

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
 Data File : BG045084.D
 Acq On : 19 Apr 2020 2:20
 Operator : CG/JU
 Sample : L2279-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OILY-WATER

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.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	3.123	3	6	15	rVB2	80058	126245	4.80%	0.715%
2	3.193	15	18	23	rBV	66822	92590	3.52%	0.524%
3	3.887	131	136	152	rBV	678173	1163489	44.21%	6.588%
4	4.269	197	201	215	rBV	466301	813942	30.93%	4.609%
5	5.608	423	429	440	rBV2	58960	154393	5.87%	0.874%
6	5.784	453	459	470	rVB	267123	451069	17.14%	2.554%
7	7.200	693	700	714	rBV2	157229	344020	13.07%	1.948%
8	8.022	832	840	847	rBV	217128	380676	14.47%	2.155%
9	8.093	847	852	859	rVB2	17447	30835	1.17%	0.175%
10	8.351	888	896	904	rVB	424440	767425	29.16%	4.345%
11	9.179	1029	1037	1045	rBV	343989	628150	23.87%	3.557%
12	9.638	1108	1115	1121	rVB2	35679	56393	2.14%	0.319%
13	9.832	1142	1148	1155	rBV	107250	173962	6.61%	0.985%
14	10.830	1311	1318	1327	rVB	315388	590924	22.46%	3.346%
15	11.476	1421	1428	1437	rBV	105703	203623	7.74%	1.153%
16	12.316	1564	1571	1576	rVB2	39039	66197	2.52%	0.375%
17	13.133	1705	1710	1719	rBV10	13836	36004	1.37%	0.204%
18	13.280	1728	1735	1743	rBV	1132178	1850497	70.32%	10.478%
19	13.491	1765	1771	1777	rBV2	63689	93195	3.54%	0.528%
20	14.108	1870	1876	1881	rBV	305840	471201	17.91%	2.668%
21	14.560	1949	1953	1960	rVB2	72477	102034	3.88%	0.578%
22	14.660	1962	1970	1977	rBV	576220	966514	36.73%	5.473%
23	14.848	1997	2002	2008	rVB7	24887	38980	1.48%	0.221%
24	15.512	2110	2115	2120	rVB3	34852	45618	1.73%	0.258%
25	16.152	2218	2224	2229	rBV7	46454	106189	4.04%	0.601%
26	17.404	2431	2437	2444	rBV	722719	1131688	43.00%	6.408%
27	18.067	2547	2550	2555	rBV2	31610	44657	1.70%	0.253%
28	18.778	2667	2671	2675	rBV	105605	135074	5.13%	0.765%
29	19.624	2811	2815	2822	rBV	174977	272543	10.36%	1.543%
30	20.012	2876	2881	2888	rVB	2112575	2631567	100.00%	14.901%
31	20.687	2993	2996	3000	rVB5	59075	71036	2.70%	0.402%
32	21.322	3100	3104	3109	rVB2	200590	298409	11.34%	1.690%
33	21.663	3157	3162	3168	rVB	680695	1098752	41.75%	6.221%
34	21.880	3196	3199	3203	rVB3	85507	108103	4.11%	0.612%

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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

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Peak separation: 5

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35	22.485	3298	3302	3309	rVB2	163411	270632	10.28%	1.532%
36	23.178	3415	3420	3426	rVB	203877	360193	13.69%	2.039%
37	23.983	3551	3557	3565	rVB3	205975	448207	17.03%	2.538%
38	24.864	3698	3707	3713	rBV2	359478	1035845	39.36%	5.865%

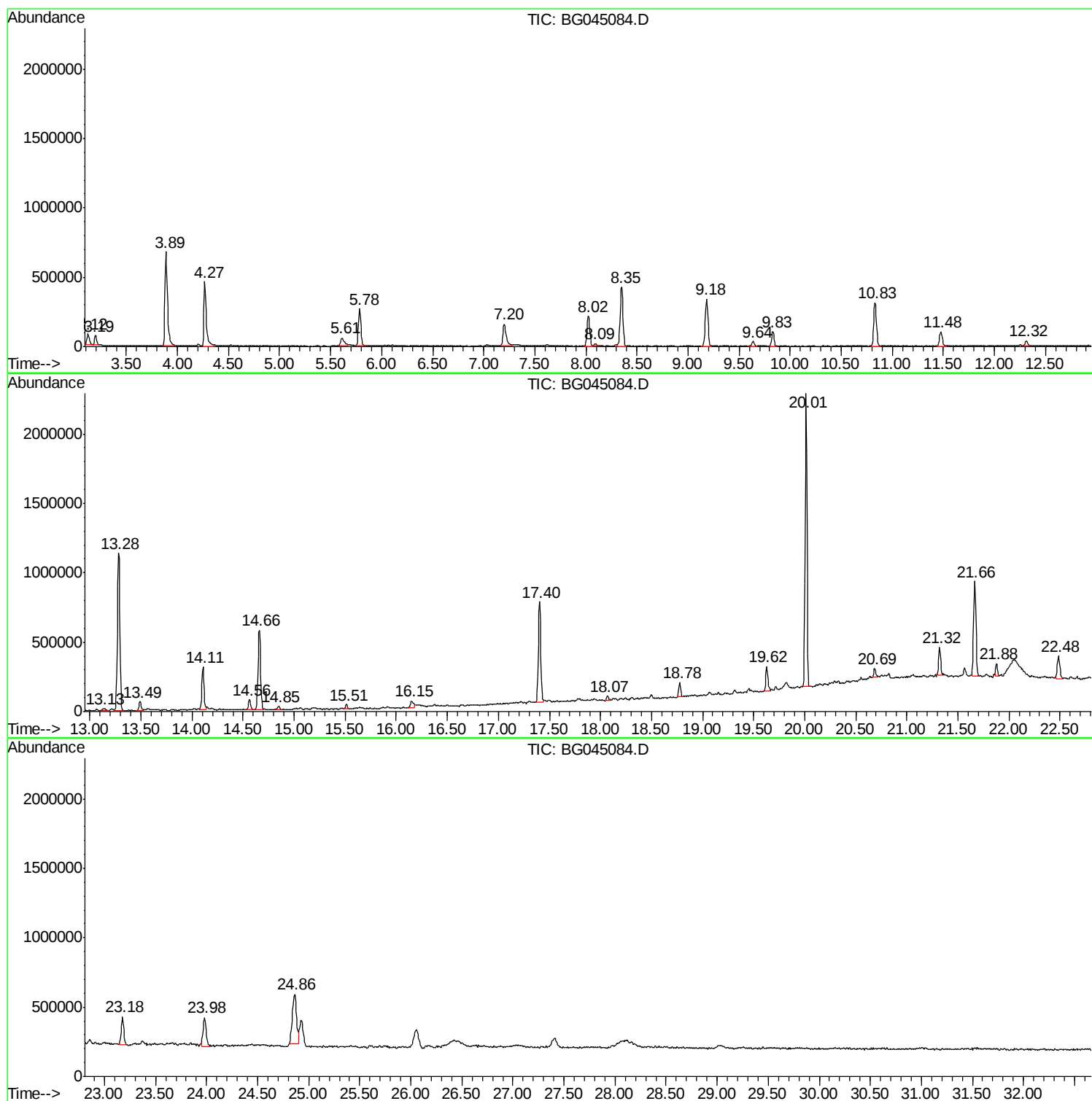
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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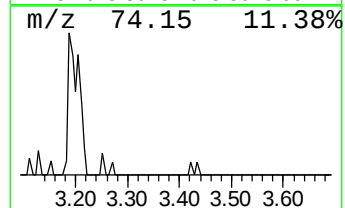
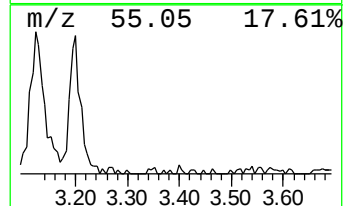
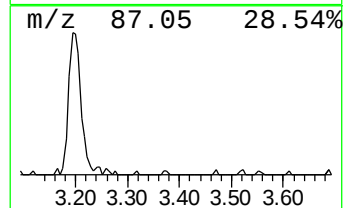
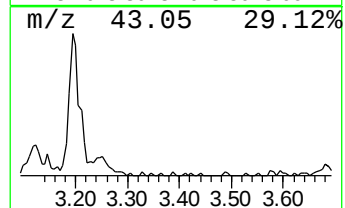
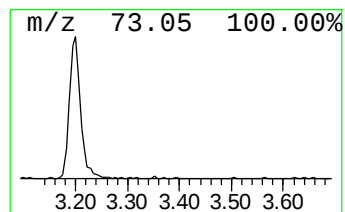
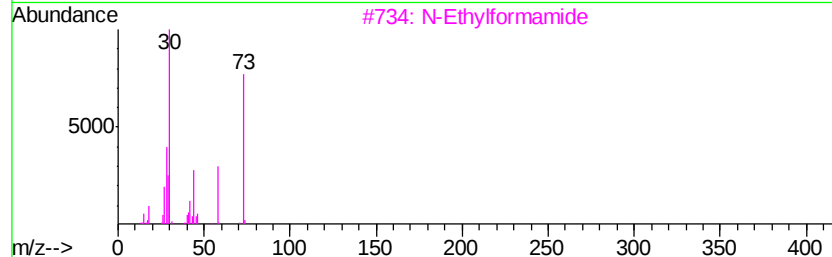
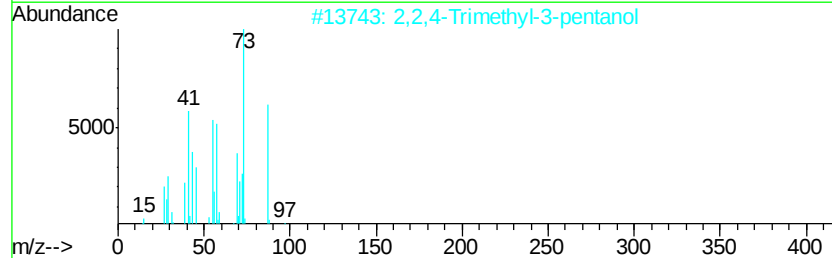
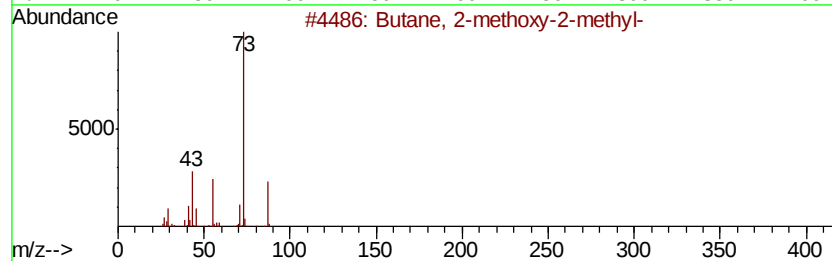
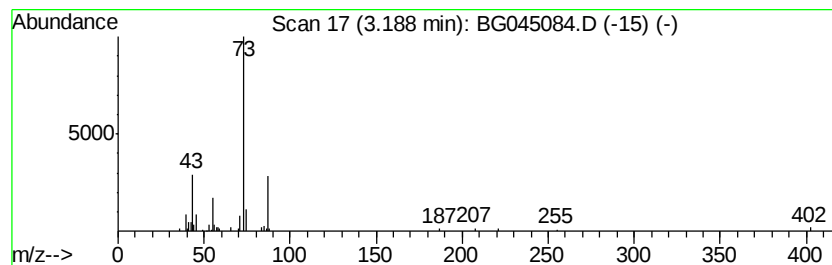
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	4.86 ng	92590	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	9



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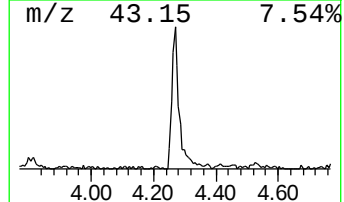
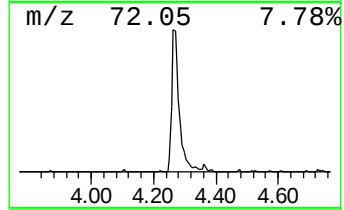
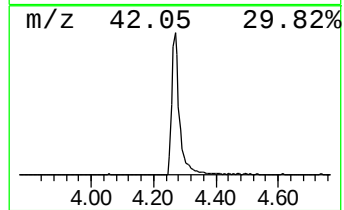
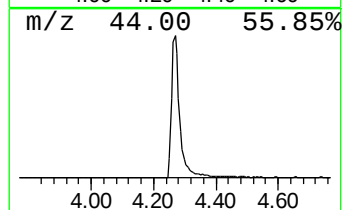
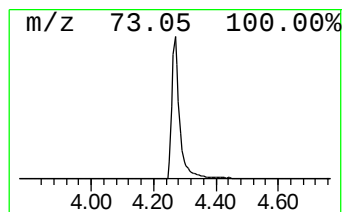
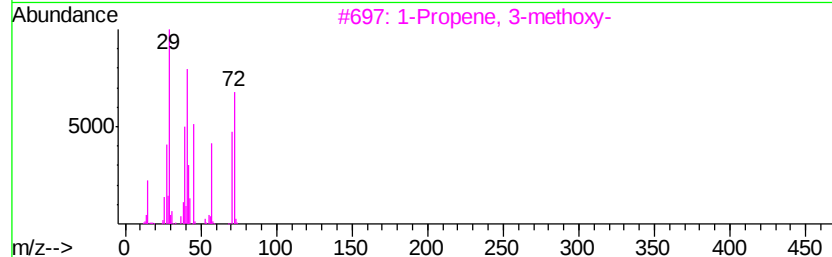
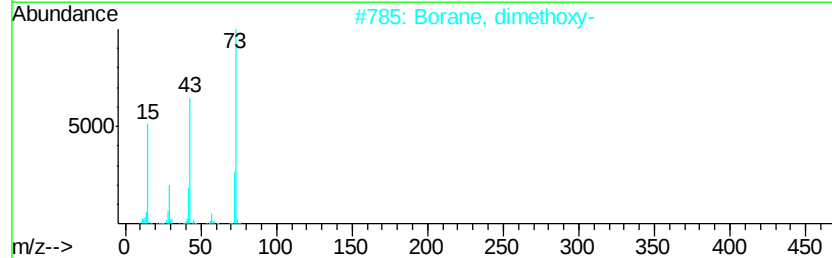
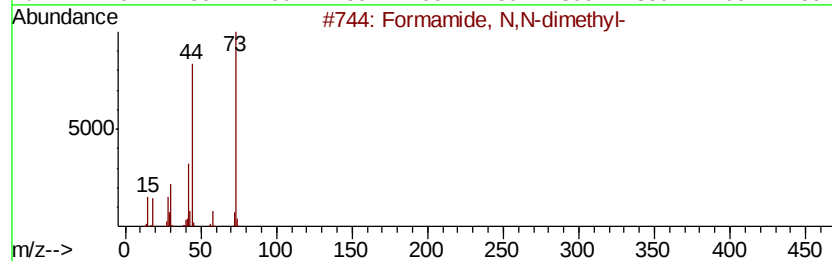
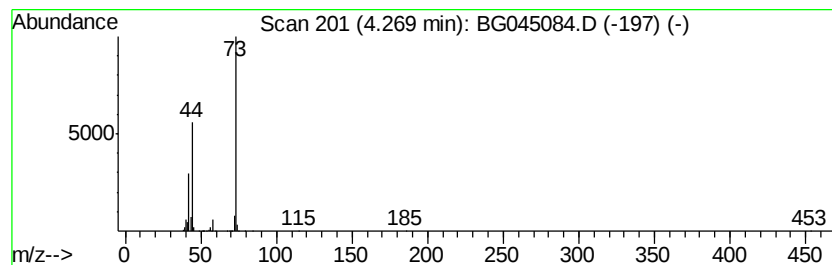
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 Formamide, N,N-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	42.76 ng	813942	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	90
2		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	5
3		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	4
4		Acetaldehyde	44	C2H4O	000075-07-0	4
5		N-Ethylformamide	73	C3H7NO	000627-45-2	4



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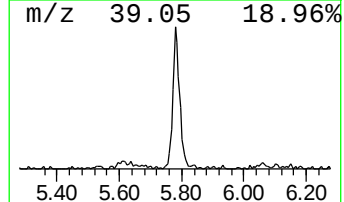
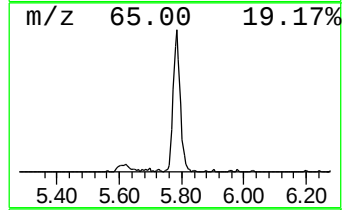
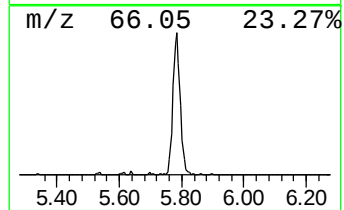
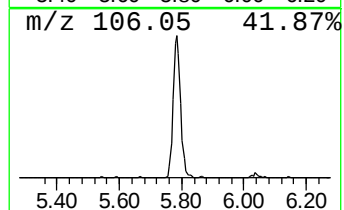
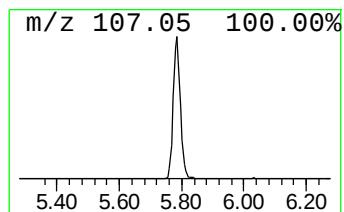
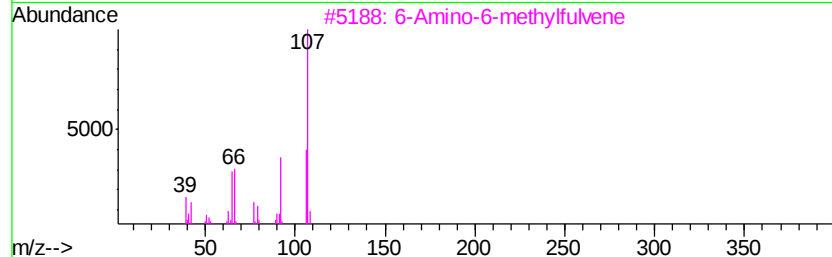
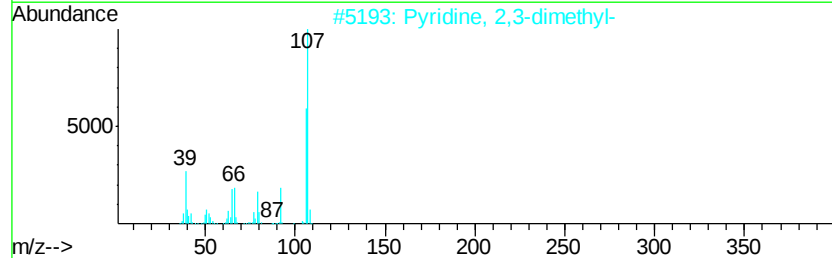
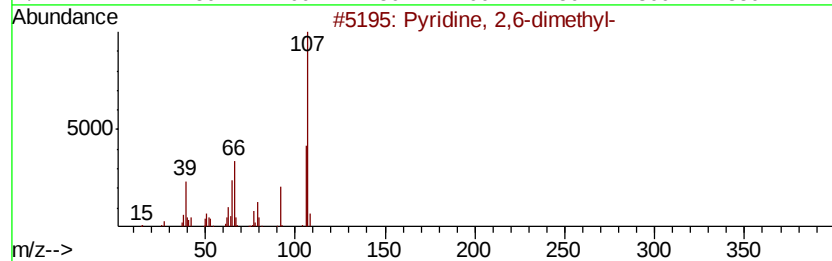
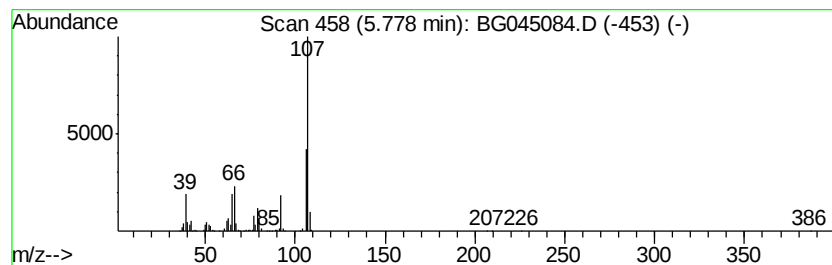
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 Pyridine, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	23.70 ng	451069	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	95
2		Pyridine, 2,3-dimethyl-	107	C7H9N	000583-61-9	70
3		6-Amino-6-methylfulvene	107	C7H9N	000694-74-6	58
4		Pyridine, 2,5-dimethyl-	107	C7H9N	000589-93-5	49
5		Pyridine, 2,4-dimethyl-	107	C7H9N	000108-47-4	43



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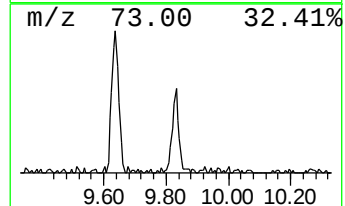
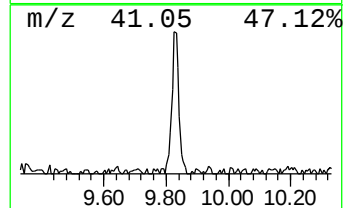
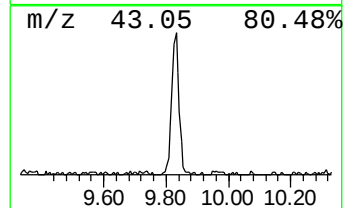
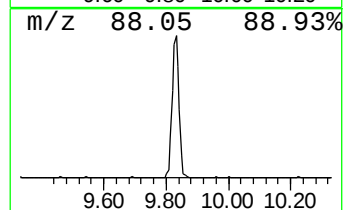
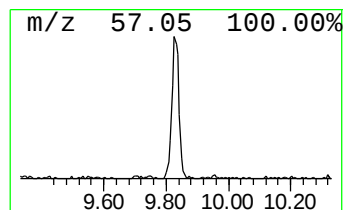
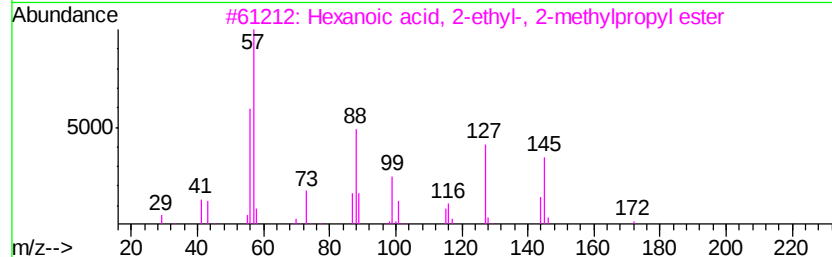
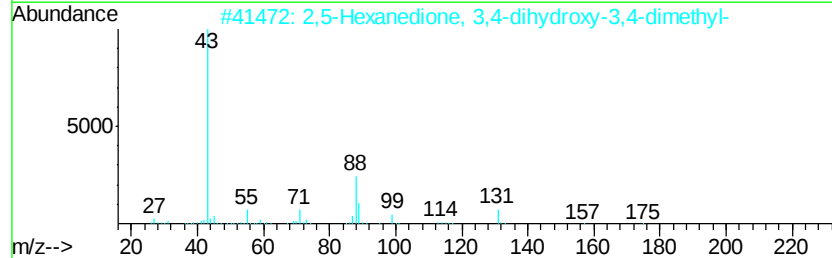
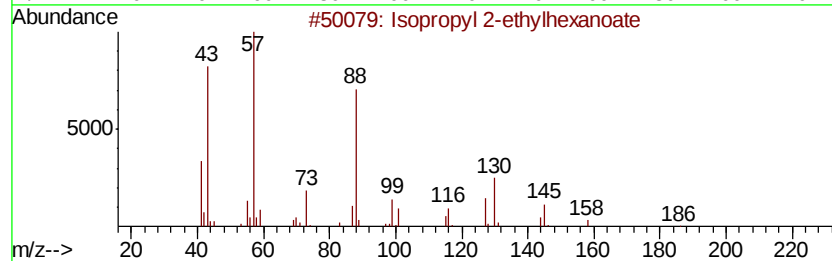
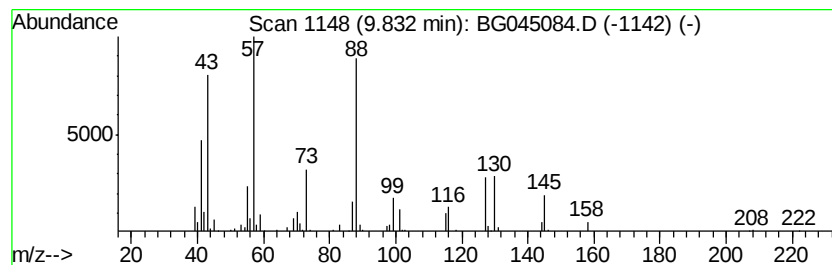
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 Isopropyl 2-ethylhexanoate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	5.89 ng	173962	Naphthalene-d8	10.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl 2-ethylhexanoate	186	C11H22O2	067024-46-8	80
2		2,5-Hexanedione, 3,4-dihydroxy-3...	174	C8H14O4	028123-56-0	43
3		Hexanoic acid, 2-ethyl-, 2-methyl...	200	C12H24O2	007434-89-1	38
4		Pentanoic acid, 2-methyl-, methyl...	130	C7H14O2	002177-77-7	37
5		Pentyl 2-ethylhexanoate	214	C13H26O2	029660-71-7	37



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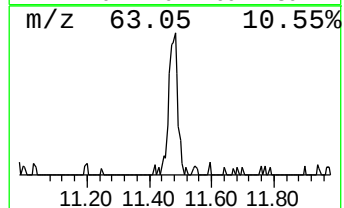
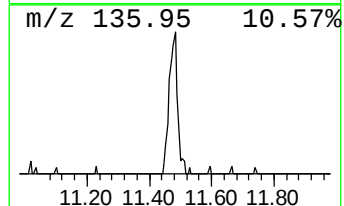
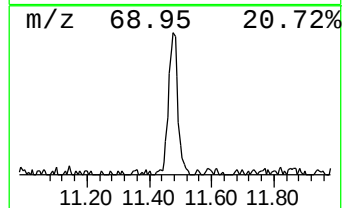
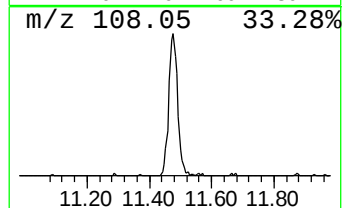
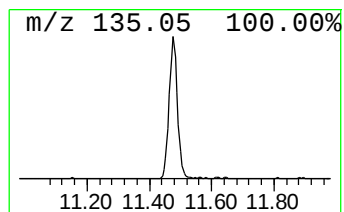
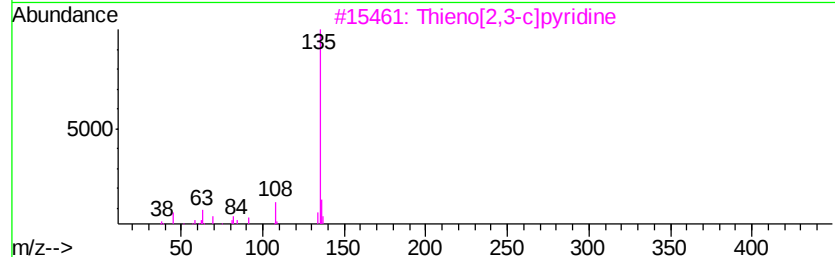
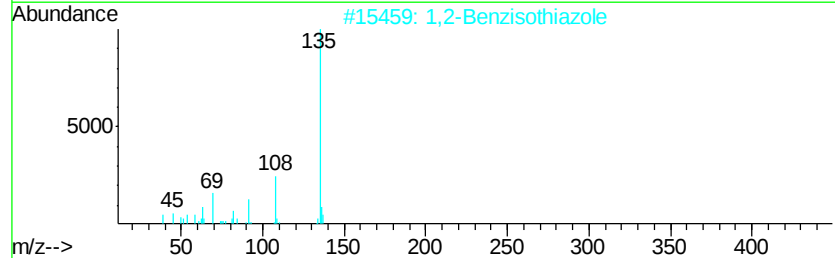
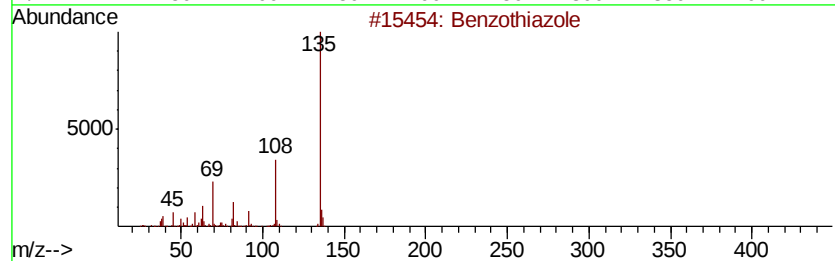
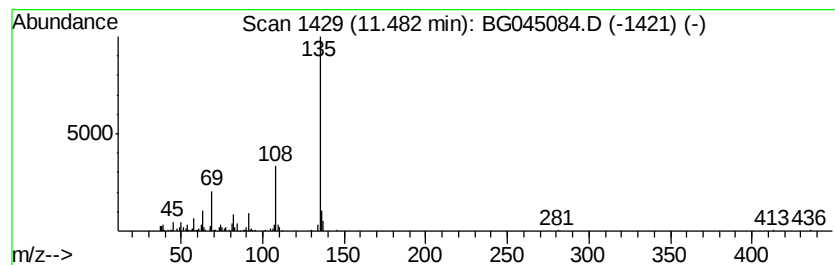
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TIC Library : C:\Database\NIST11.L
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Peak Number 7 Benzothiazole Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.48	6.89 ng	203623	Naphthalene-d8	10.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzothiazole	135	C7H5NS	000095-16-9	94
2	1,2-Benzisothiazole	135	C7H5NS	000272-16-2	78
3	Thieno[2,3-c]pyridine	135	C7H5NS	000272-12-8	59
4	Adenine	135	C5H5N5	000073-24-5	58
5	1H-Pyrazolo[3,4-d]pyrimidin-4-amine	135	C5H5N5	002380-63-4	58



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Acq On : 19 Apr 2020 2:20
Operator : CG/JU
Sample : L2279-07
Misc :
ALS Vial : 55 Sample Multiplier: 1

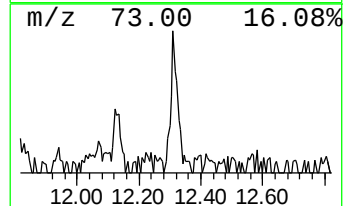
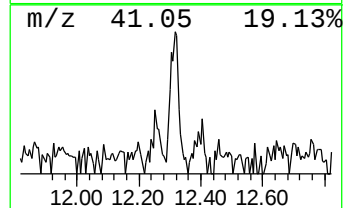
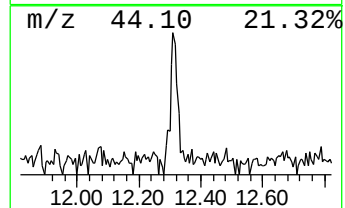
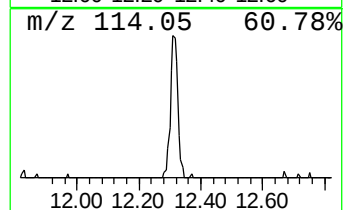
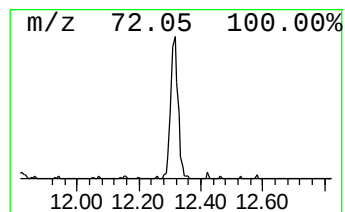
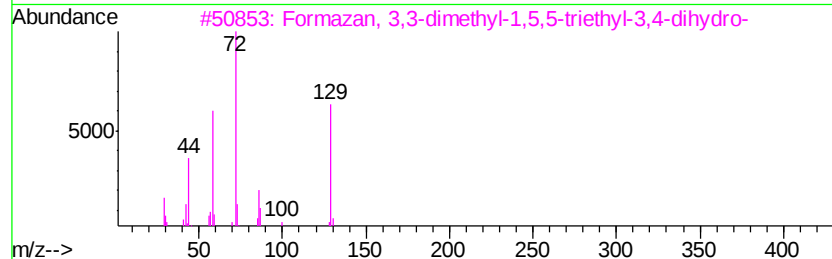
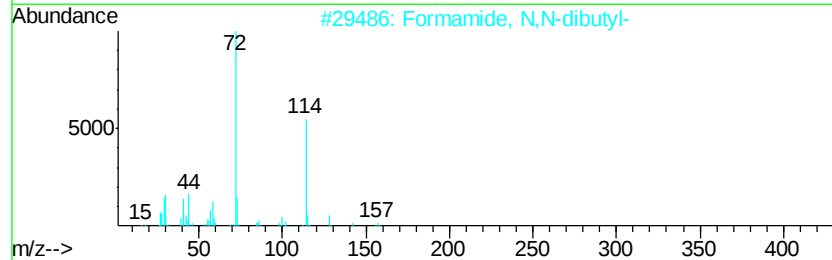
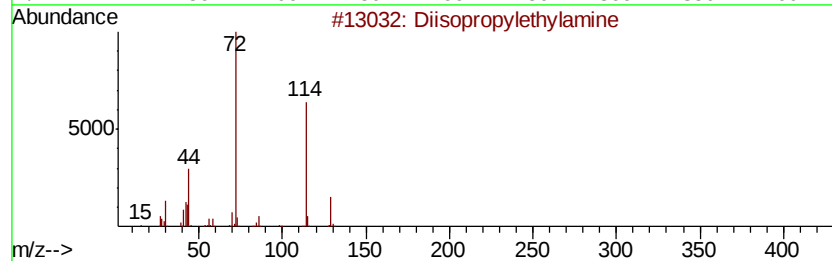
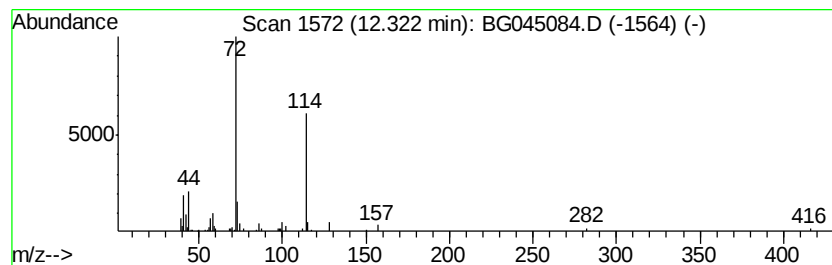
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Diisopropylethylamine Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	2.24 ng	66197	Napthalene-d8	10.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Diisopropylethylamine	129 C8H19N	007087-68-5 56
2		Formamide, N,N-dibutyl-	157 C9H19NO	000761-65-9 56
3		Formazan, 3,3-dimethyl-1,5,5-tri...	186 C9H22N4	1000298-97-2 43
4		1,2-Ethanediamine, N,N-bis(1-met...	144 C8H20N2	000121-05-1 40
5		1-Octene, 2-methoxy-	142 C9H18O	042367-31-7 38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
Data File : BG045084.D
Acq On : 19 Apr 2020 2:20
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Sample : L2279-07
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Instrument :
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ClientSampleId :
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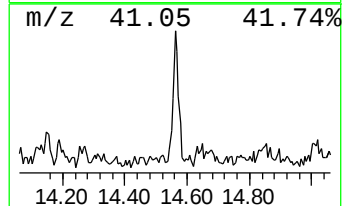
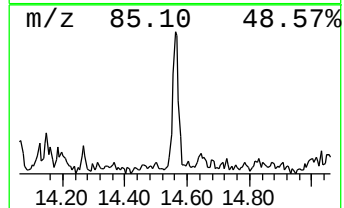
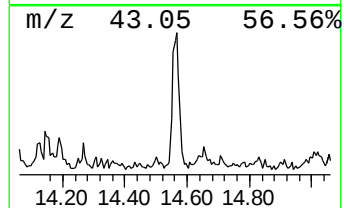
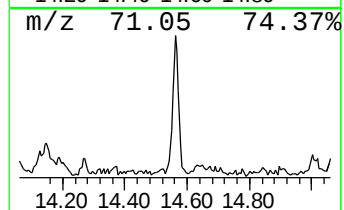
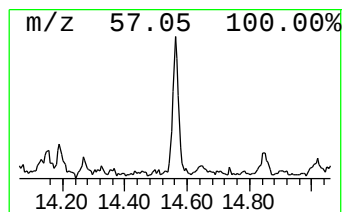
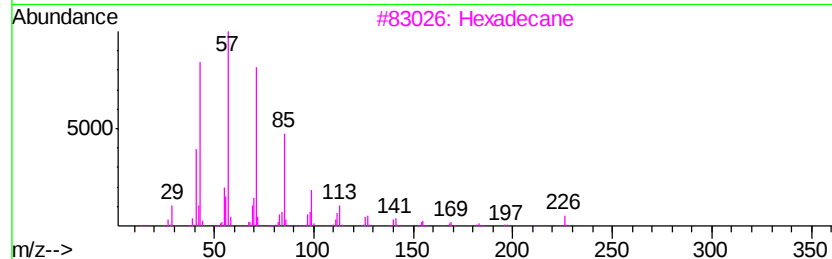
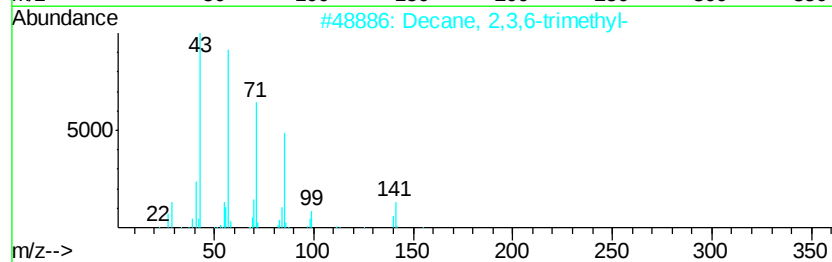
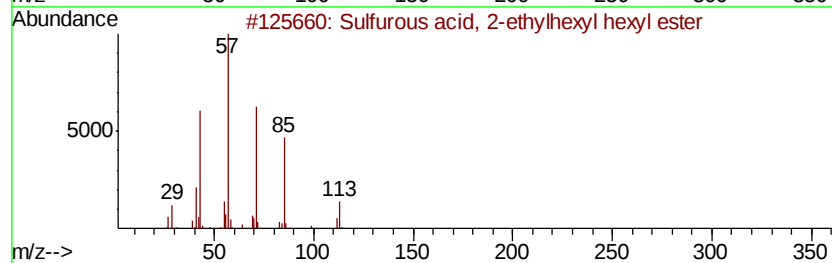
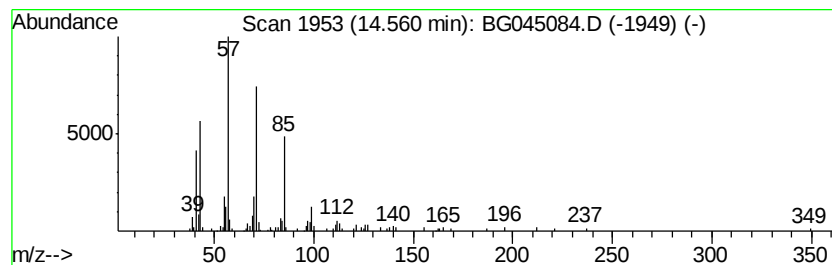
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Sulfurous acid, 2-ethylhexy... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	2.11 ng	102034	Acenaphthene-d10	14.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	80
2		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	78
3		Hexadecane	226	C16H34	000544-76-3	78
4		Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
5		Nonane, 1-iodo-	254	C9H19I	004282-42-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
Data File : BG045084.D
Acq On : 19 Apr 2020 2:20
Operator : CG/JU
Sample : L2279-07
Misc :
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Instrument :
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ClientSampleId :
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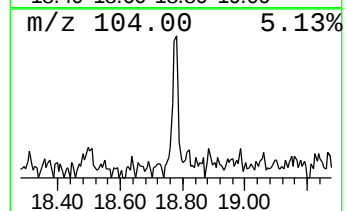
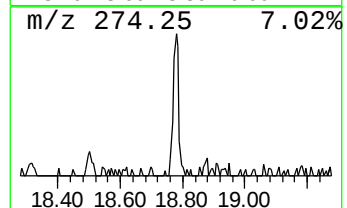
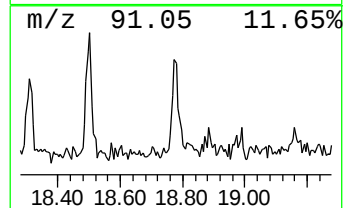
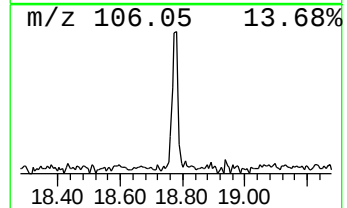
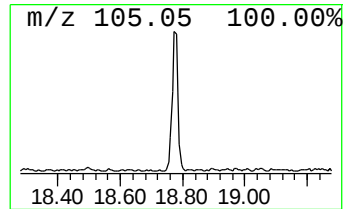
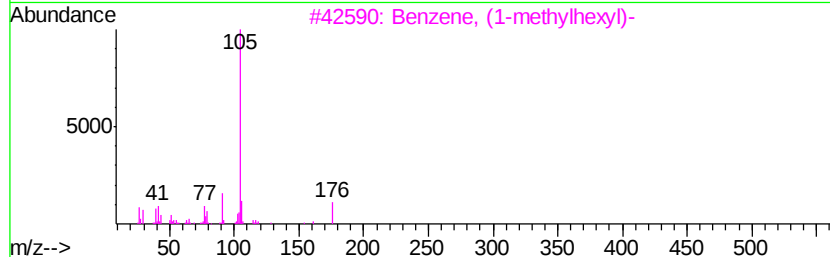
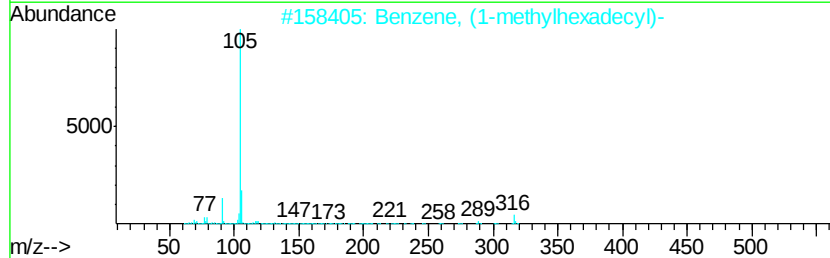
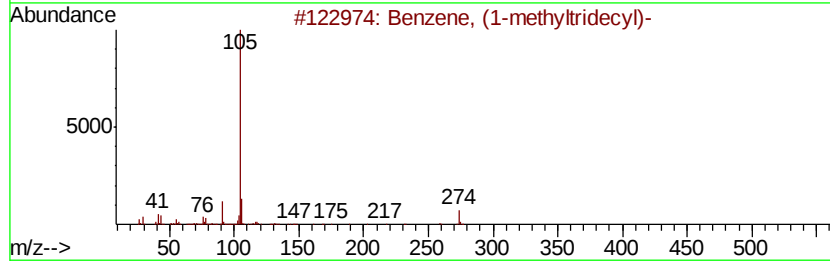
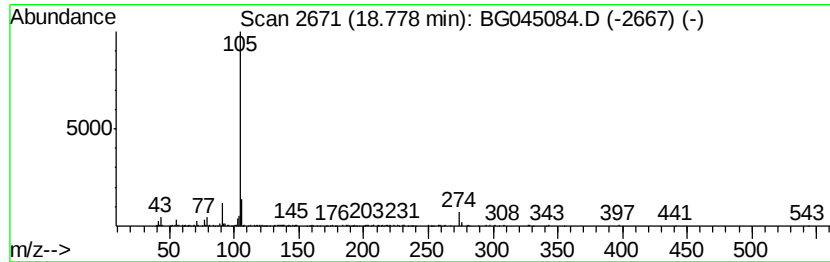
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzene, (1-methyltridecyl)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.78	2.39 ng	135074	Phenanthrene-d10	17.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyltridecyl)-	274	C20H34	004534-59-2	83
2		Benzene, (1-methylhexadecyl)-	316	C23H40	055125-25-2	59
3		Benzene, (1-methylhexyl)-	176	C13H20	002132-84-5	59
4		Benzene, (1-methyldecyl)-	232	C17H28	004536-88-3	59
5		Benzene, (1-methylundecyl)-	246	C18H30	002719-61-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
Data File : BG045084.D
Acq On : 19 Apr 2020 2:20
Operator : CG/JU
Sample : L2279-07
Misc :
ALS Vial : 55 Sample Multiplier: 1

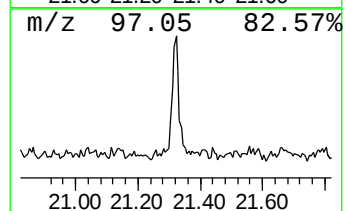
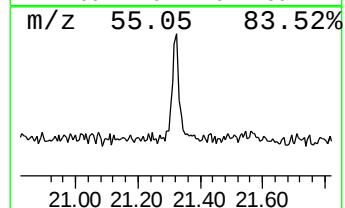
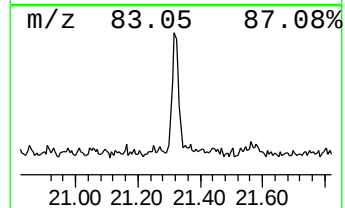
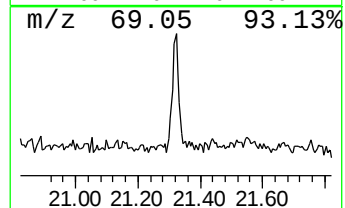
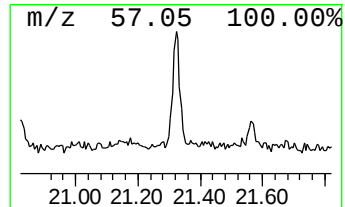
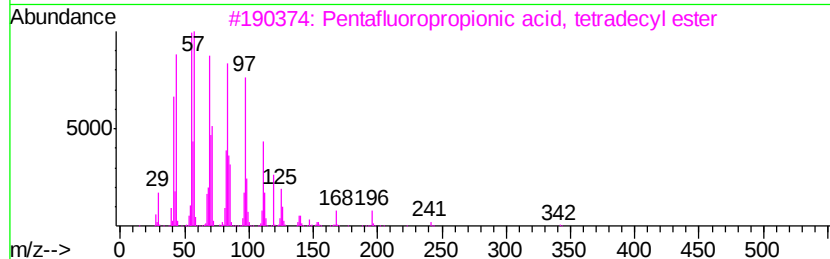
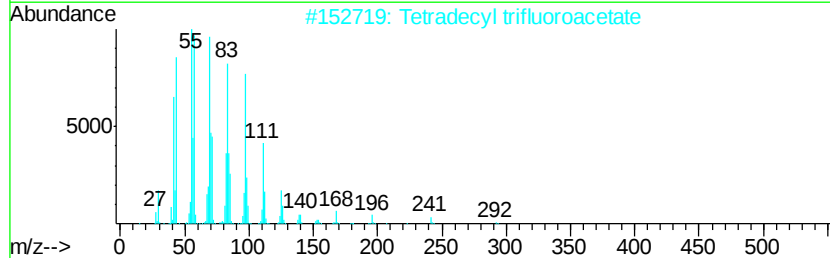
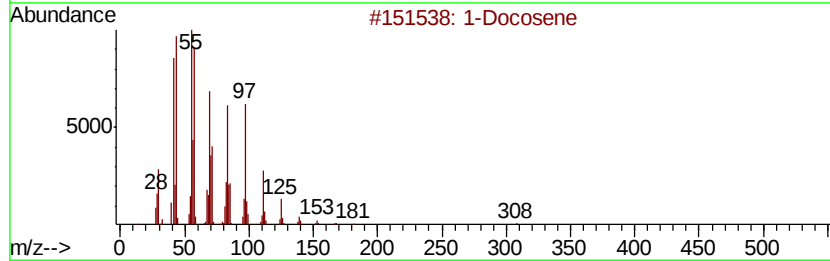
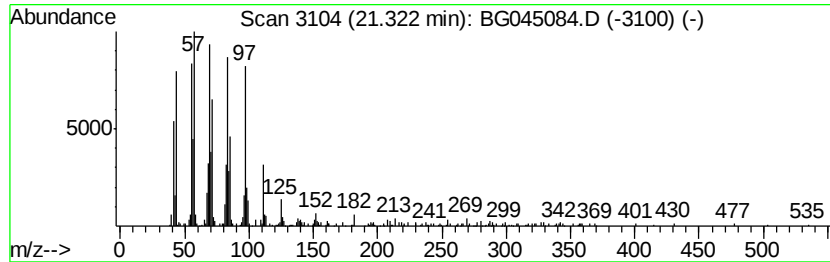
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Docosene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.32	5.43 ng	298409	Chrysene-d12		21.66		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	93
2			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	90
3			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	87
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	81
5			Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
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Acq On : 19 Apr 2020 2:20
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ClientSampleId :
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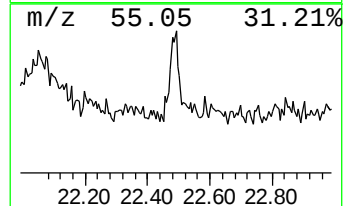
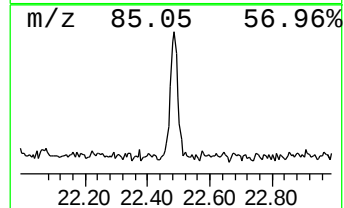
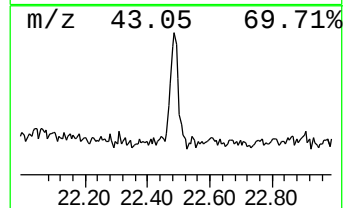
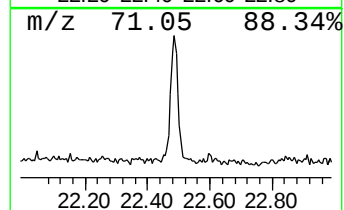
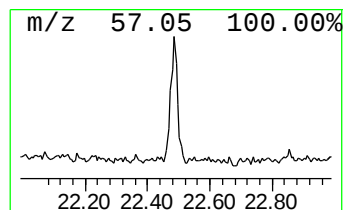
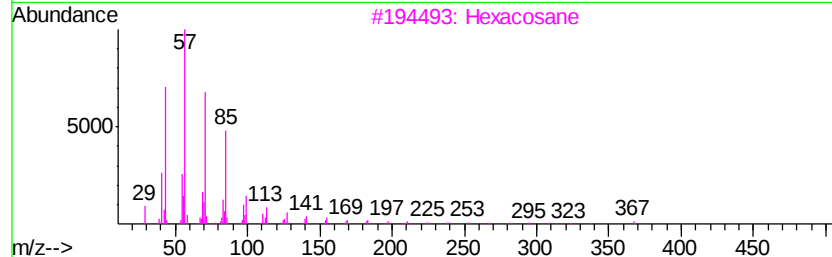
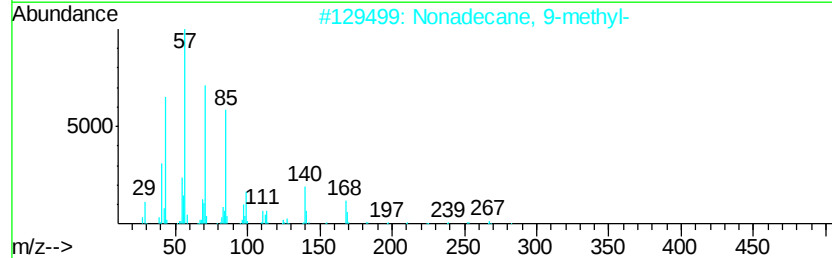
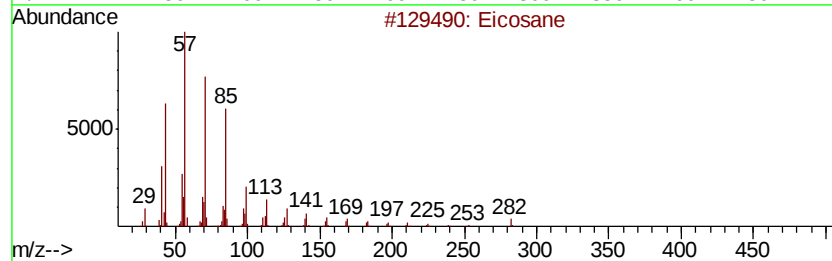
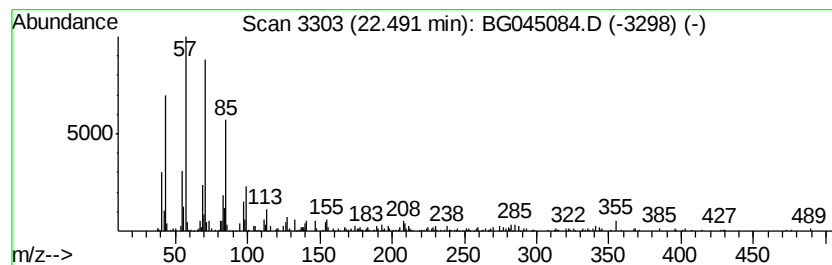
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	4.93 ng	270632	Chrysene-d12	21.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3		Hexacosane	366	C26H54	000630-01-3	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
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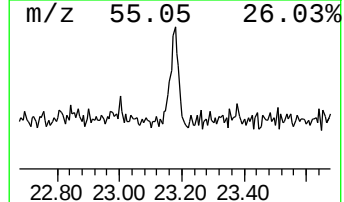
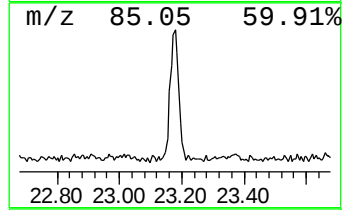
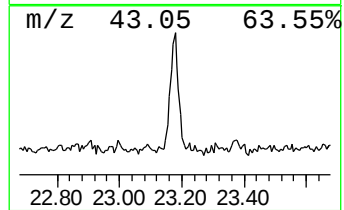
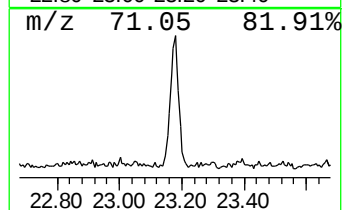
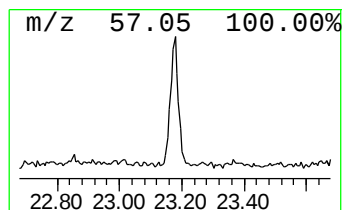
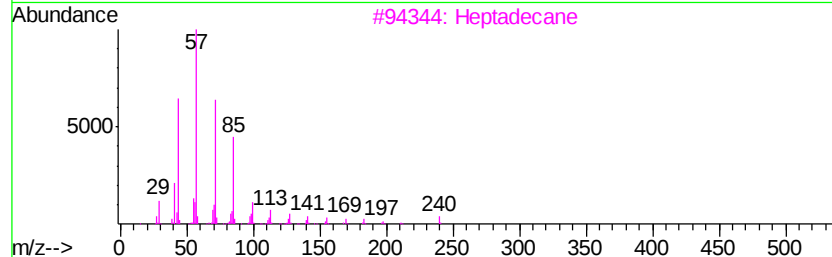
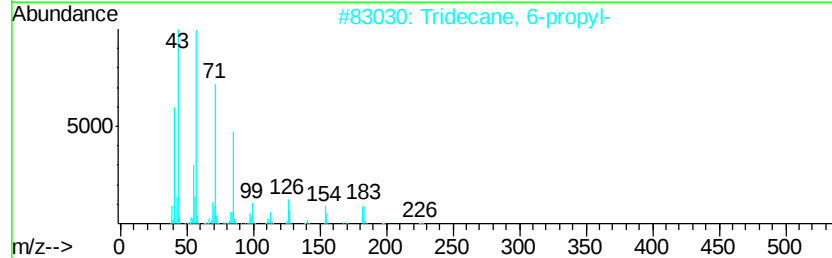
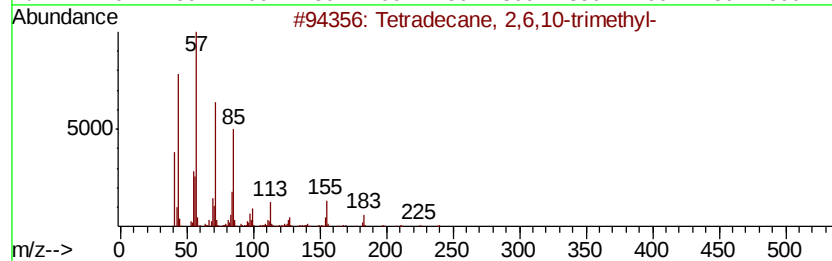
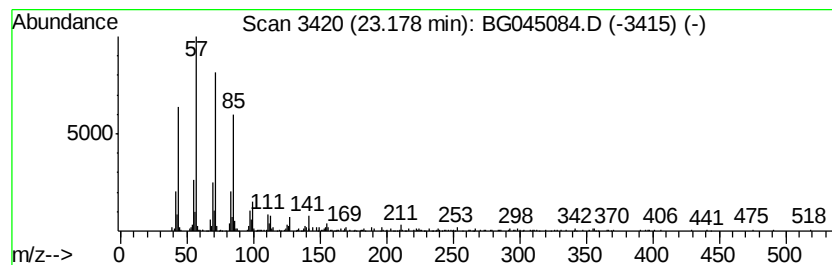
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 13 Tetradecane, 2,6,10-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.18	6.56 ng	360193	Chrysene-d12	21.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	83
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	80
3			Heptadecane	240	C17H36	000629-78-7	72
4			Hexadecane	226	C16H34	000544-76-3	64
5			Hexatriacontane	507	C36H74	000630-06-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
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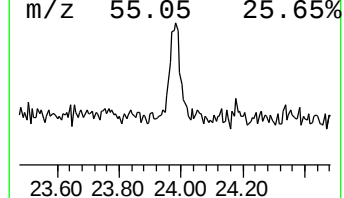
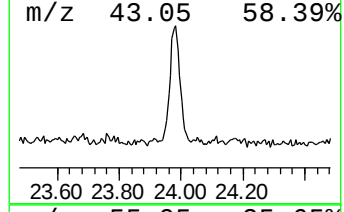
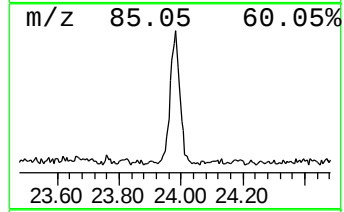
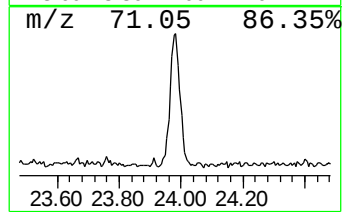
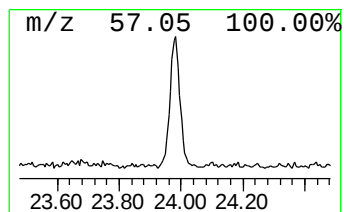
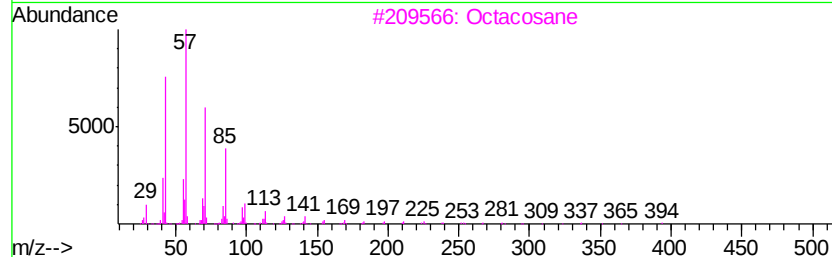
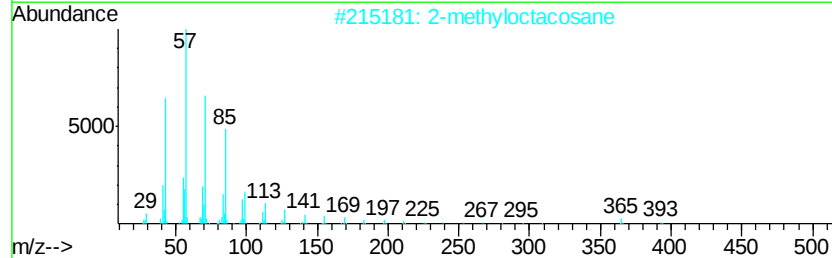
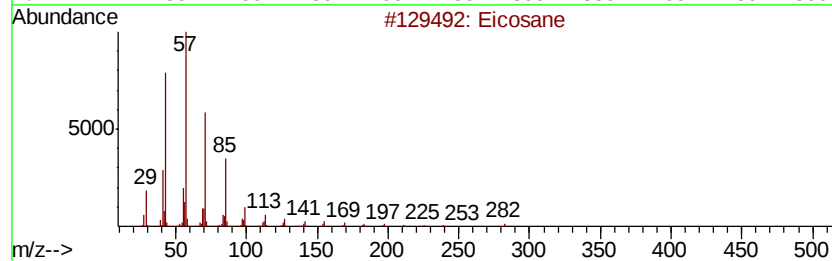
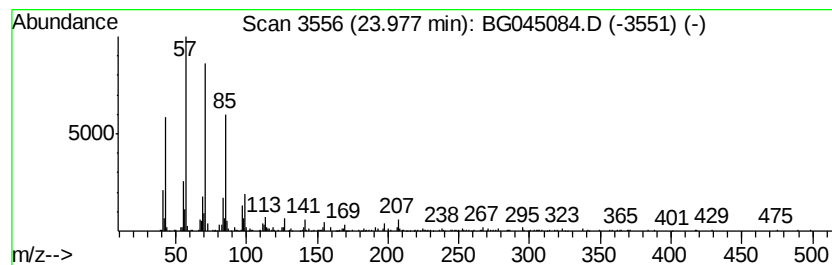
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2-methyloctacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	8.65 ng	448207	Perylene-d12	24.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Octadecane	254	C18H38	000593-45-3	86
5		Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041720\
 Data File : BG045084.D
 Acq On : 19 Apr 2020 2:20
 Operator : CG/JU
 Sample : L2279-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OILY-WATER

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.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
Butane, 2-methoxy...	3.19	4.9	ng	92590	1	8.02	380676	20.0
Formamide, N,N-di...	4.27	42.8	ng	813942	1	8.02	380676	20.0
Pyridine, 2,6-dim...	5.78	23.7	ng	451069	1	8.02	380676	20.0
Isopropyl 2-ethyl...	9.83	5.9	ng	173962	2	10.83	590924	20.0
Benzothiazole	11.48	6.9	ng	203623	2	10.83	590924	20.0
Diisopropylethyla...	12.32	2.2	ng	66197	2	10.83	590924	20.0
Sulfurous acid, 2...	14.56	2.1	ng	102034	3	14.66	966514	20.0
Benzene, (1-methy...	18.78	2.4	ng	135074	4	17.40	1131690	20.0
1-Docosene	21.32	5.4	ng	298409	5	21.66	1098750	20.0
Eicosane	22.49	4.9	ng	270632	5	21.66	1098750	20.0
Tetradecane, 2,6,...	23.18	6.6	ng	360193	5	21.66	1098750	20.0
2-methyloctacosane	23.98	8.7	ng	448207	6	24.86	1035850	20.0