

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
 Data File : BG046709.D
 Acq On : 25 Sep 2020 19:50
 Operator : CG/JU
 Sample : L4132-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CHRT-25603

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG046709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.212	13	21	29	rBV3	113961	319878	7.38%	0.979%
2	3.288	29	34	39	rVV2	52226	92538	2.13%	0.283%
3	5.221	358	363	368	rBV	44418	68010	1.57%	0.208%
4	5.685	435	442	451	rVB	1192723	1942379	44.81%	5.943%
5	7.272	702	712	723	rBV	1231300	2158314	49.79%	6.603%
6	7.707	780	786	793	rBV	58582	95024	2.19%	0.291%
7	8.124	849	857	863	rBV	318284	527825	12.18%	1.615%
8	9.281	1046	1054	1065	rBV	800163	1445981	33.36%	4.424%
9	10.932	1326	1335	1342	rBV	413041	739651	17.06%	2.263%
10	13.371	1741	1750	1757	rVB	2068924	3138278	72.39%	9.601%
11	14.187	1883	1889	1895	rBV	260263	377274	8.70%	1.154%
12	14.745	1977	1984	1991	rBV	627633	997309	23.01%	3.051%
13	15.474	2102	2108	2115	rBV	1160084	1582595	36.51%	4.842%
14	16.226	2229	2236	2247	rBV	1611522	2399575	55.35%	7.341%
15	17.483	2445	2450	2455	rBV	754273	1165329	26.88%	3.565%
16	17.530	2455	2458	2463	rVB	284039	378791	8.74%	1.159%
17	17.619	2470	2473	2477	rBV	27021	44647	1.03%	0.137%
18	18.376	2597	2602	2613	rBV3	442584	681319	15.72%	2.084%
19	18.888	2687	2689	2694	rVB	76240	94389	2.18%	0.289%
20	19.534	2794	2799	2804	rVB	840076	1169680	26.98%	3.579%
21	19.640	2814	2817	2826	rVB2	143718	200738	4.63%	0.614%
22	19.892	2851	2860	2866	rVB	637593	1061509	24.49%	3.248%
23	20.092	2889	2894	2899	rBV	3347914	4335031	100.00%	13.263%
24	20.380	2941	2943	2947	rVB	77803	85614	1.97%	0.262%
25	20.480	2958	2960	2964	rVB	77792	92779	2.14%	0.284%
26	21.414	3115	3119	3126	rVB3	454785	729662	16.83%	2.232%
27	21.767	3171	3179	3184	rBV3	820954	1887283	43.54%	5.774%
28	21.814	3184	3187	3197	rVB	385420	620817	14.32%	1.899%
29	21.978	3210	3215	3221	rBV5	65024	147040	3.39%	0.450%
30	23.688	3501	3506	3513	rVB4	109889	221564	5.11%	0.678%
31	24.005	3553	3560	3568	rBV2	316904	1014971	23.41%	3.105%
32	24.217	3592	3596	3607	rVB5	136087	317280	7.32%	0.971%
33	24.745	3679	3686	3696	rVB2	200707	570667	13.16%	1.746%
34	24.892	3704	3711	3721	rVB	221119	580815	13.40%	1.777%
35	25.051	3730	3738	3746	rBV2	414332	1061368	24.48%	3.247%
36	26.455	3969	3977	3988	rVB7	109365	340090	7.85%	1.040%

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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

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

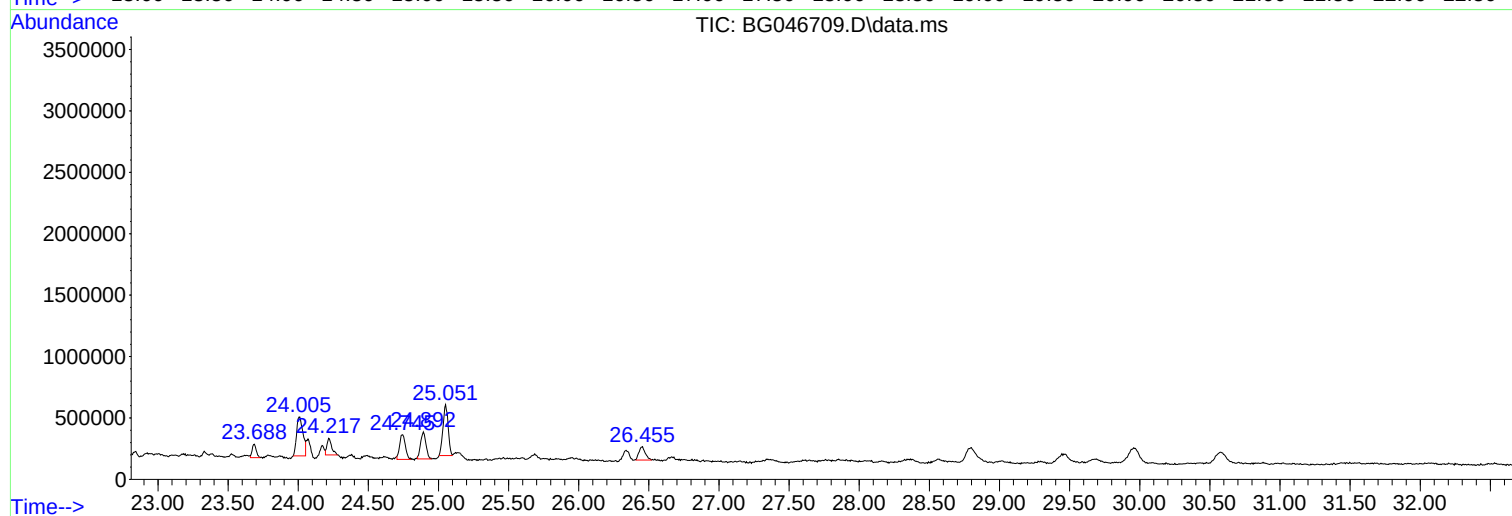
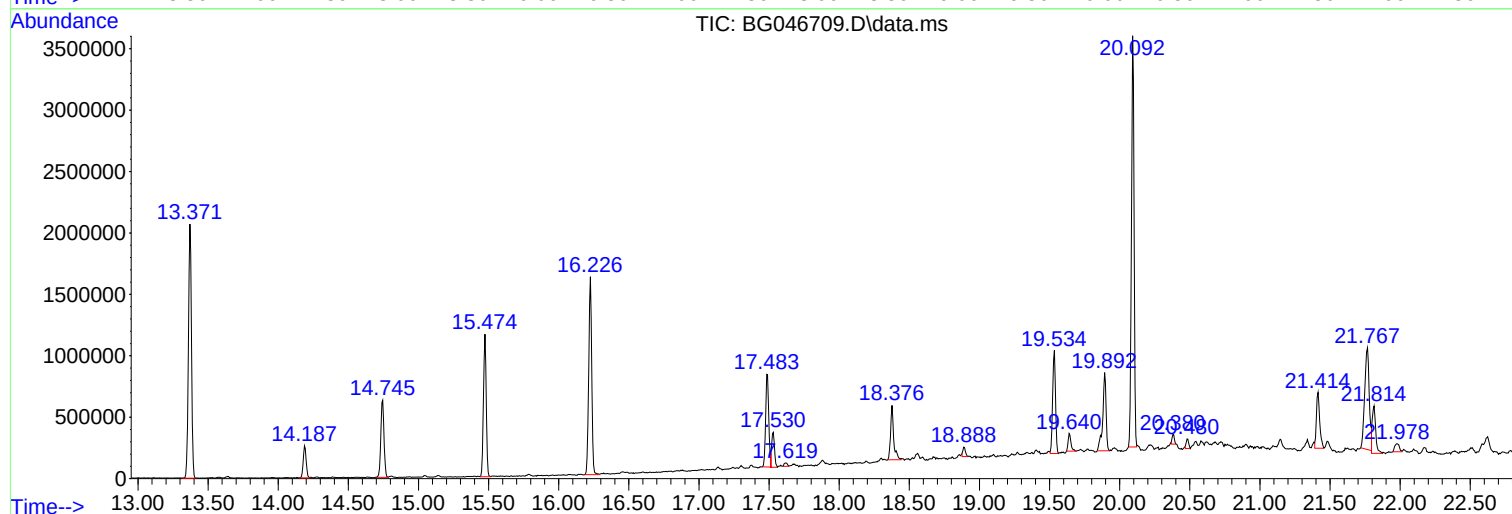
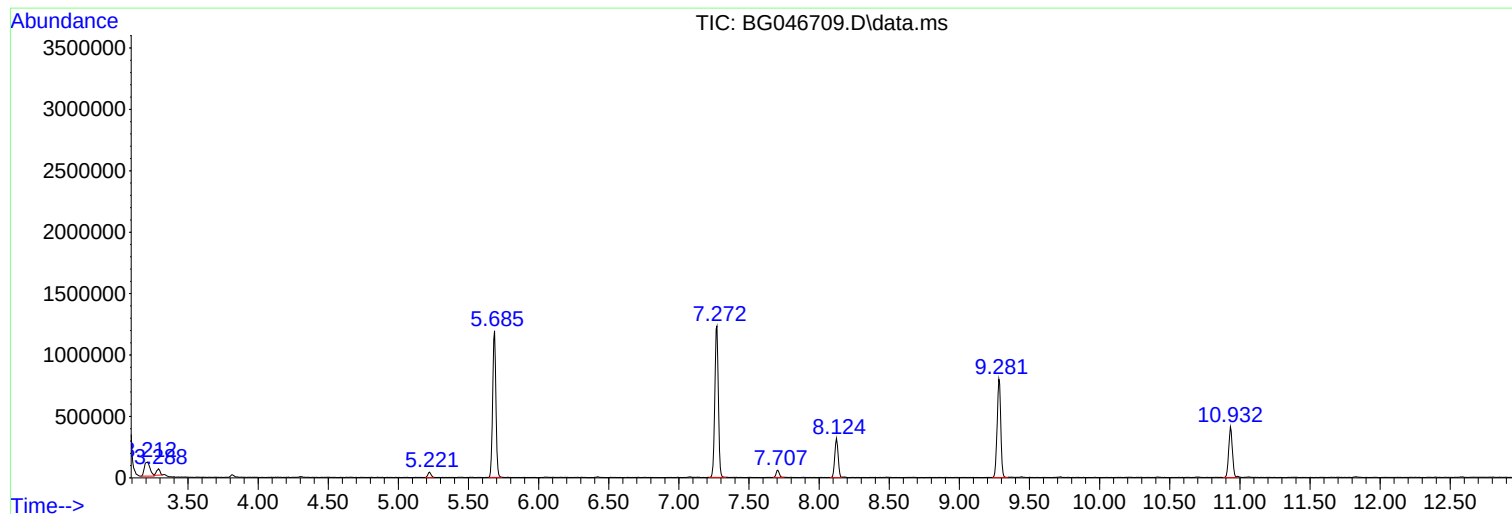
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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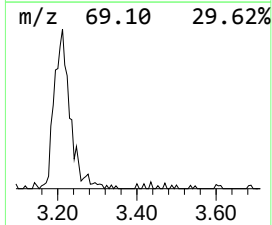
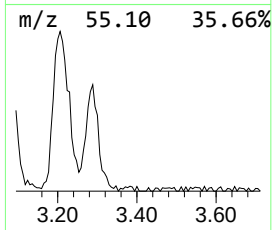
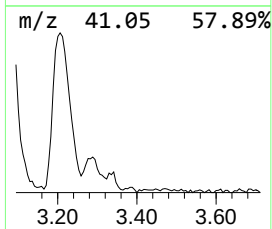
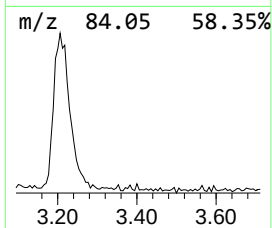
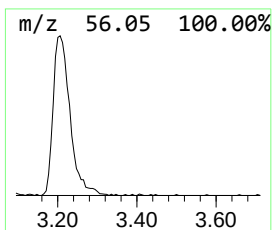
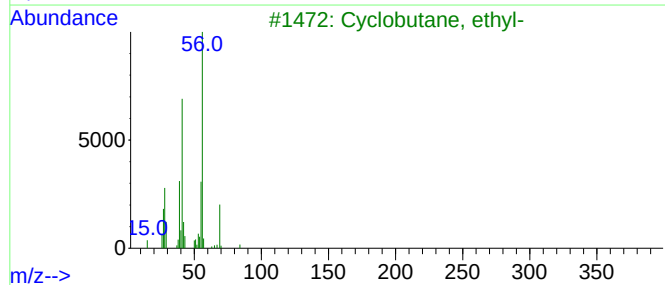
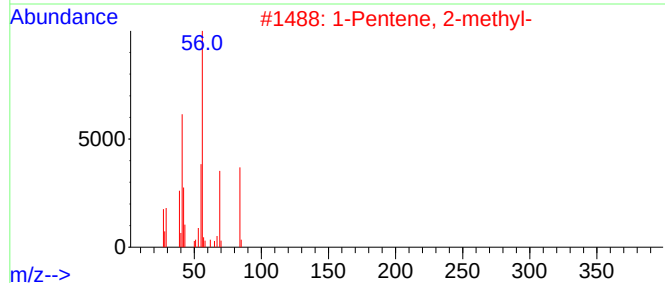
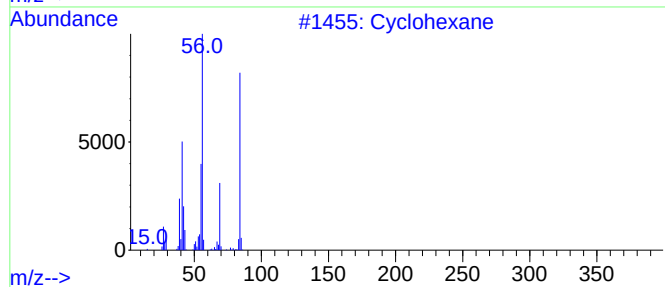
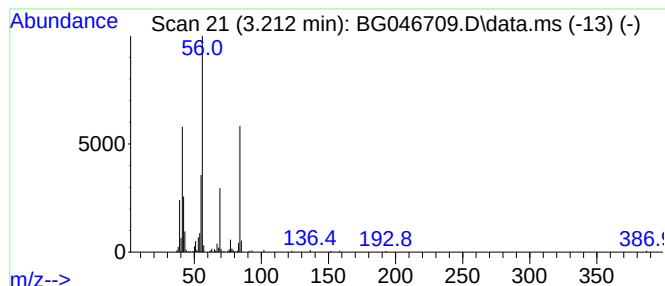
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclohexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.212	12.12 ng	319878	1,4-Dichlorobenzene-d4	8.124

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	59
3			Cyclobutane, ethyl-	84	C6H12	004806-61-5	43
4			Cyclopentane, methyl-	84	C6H12	000096-37-7	42
5			1-Hexene	84	C6H12	000592-41-6	39



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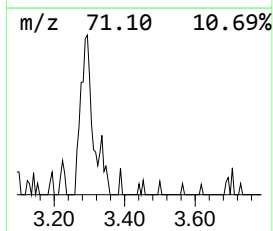
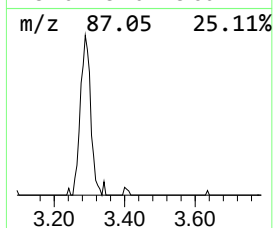
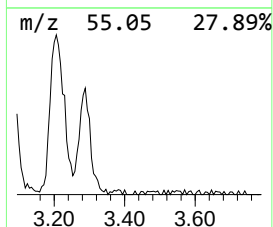
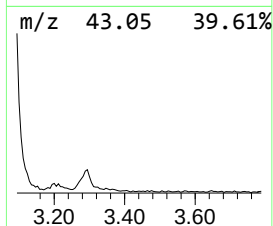
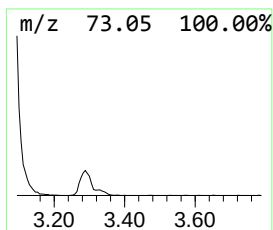
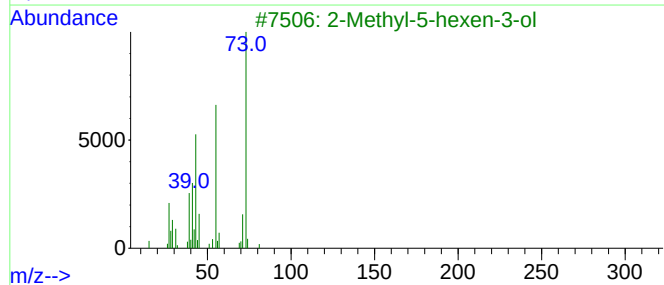
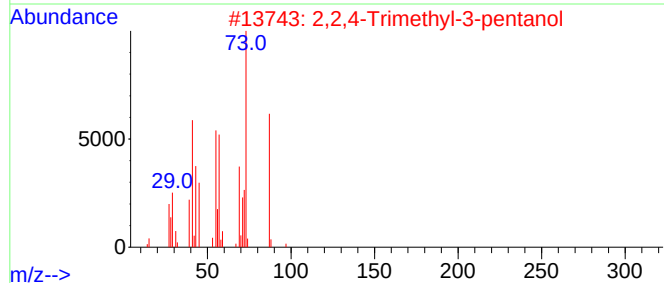
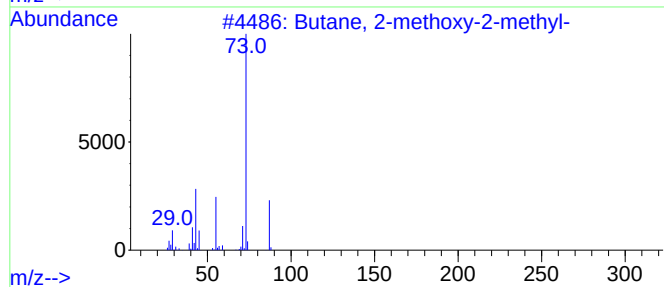
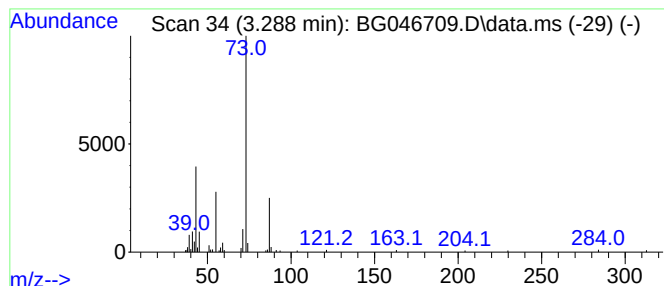
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.288	3.51 ng	92538	1,4-Dichlorobenzene-d4	8.124

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	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	10
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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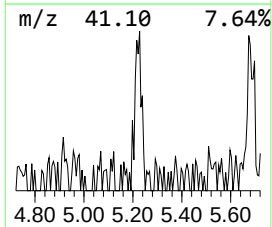
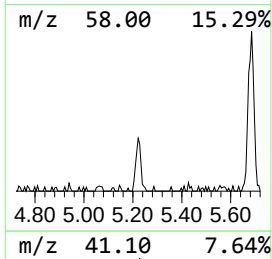
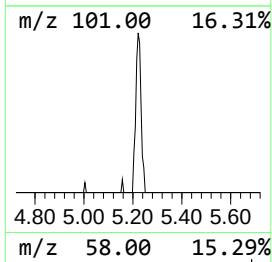
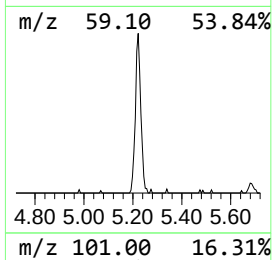
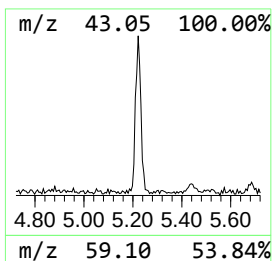
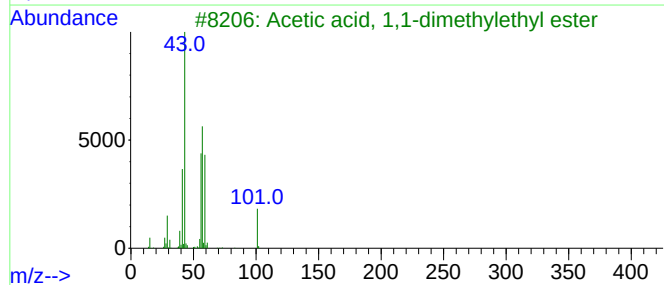
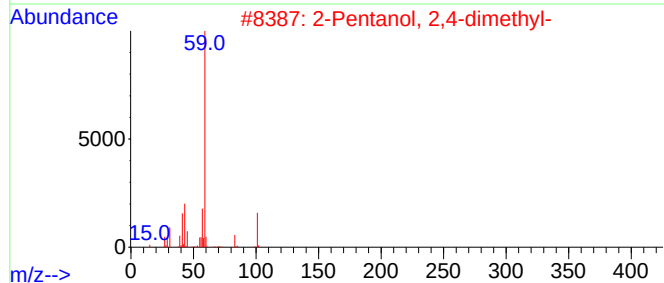
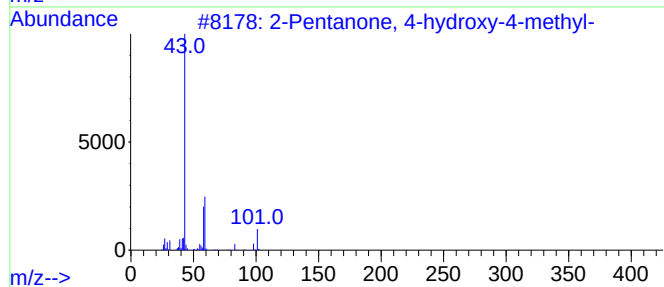
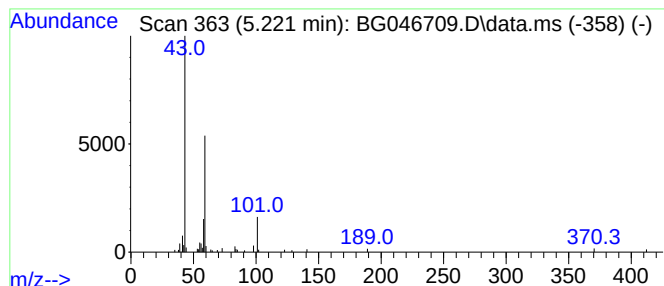
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.221	2.58 ng	68010	1,4-Dichlorobenzene-d4	8.124

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	47
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28



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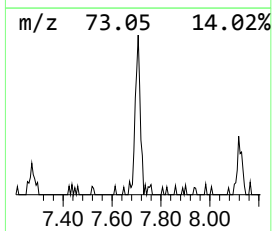
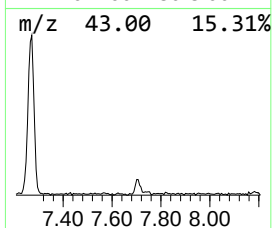
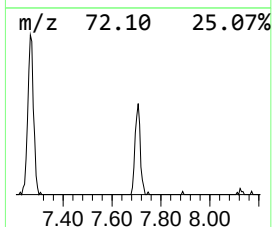
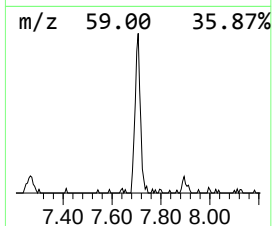
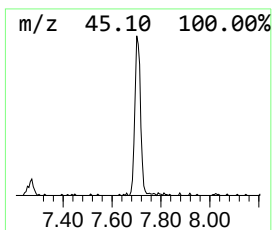
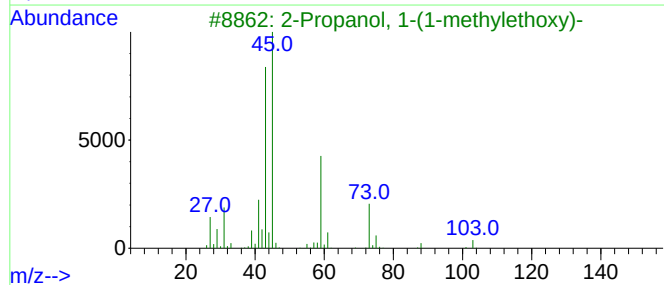
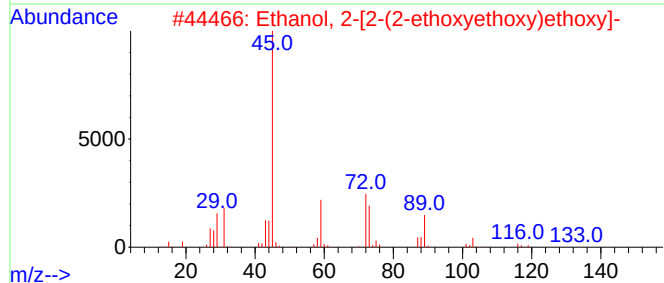
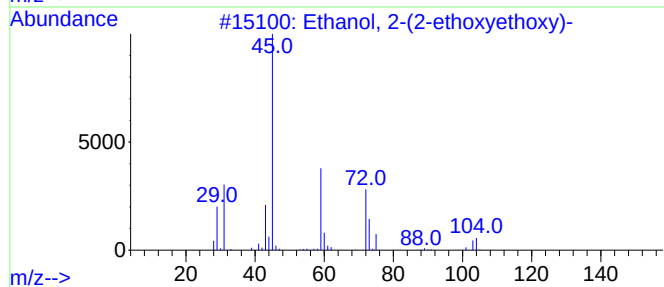
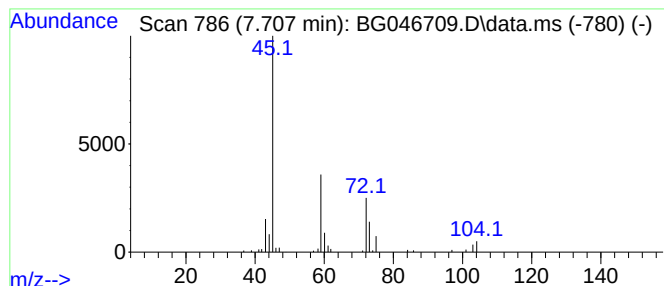
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.707	3.60 ng	95024	1,4-Dichlorobenzene-d4	8.124

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	50
3			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42
5			Trimethylene glycol monomethyl e...	90	C4H10O2	001589-49-7	42



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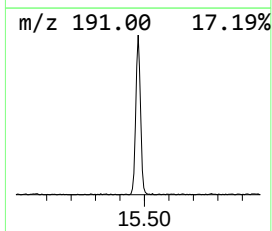
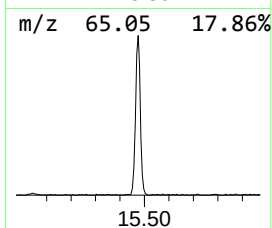
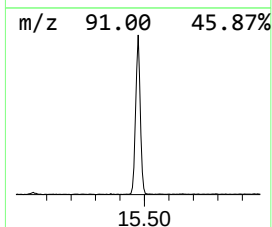
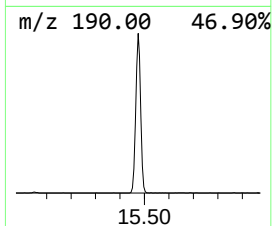
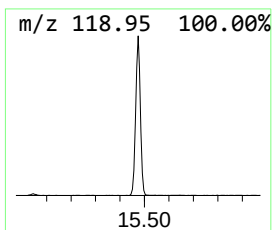
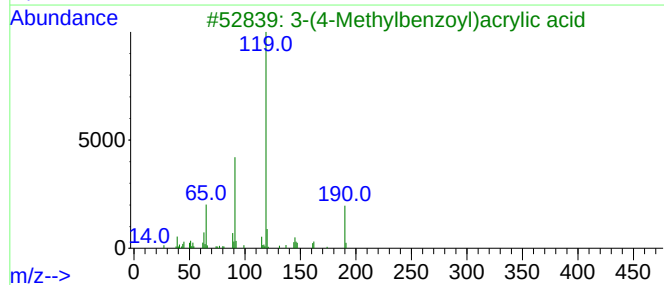
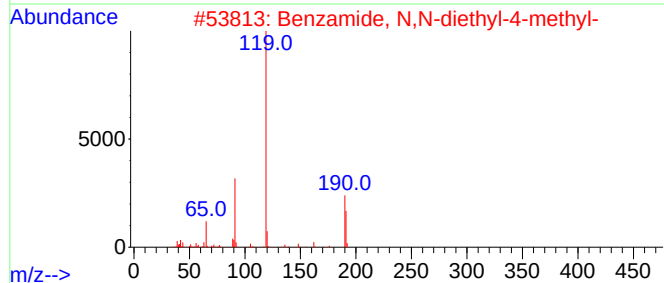
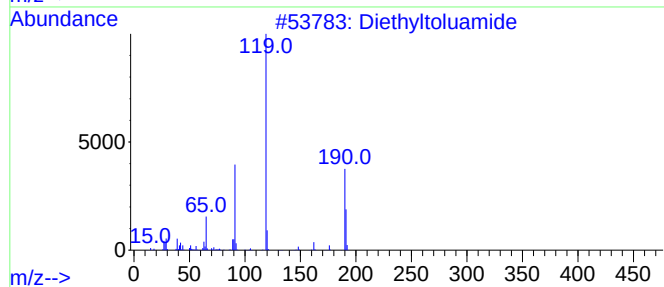
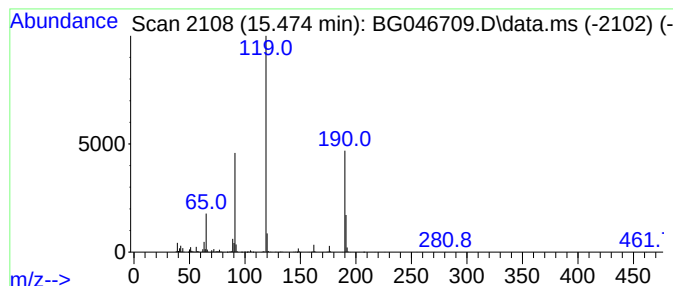
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 Diethyltoluamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.474	31.74 ng	1582600	Acenaphthene-d10	14.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	96
2			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	93
3			3-(4-Methylbenzoyl)acrylic acid	190	C11H10O3	020972-36-5	72
4			Benzamide, N-(1,1-dimethylethyl)...	191	C12H17NO	042498-32-8	53
5			1-Propanone, 2-methyl-1-(2-methy...	162	C11H14O	002040-21-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
Operator : CG/JU
Sample : L4132-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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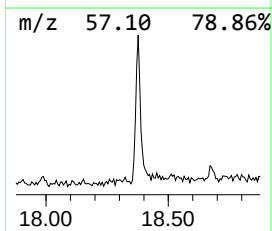
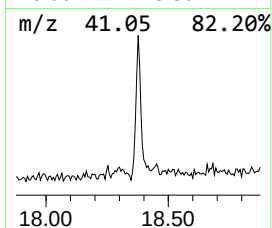
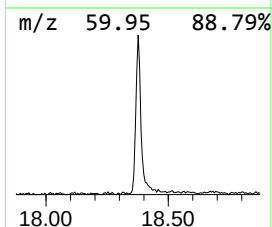
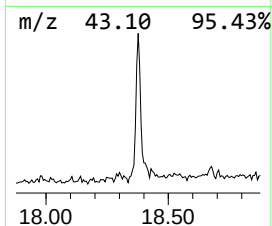
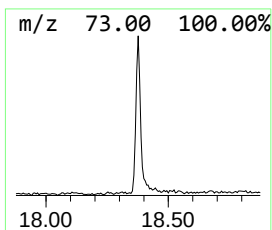
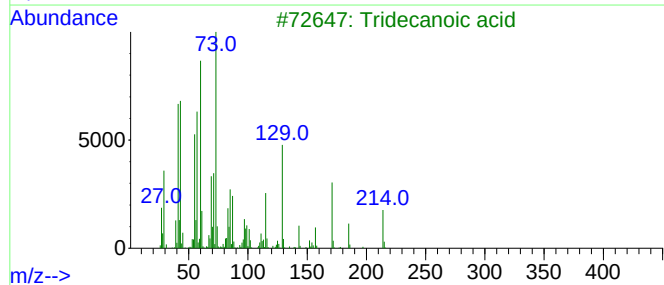
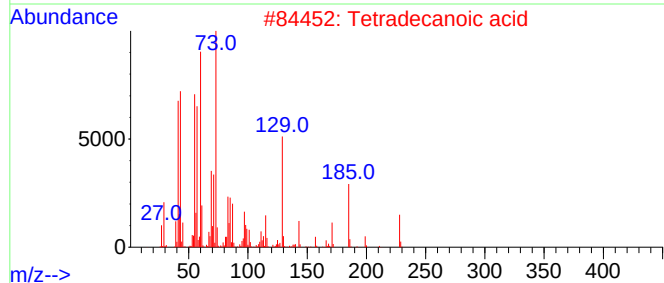
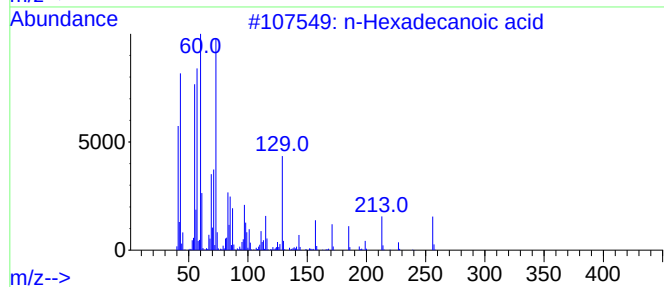
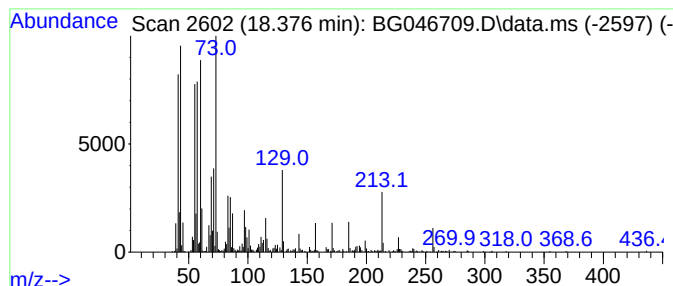
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.377	11.69 ng	681319	Phenanthrene-d10	17.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Undecanoic acid	186	C11H22O2	000112-37-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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Sample : L4132-02
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ClientSampleId :
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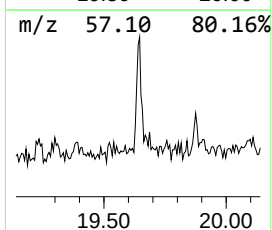
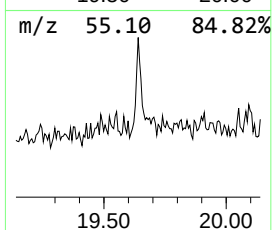
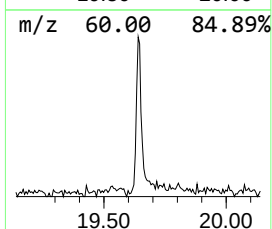
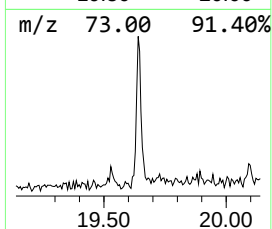
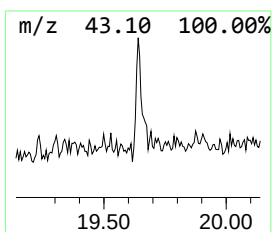
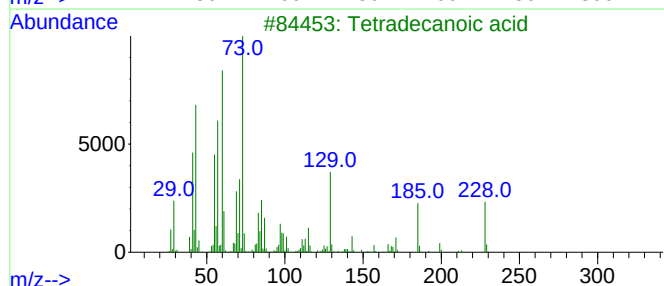
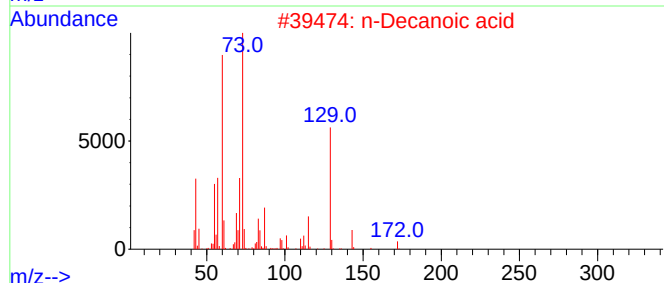
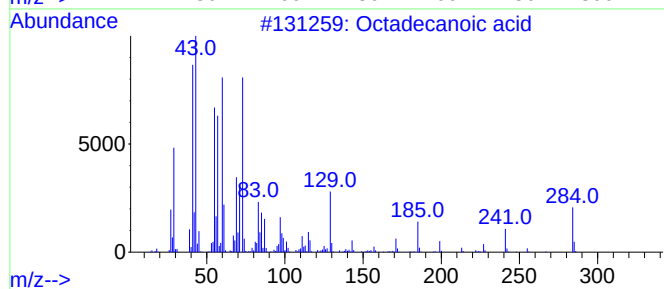
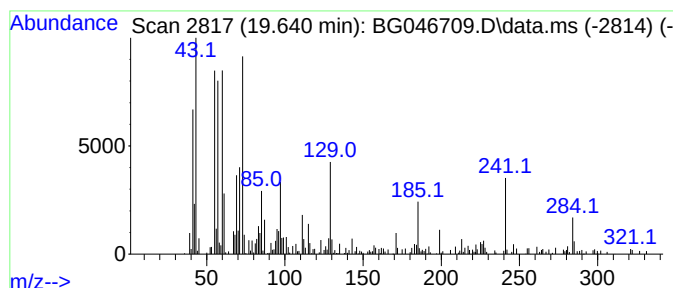
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.640	2.13 ng	200738	Chrysene-d12	21.767

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	93
2			n-Decanoic acid	172	C10H20O2	000334-48-5	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5			Undecanoic acid	186	C11H22O2	000112-37-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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Sample : L4132-02
Misc :
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Instrument :
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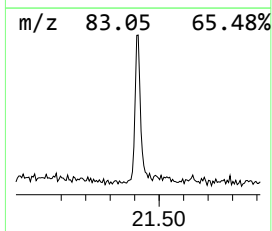
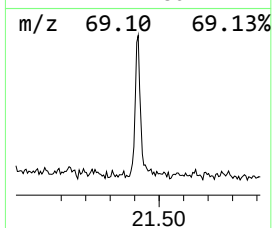
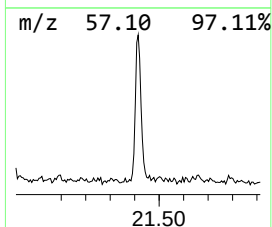
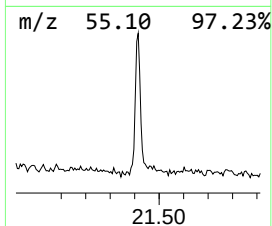
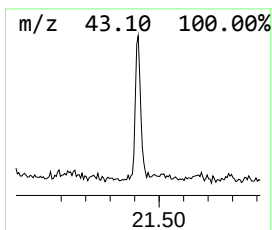
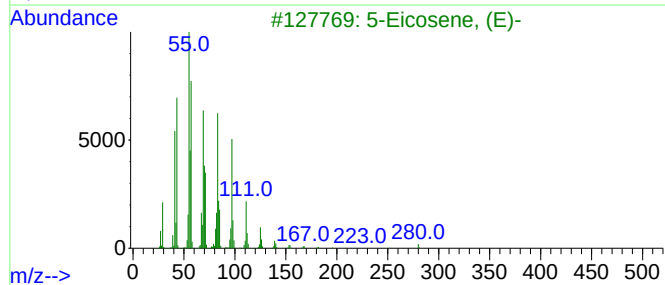
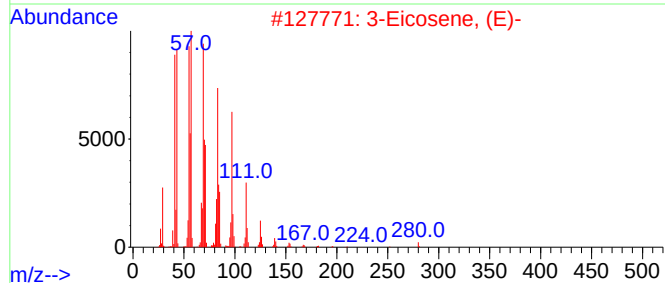
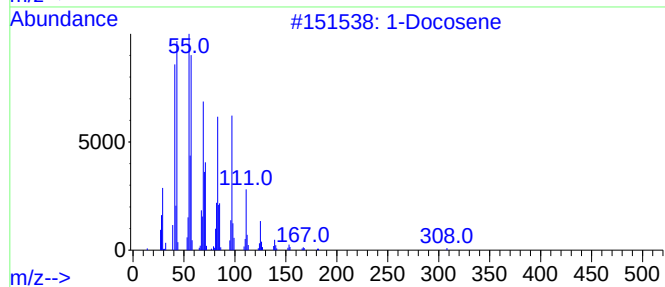
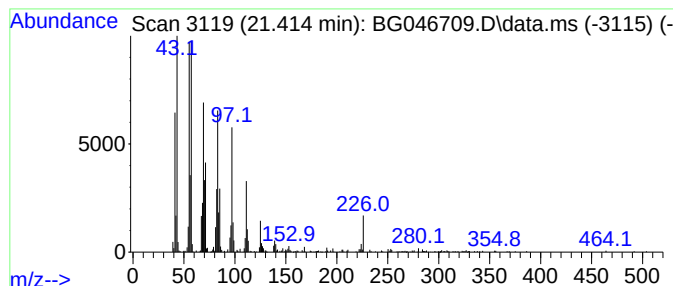
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Docosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.414	7.73 ng	729662	Chrysene-d12	21.767

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	99
2	3-Eicosene, (E)-			280	C20H40	074685-33-9	98
3	5-Eicosene, (E)-			280	C20H40	074685-30-6	98
4	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	93
5	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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Sample : L4132-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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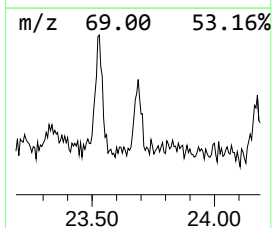
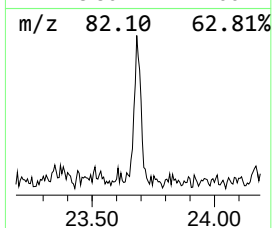
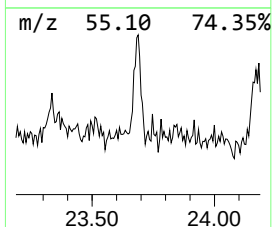
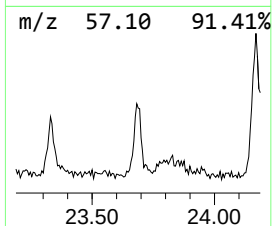
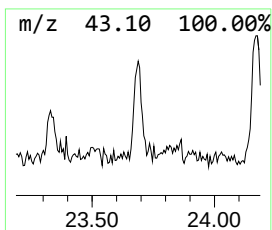
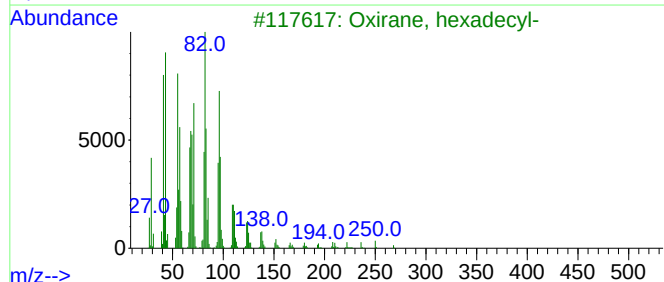
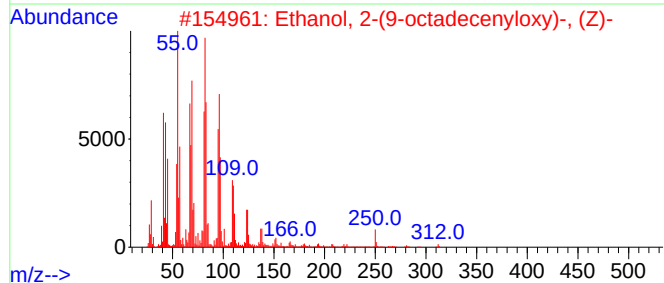
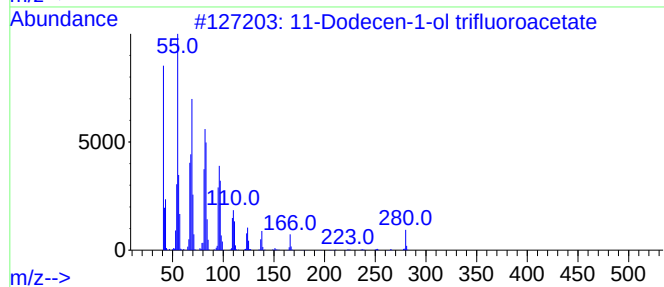
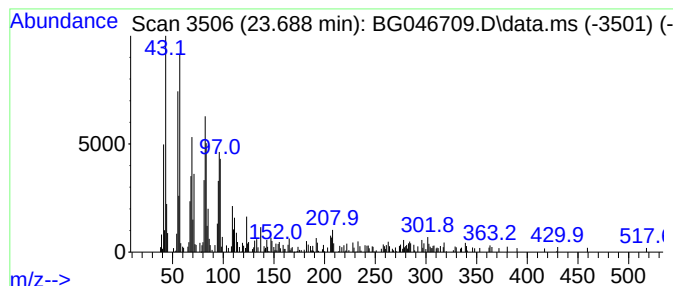
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 11-Dodecen-1-ol trifluoroac... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.688	4.18 ng	221564	Perylene-d12	25.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Dodecen-1-ol trifluoroacetate	280	C14H23F3O2	128792-46-1	91
2			Ethanol, 2-(9-octadecenyloxy)-, ...	312	C20H40O2	005353-25-3	89
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	83
4			Octadecanal	268	C18H36O	000638-66-4	64
5			9-Octadecen-1-ol, (Z)-	268	C18H36O	000143-28-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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Sample : L4132-02
Misc :
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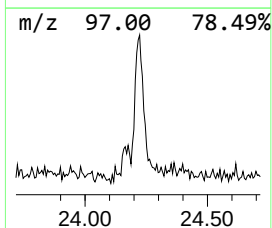
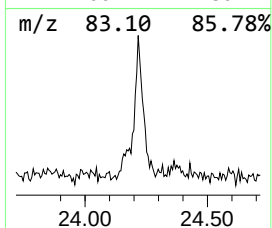
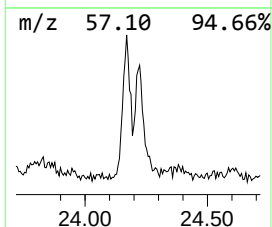
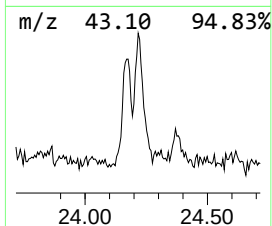
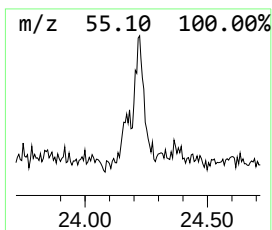
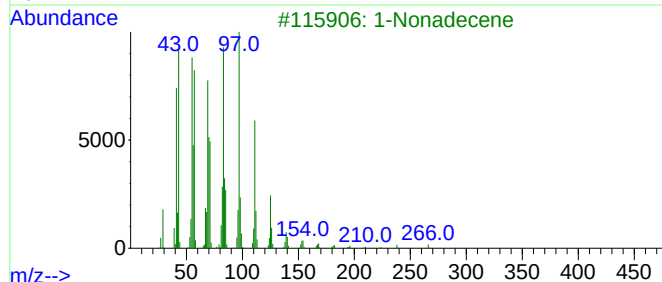
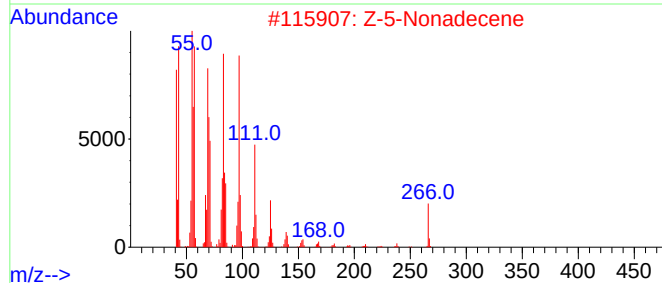
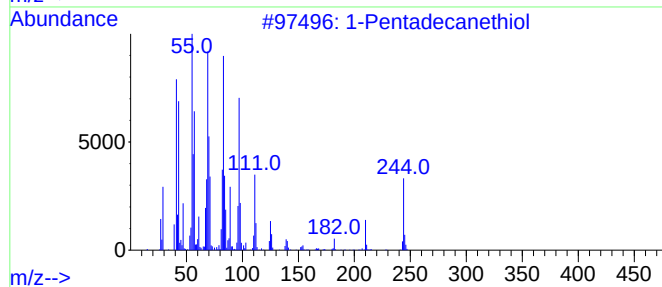
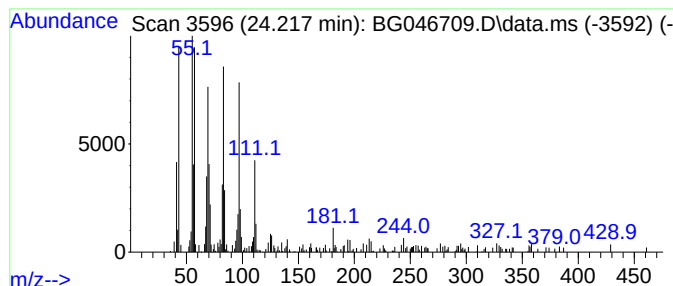
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Pentadecanethiol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.217	5.98 ng	317280	Perylene-d12	25.051

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentadecanethiol	244	C15H32S	025276-70-4	94
2		Z-5-Nonadecene	266	C19H38	1000131-11-8	94
3		1-Nonadecene	266	C19H38	018435-45-5	94
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	91
5		Cyclotetradecane	196	C14H28	000295-17-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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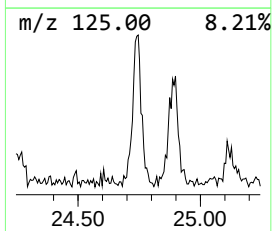
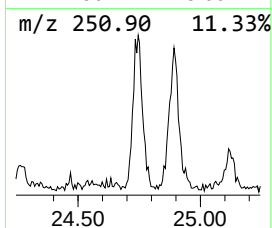
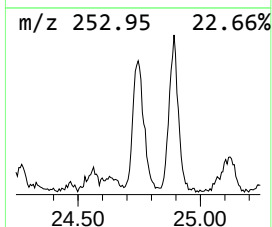
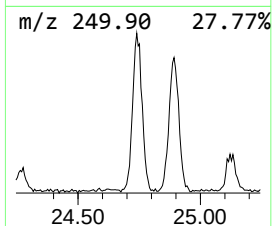
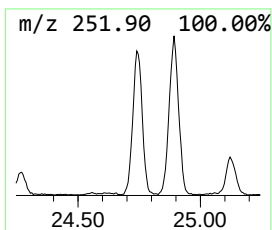
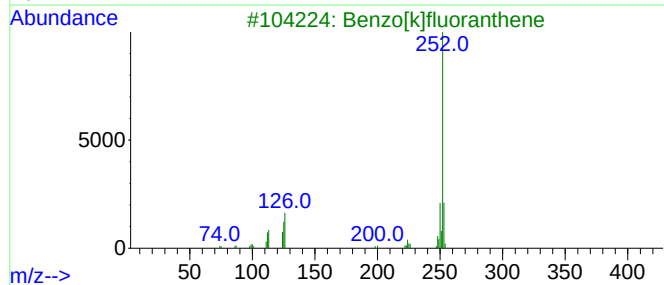
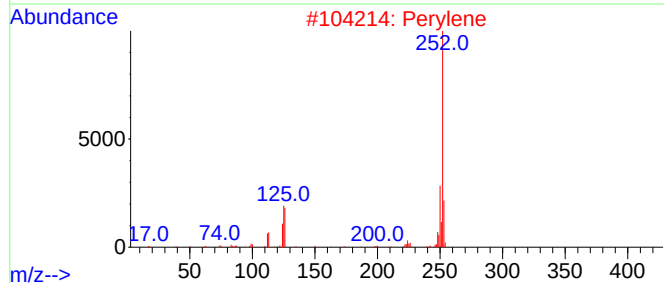
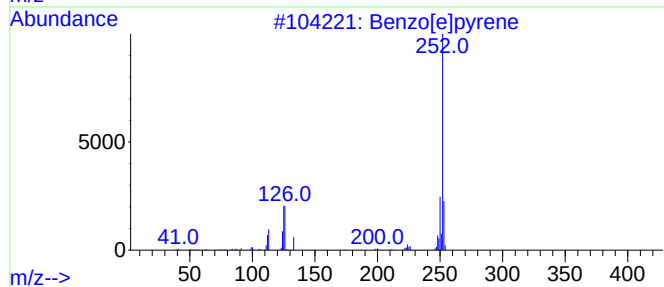
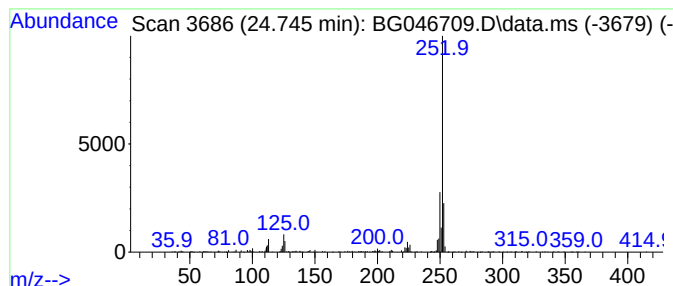
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.746	10.75 ng	570667	Perylene-d12	25.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	90
2			Perylene	252	C20H12	000198-55-0	90
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
4			Benzo[a]pyrene	252	C20H12	000050-32-8	90
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
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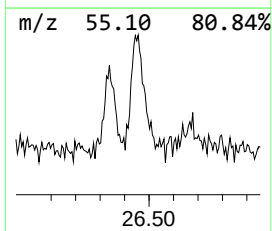
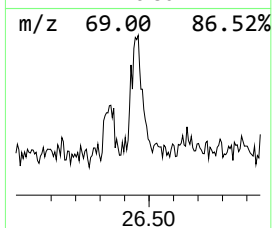
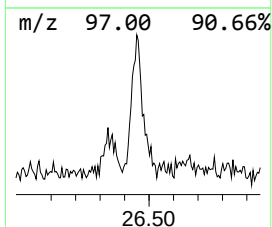
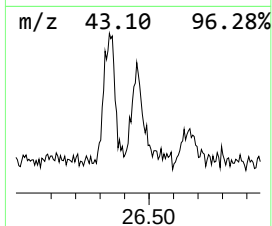
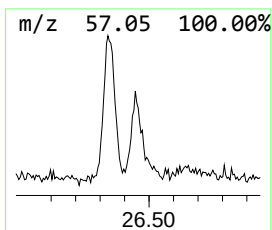
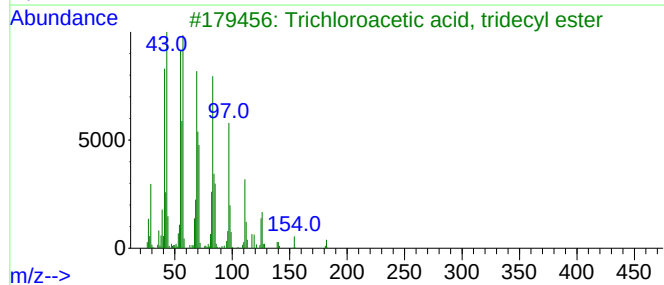
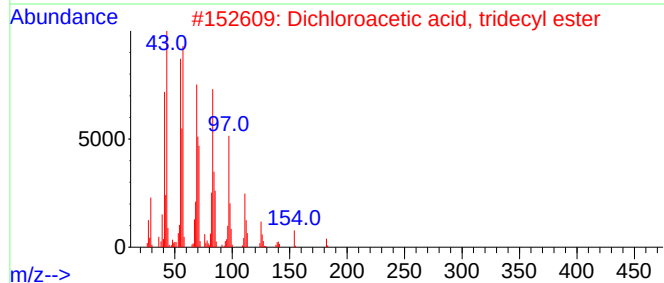
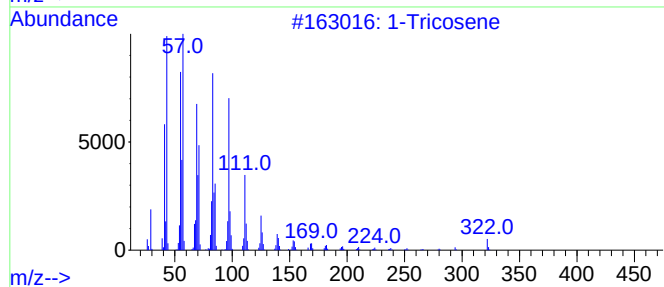
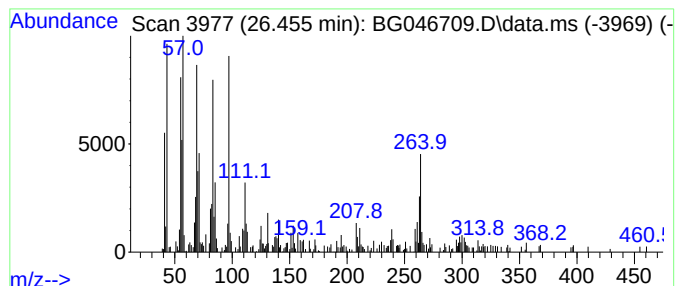
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Tricosene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.455	6.41 ng	340090	Perylene-d12	25.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	84
2	Dichloroacetic acid, tridecyl ester			310	C15H28Cl2O2	1000280-48-3	55
3	Trichloroacetic acid, tridecyl e...			344	C15H27Cl3O2	074339-51-8	55
4	Trichloroacetic acid, dodecyl ester			330	C14H25Cl3O2	074339-50-7	55
5	Thieno[2,3-d]-1,3-thiaselenol-2-...			238	C5H2S3Se	081803-09-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
Data File : BG046709.D
Acq On : 25 Sep 2020 19:50
Operator : CG/JU
Sample : L4132-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CHRT-25603

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.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
Cyclohexane	3.212	12.1	ng	319878	1	8.124	527825	20.0
Butane, 2-metho...	3.288	3.5	ng	92538	1	8.124	527825	20.0
2-Pentanone, 4-...	5.221	2.6	ng	68010	1	8.124	527825	20.0
Ethanol, 2-(2-e...	7.707	3.6	ng	95024	1	8.124	527825	20.0
Diethyltoluamide	15.474	31.7	ng	1582600	3	14.745	997309	20.0
n-Hexadecanoic ...	18.377	11.7	ng	681319	4	17.483	1165330	20.0
Octadecanoic acid	19.640	2.1	ng	200738	5	21.767	1887280	20.0
1-Docosene	21.414	7.7	ng	729662	5	21.767	1887280	20.0
11-Dodecen-1-ol...	23.688	4.2	ng	221564	6	25.051	1061370	20.0
1-Pentadecanethiol	24.217	6.0	ng	317280	6	25.051	1061370	20.0
Benzo[e]pyrene	24.746	10.8	ng	570667	6	25.051	1061370	20.0
1-Tricosene	26.455	6.4	ng	340090	6	25.051	1061370	20.0