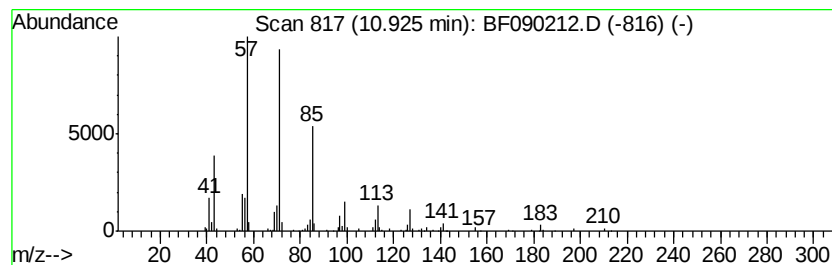
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.92	2.61 ng	122153	Phenanthrene-d10	10.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
3	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83
4	Tetracosane	338	C24H50	000646-31-1	78
5	Hexacosane	366	C26H54	000630-01-3	78



Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
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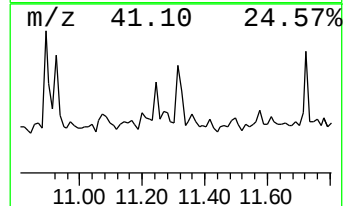
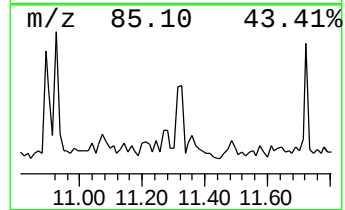
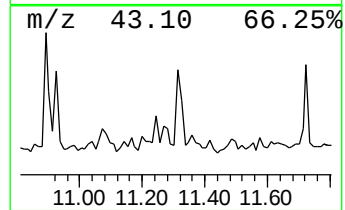
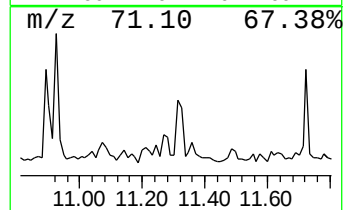
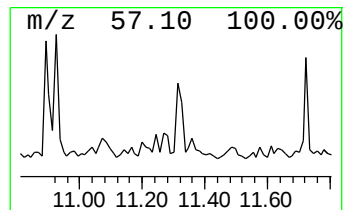
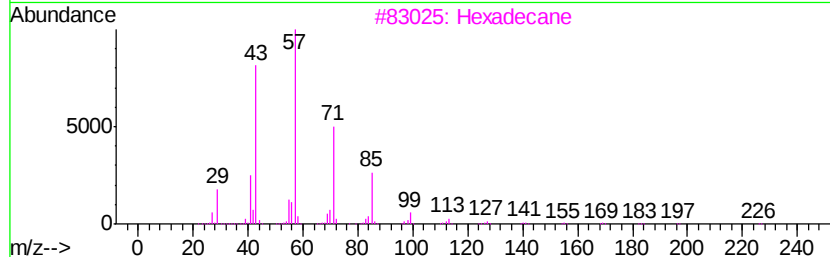
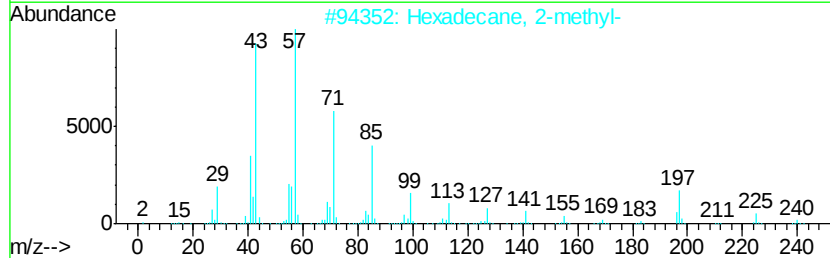
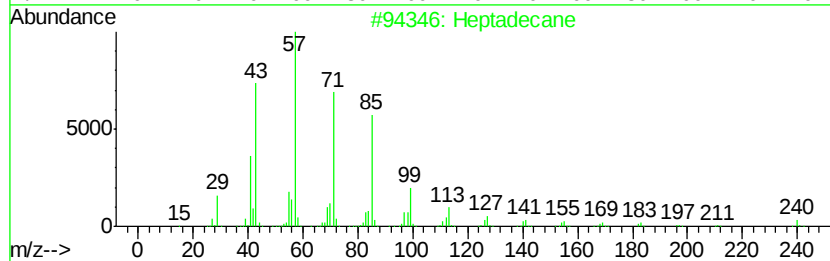
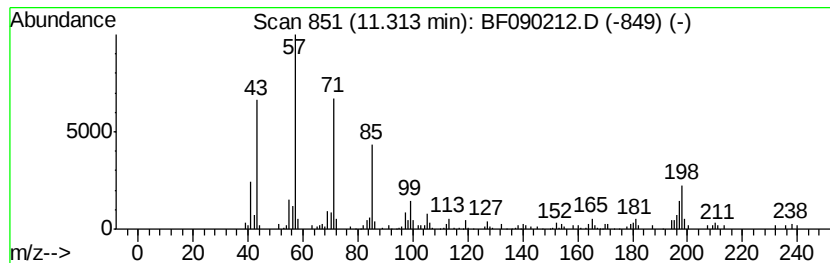
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heptadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.31	2.77 ng	129688	Phenanthrene-d10	10.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	86
2			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	72
3			Hexadecane	226	C16H34	000544-76-3	58
4			Undecane, 2-methyl-	170	C12H26	007045-71-8	58
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	53



Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAM-SELECTFILL

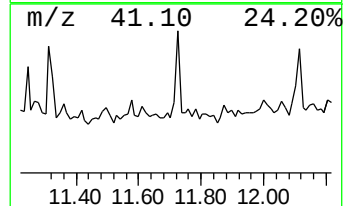
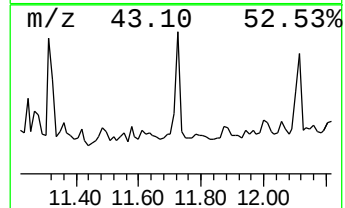
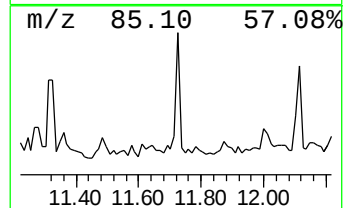
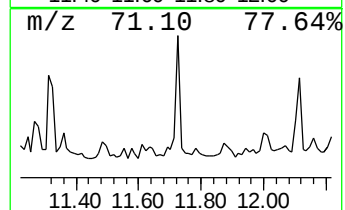
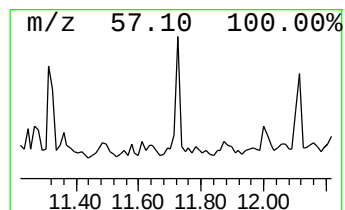
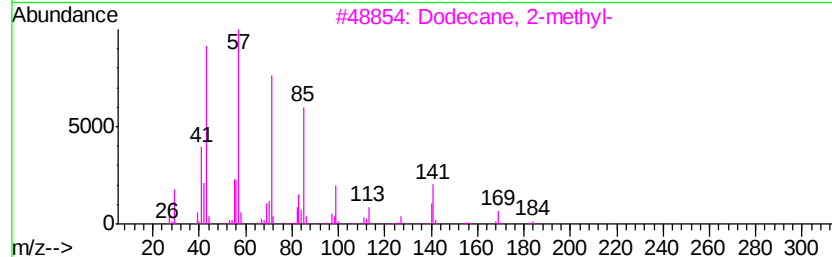
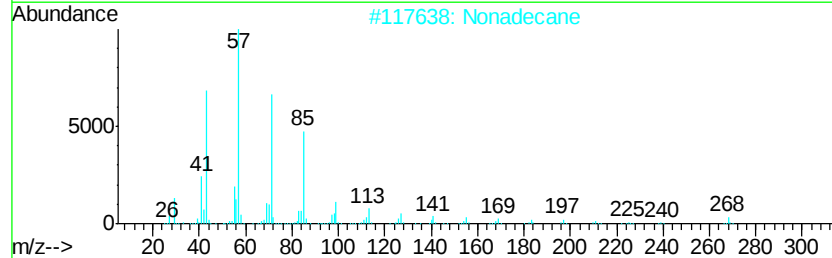
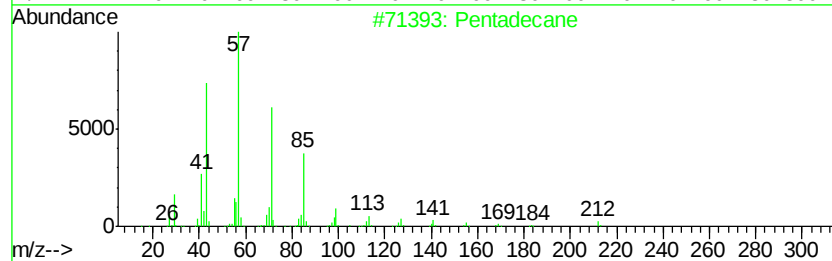
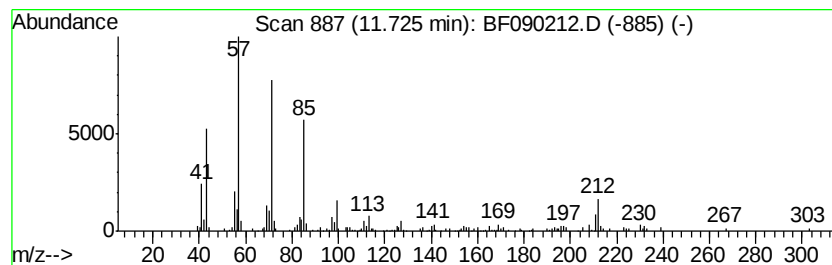
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Pentadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	2.79 ng	130303	Phenanthrene-d10	10.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	86
2		Nonadecane	268	C19H40	000629-92-5	83
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	83
4		Tetradecane	198	C14H30	000629-59-4	83
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAM-SELECTFILL

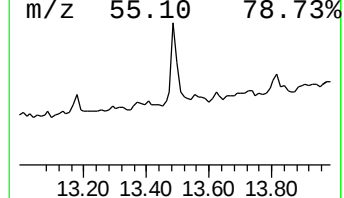
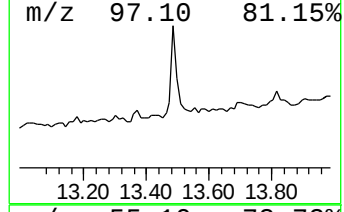
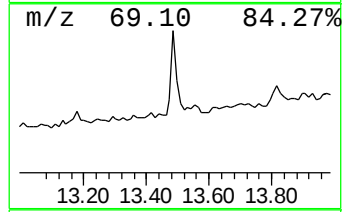
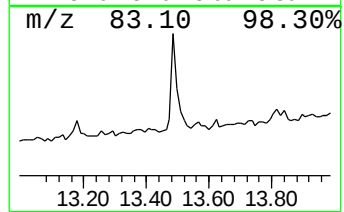
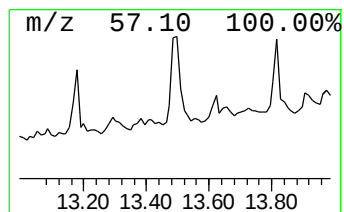
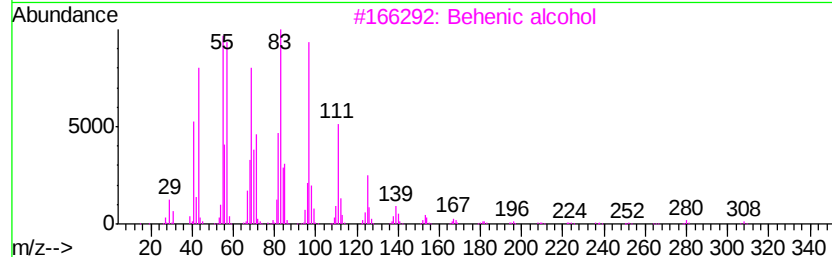
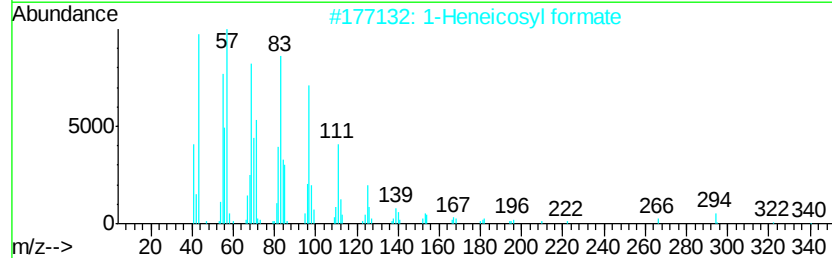
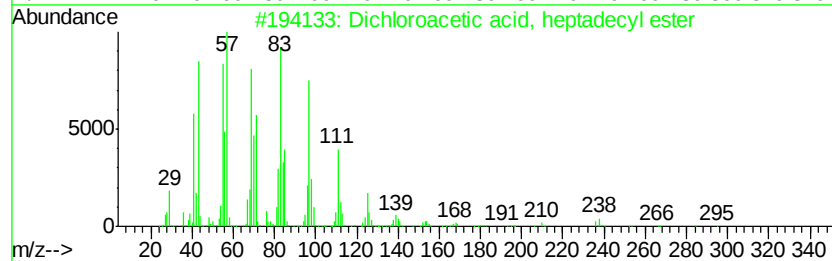
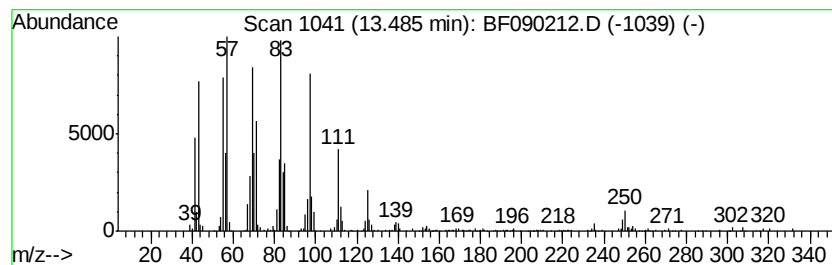
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Dichloroacetic acid, heptad... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	7.15 ng	347870	Chrysene-d12	13.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAM-SELECTFILL

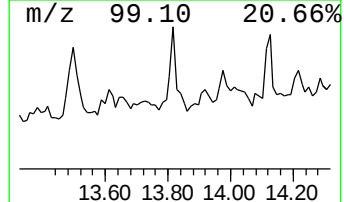
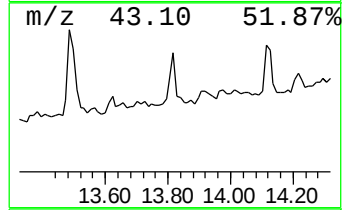
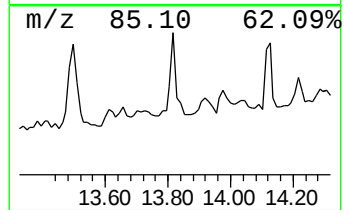
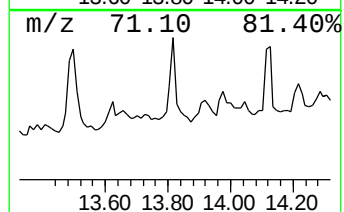
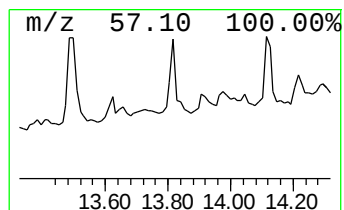
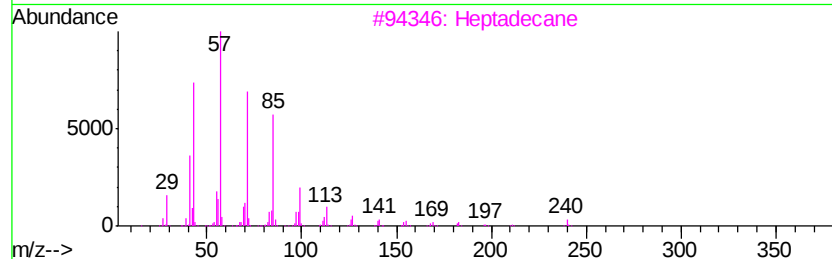
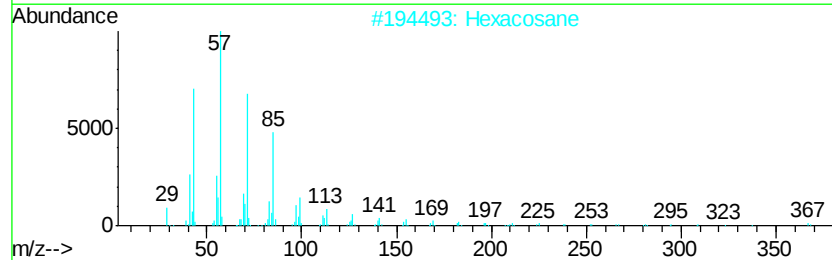
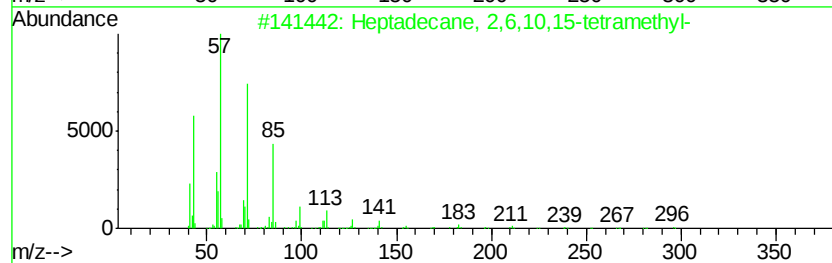
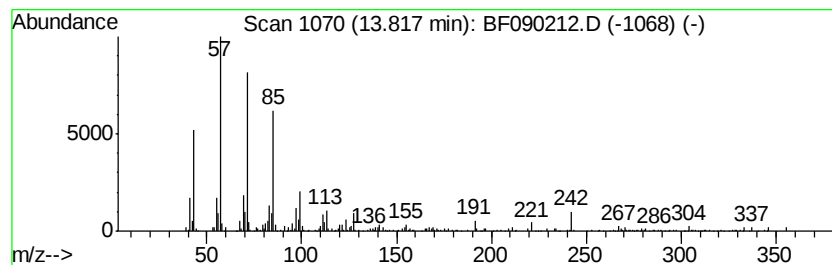
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Heptadecane, 2,6,10,15-tetr... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	2.72 ng	132467	Chrysene-d12	13.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Pentacosane	352	C25H52	000629-99-2	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
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Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAM-SELECTFILL

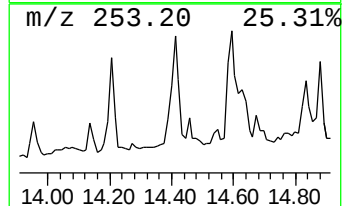
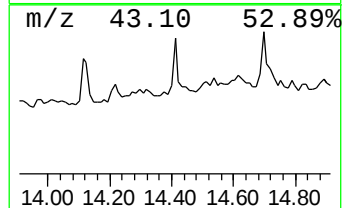
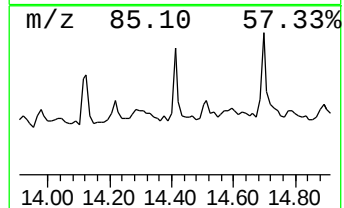
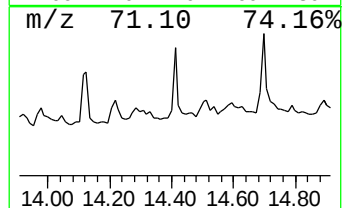
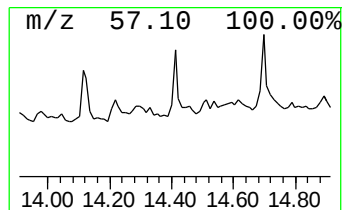
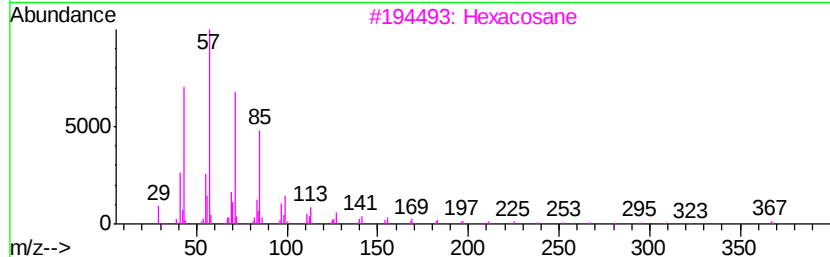
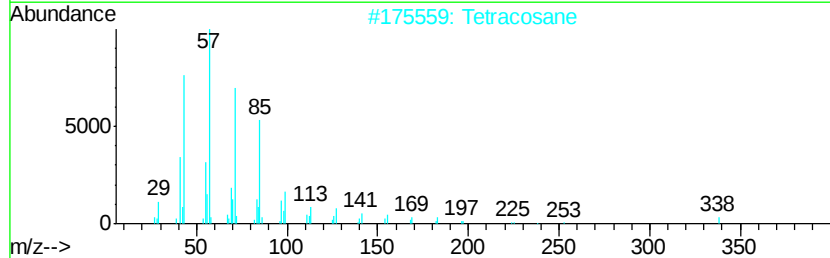
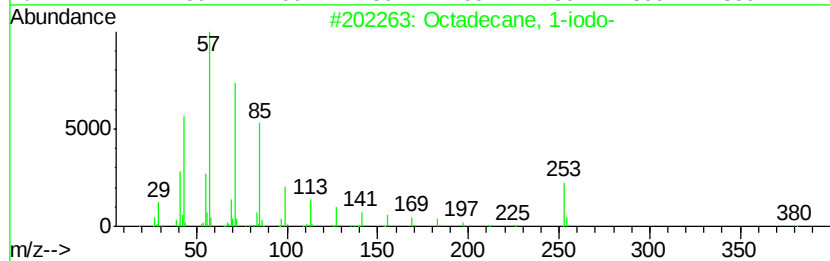
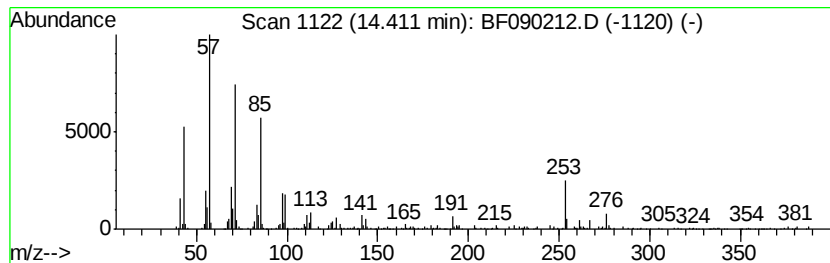
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Octadecane, 1-iodo- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	11.89 ng	214474	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
2		Tetracosane	338	C24H50	000646-31-1	74
3		Hexacosane	366	C26H54	000630-01-3	72
4		Tridecane, 6-propyl-	226	C16H34	055045-10-8	68
5		Heneicosane	296	C21H44	000629-94-7	68



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092316\
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 Acq On : 23 Sep 2016 21:55
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 Sample : H4898-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 CAM-SELECTFILL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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
3-Penten-2-one, 4...	3.79	37.6	ng	1377010	1	6.49	732482	20.0
2-Pentanone, 4-hy...	4.59	82.1	ng	3006210	1	6.49	732482	20.0
Hexylene glycol	5.66	3.6	ng	132896	1	6.49	732482	20.0
unknown6.26	6.26	32.3	ng	1182530	1	6.49	732482	20.0
Phenol, 4-(1-meth...	7.96	3.0	ng	163632	2	7.78	1093820	20.0
Tetradecane	8.96	2.6	ng	122887	3	9.52	953908	20.0
Decane, 2,3,5-tri...	9.98	2.8	ng	133490	3	9.52	953908	20.0
Pentadecane, 2,6,...	10.20	3.5	ng	165364	3	9.52	953908	20.0
Eicosane	10.46	7.4	ng	345897	4	10.99	935645	20.0
Heptacosane	10.89	3.0	ng	138683	4	10.99	935645	20.0
Heneicosane	10.92	2.6	ng	122153	4	10.99	935645	20.0
Heptadecane	11.31	2.8	ng	129688	4	10.99	935645	20.0
Pentadecane	11.72	2.8	ng	130303	4	10.99	935645	20.0
Dichloroacetic ac...	13.49	7.2	ng	347870	5	13.60	973177	20.0
Heptadecane, 2,6,...	13.82	2.7	ng	132467	5	13.60	973177	20.0
Octadecane, 1-iodo-	14.41	11.9	ng	214474	6	14.93	360733	20.0