

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
 Data File : BG050548.D
 Acq On : 12 Oct 2021 11:37
 Operator : CG/JU
 Sample : M4154-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-CB-31

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-BG100621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.797	385	393	402	rVB	541804	884041	27.28%	4.558%
2	7.401	658	666	676	rVB	358169	646610	19.95%	3.334%
3	8.258	804	812	819	rBV	146882	261507	8.07%	1.348%
4	9.428	1003	1011	1020	rBV	503870	956356	29.51%	4.931%
5	10.156	1126	1135	1140	rBV4	21966	43042	1.33%	0.222%
6	10.826	1243	1249	1264	rBV	236259	422739	13.04%	2.179%
7	11.085	1286	1293	1302	rBV	205807	379348	11.71%	1.956%
8	13.505	1694	1705	1715	rVB	1208276	1942605	59.94%	10.015%
9	13.752	1740	1747	1754	rVB	132228	215779	6.66%	1.112%
10	14.880	1932	1939	1946	rVB	323175	528037	16.29%	2.722%
11	15.803	2092	2096	2103	rVB3	29143	48013	1.48%	0.248%
12	16.361	2184	2191	2201	rVB	1067643	1630371	50.31%	8.405%
13	16.637	2226	2238	2246	rBV6	47180	217142	6.70%	1.119%
14	17.624	2399	2406	2413	rVB	435935	696596	21.49%	3.591%
15	18.259	2509	2514	2522	rVB	83467	113199	3.49%	0.584%
16	18.476	2547	2551	2559	rVB	226930	311151	9.60%	1.604%
17	19.216	2666	2677	2690	rVB	289571	966309	29.82%	4.982%
18	19.387	2702	2706	2707	rVV2	34248	38598	1.19%	0.199%
19	19.416	2707	2711	2719	rVB	252709	313275	9.67%	1.615%
20	19.545	2729	2733	2736	rBV	73118	89534	2.76%	0.462%
21	19.598	2738	2742	2752	rVB3	33389	83459	2.58%	0.430%
22	19.739	2762	2766	2775	rBV	80530	117397	3.62%	0.605%
23	20.209	2840	2846	2852	rVB	2430204	3240829	100.00%	16.708%
24	20.462	2881	2889	2903	rVB2	432293	1083343	33.43%	5.585%
25	20.832	2948	2952	2957	rBV	64763	89731	2.77%	0.463%
26	21.514	3058	3068	3079	rBV2	397292	1072121	33.08%	5.527%
27	21.919	3131	3137	3146	rVB	418030	731663	22.58%	3.772%
28	22.019	3151	3154	3158	rBV6	22843	36750	1.13%	0.189%
29	22.718	3264	3273	3285	rVB3	242882	829374	25.59%	4.276%
30	24.187	3515	3523	3537	rVB2	163431	631913	19.50%	3.258%
31	25.338	3710	3719	3730	rVB3	251148	775684	23.93%	3.999%

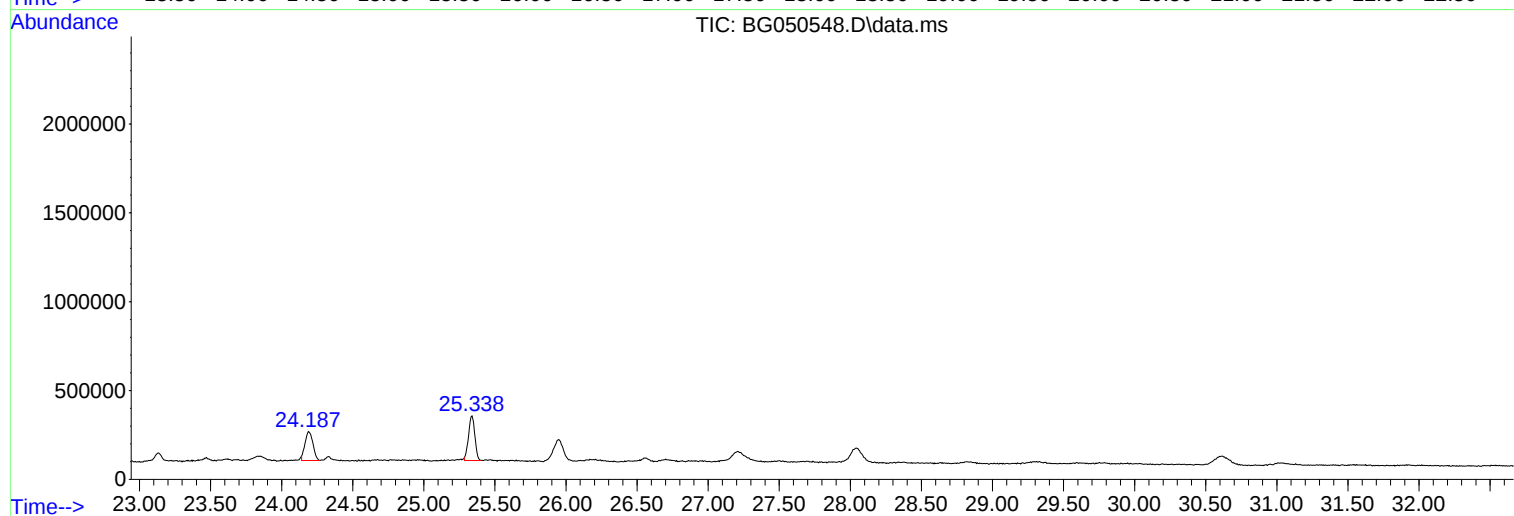
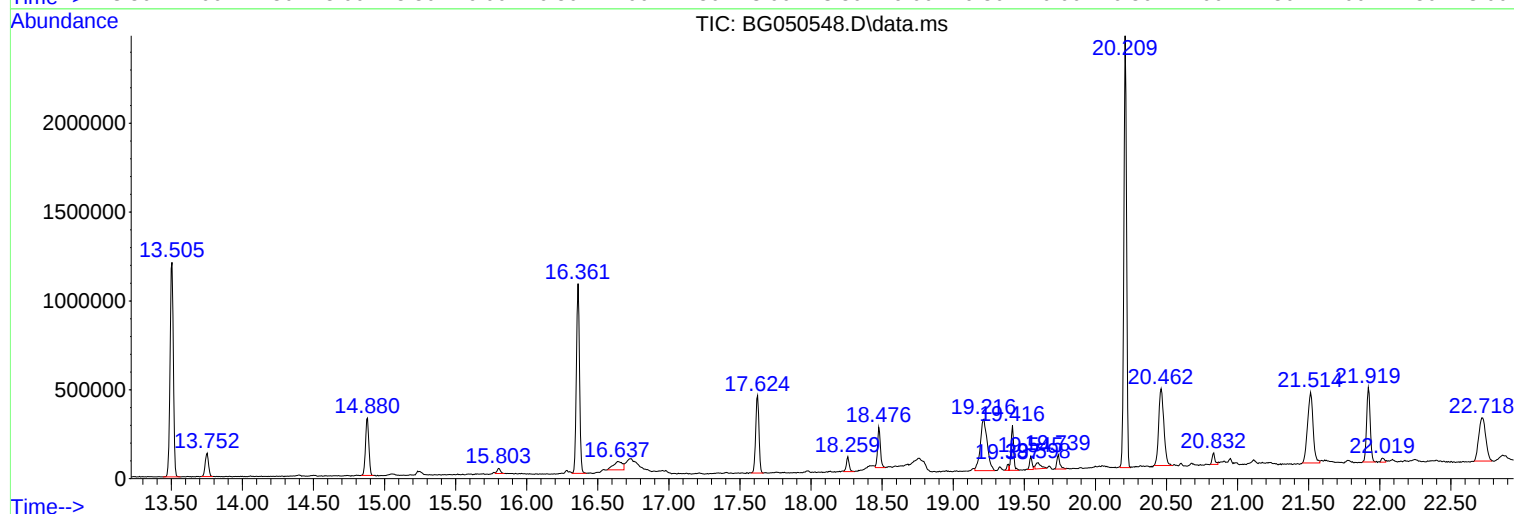
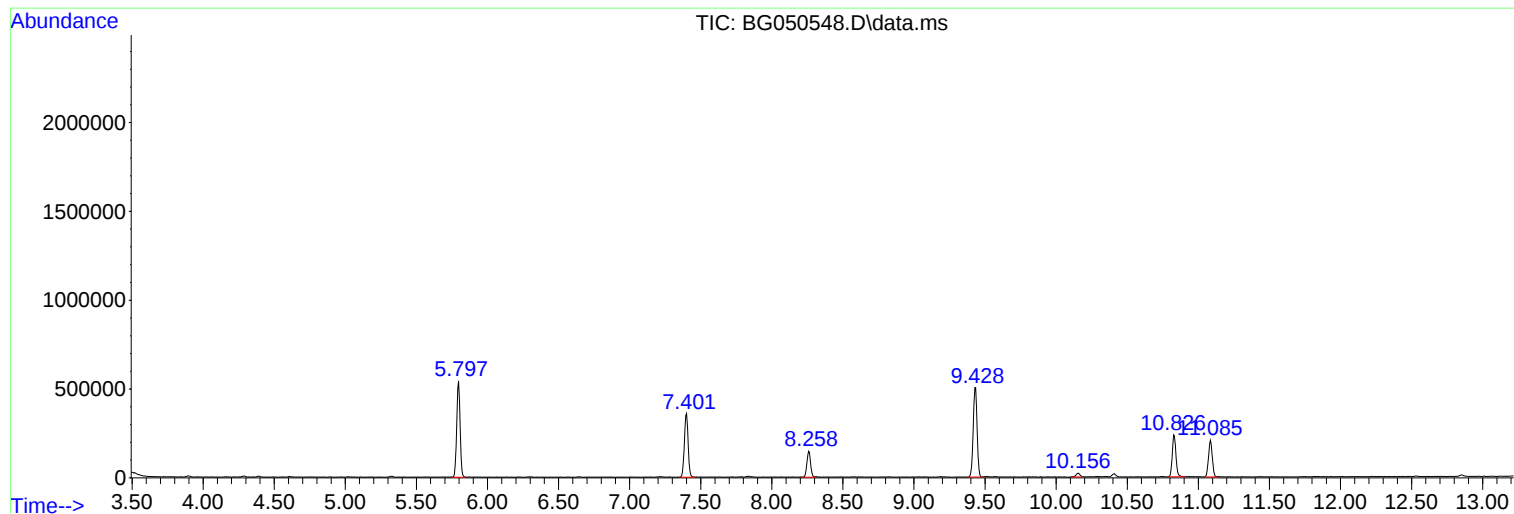
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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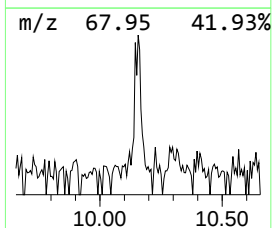
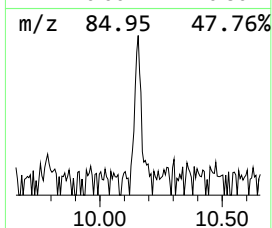
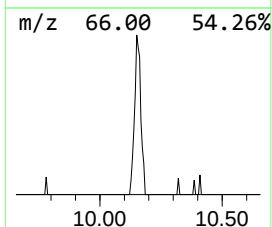
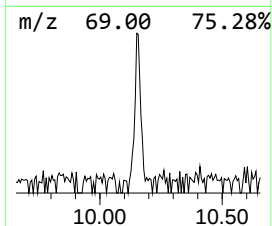
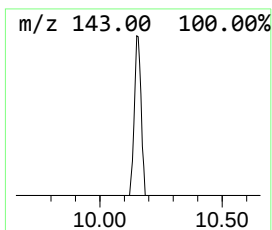
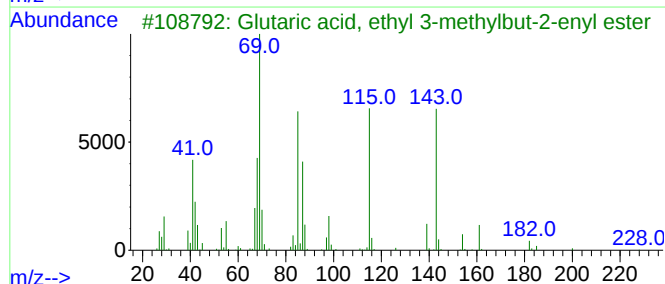
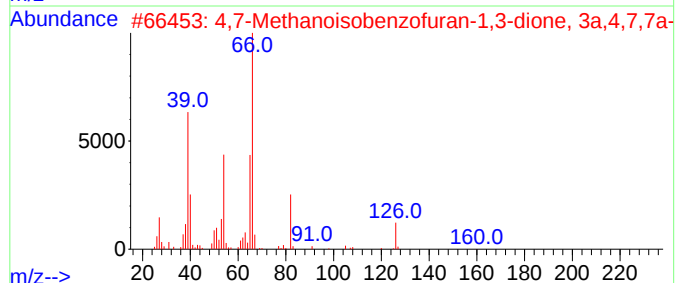
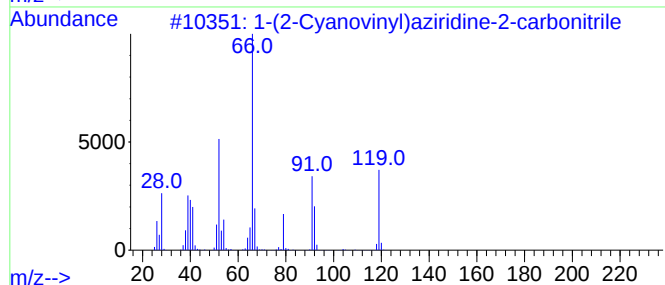
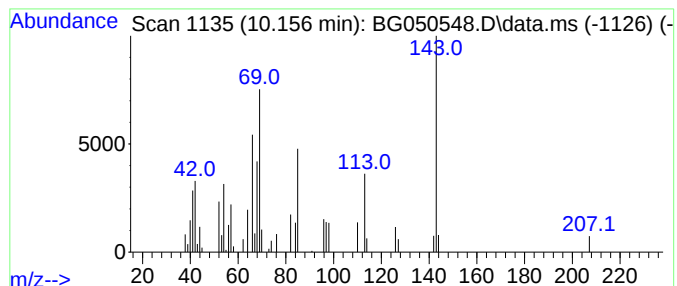
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown10.156 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.156	2.27 ng	43042	Naphthalene-d8	11.085

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Cyanovinyl)aziridine-2-carb...	119	C6H5N3	1010191-13-8	25
2			4,7-Methanoisobenzofuran-1,3-dio...	192	C11H12O3	003769-09-3	14
3			Glutaric acid, ethyl 3-methylbut...	228	C12H20O4	1000360-08-4	10
4			4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3O5	001004-40-6	10
5			Cyclohexanone, 2,6-dimethyl-	126	C8H14O	002816-57-1	10



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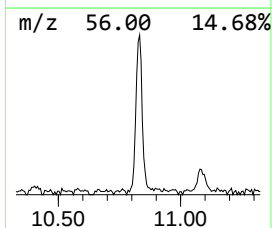
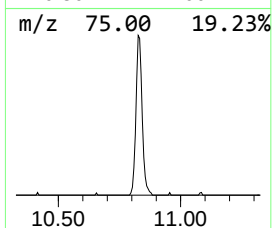
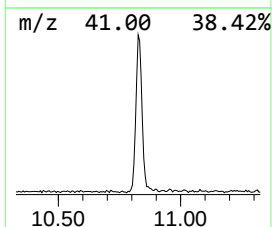
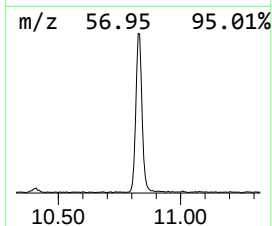
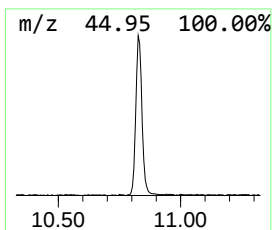
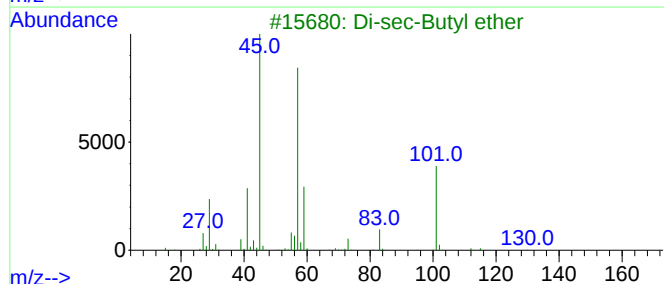
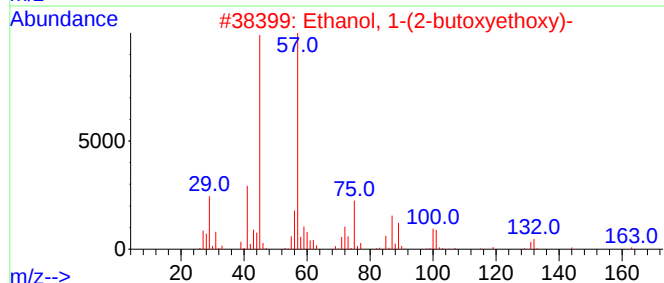
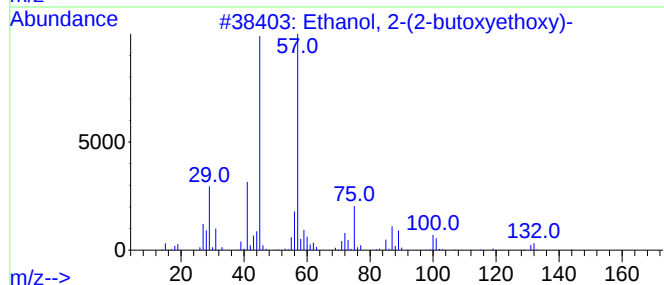
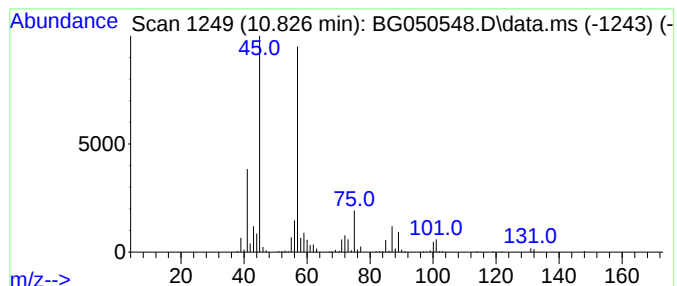
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.826	22.29 ng	422739	Naphthalene-d8	11.085

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	50
5			Ethanol, 2-[2-(2-propenyloxy)eth...]	146	C7H14O3	015075-50-0	47



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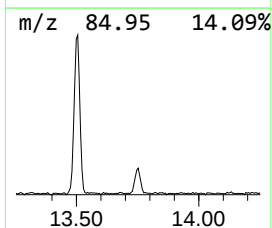
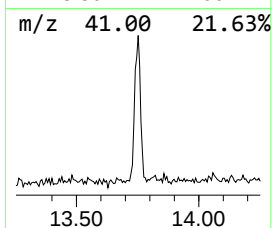
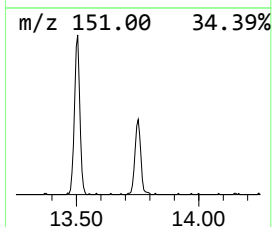
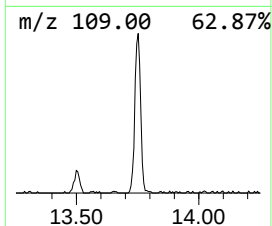
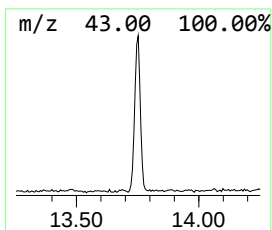
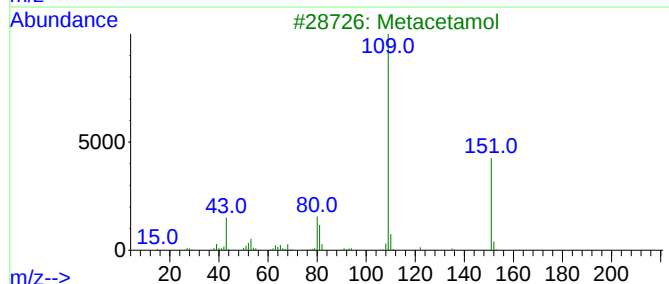
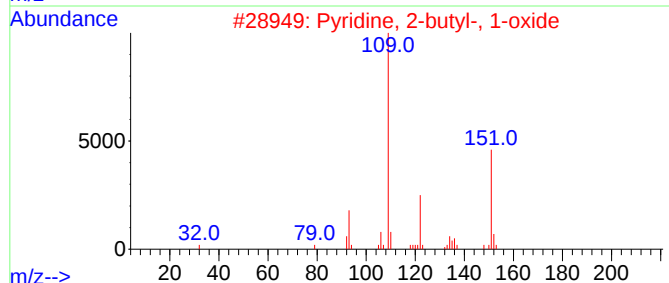
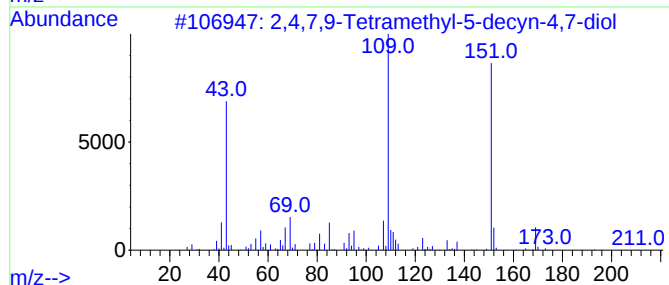
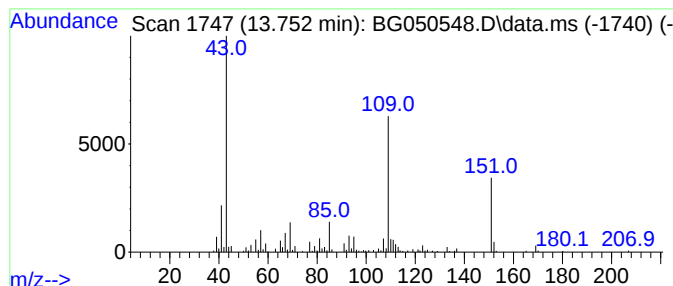
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Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.752	8.17 ng	215779	Acenaphthene-d10	14.880

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2		000126-86-3	83
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO		031396-32-4	53
3	Metacetamol	151	C8H9NO2		000621-42-1	47
4	Acetaminophen	151	C8H9NO2		000103-90-2	47
5	m-Isopropoxyaniline	151	C9H13NO		041406-00-2	47



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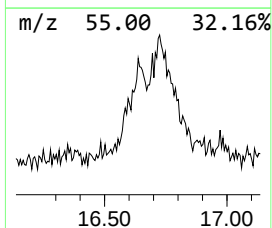
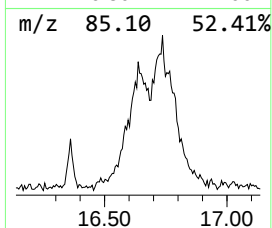
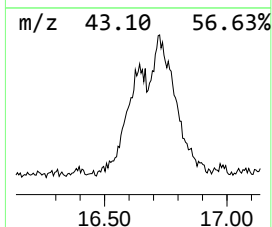
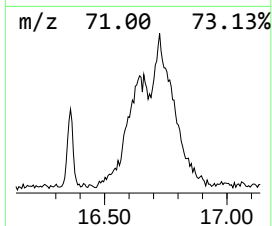
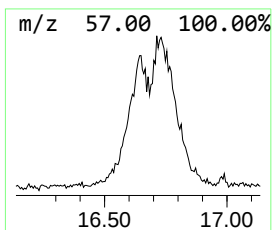
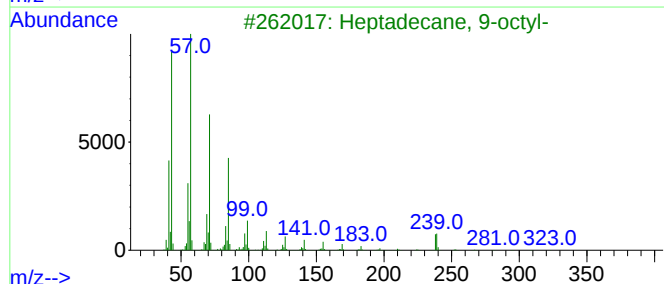
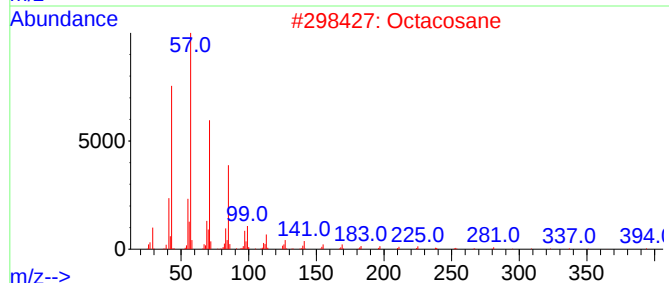
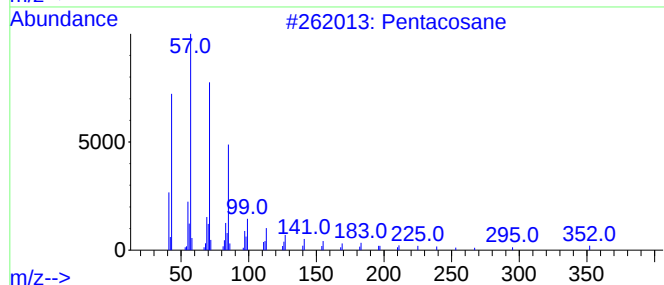
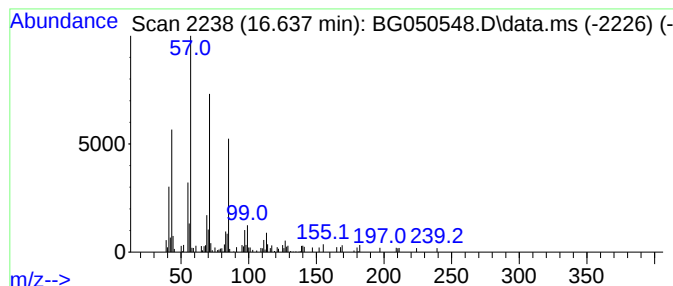
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Peak Number 4 Pentacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.637	6.23 ng	217142	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	90
2			Octacosane	394	C28H58	000630-02-4	90
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4			Heptadecane	240	C17H36	000629-78-7	86
5			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	86



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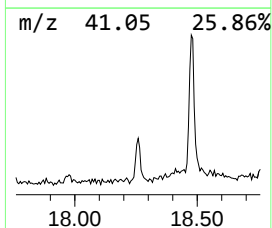
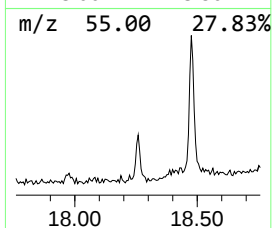
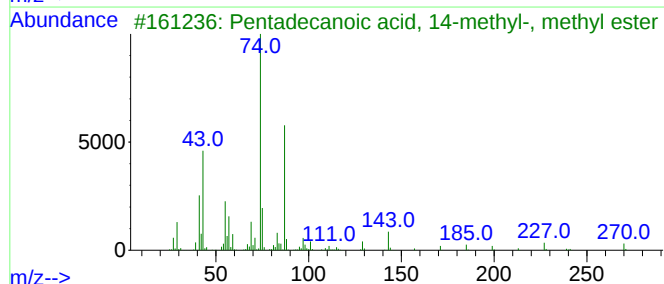
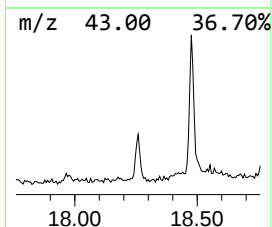
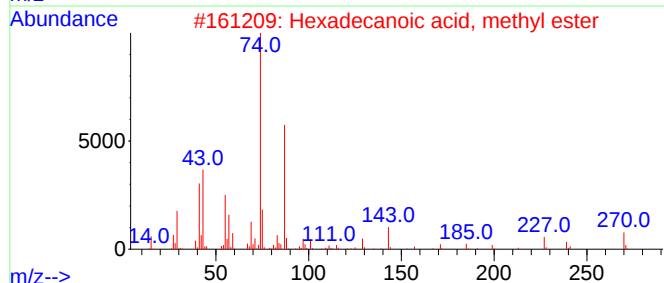
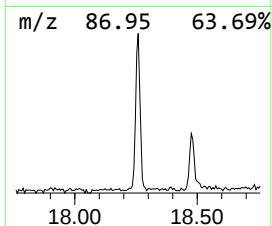
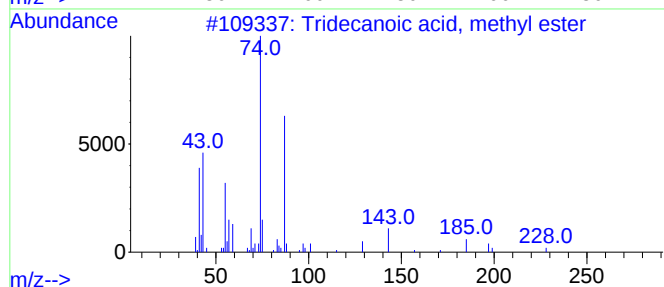
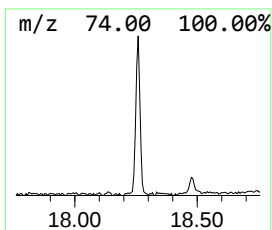
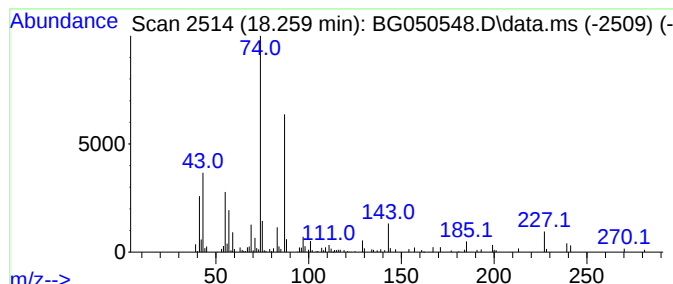
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Peak Number 5 Tridecanoic acid, methyl ester Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.259	3.25 ng	113199	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	86
4			Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	80
5			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	80



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SW-CB-31

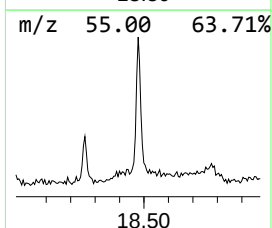
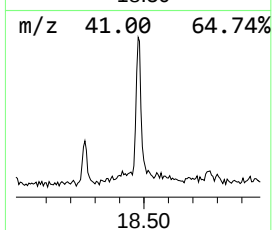
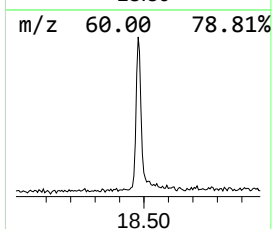
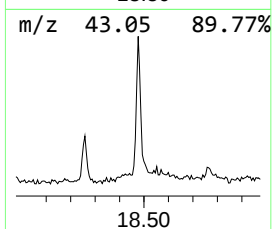
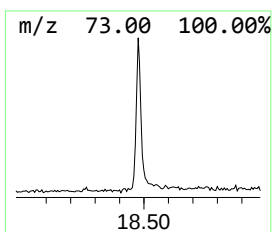
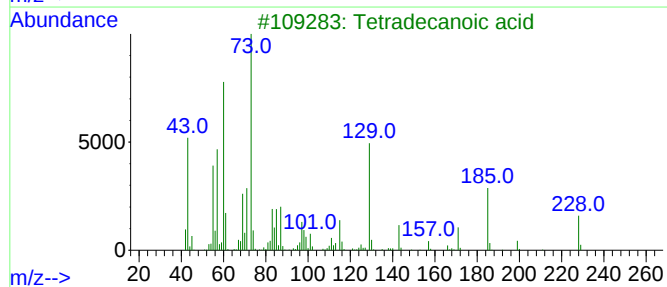
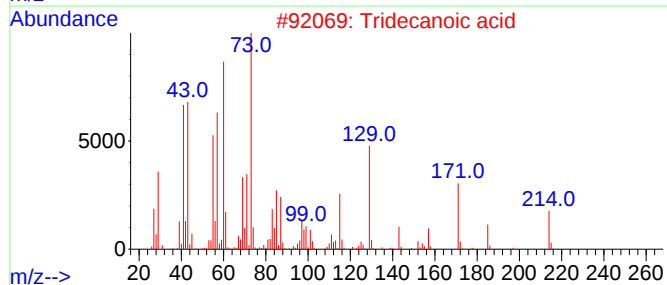
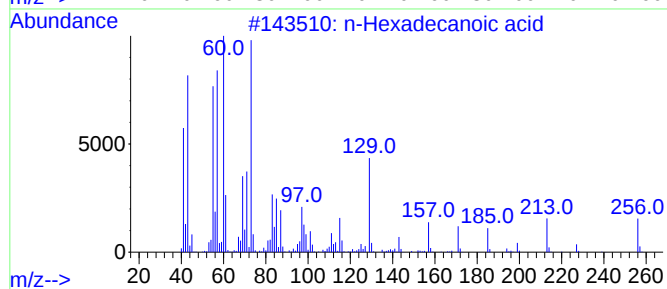
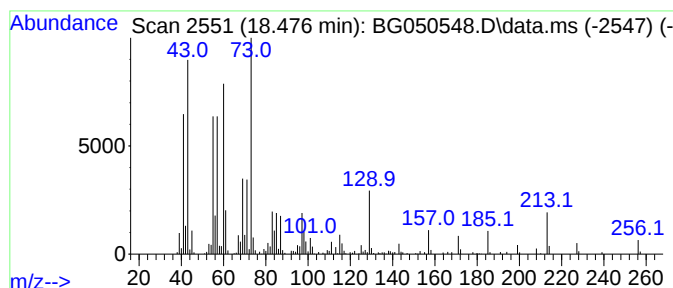
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.476	8.93 ng	311151	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5			n-Decanoic acid	172	C10H20O2	000334-48-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

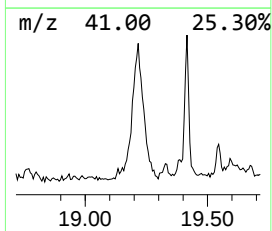
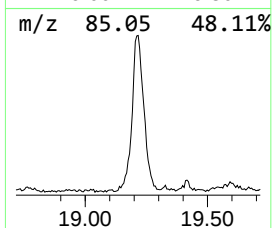
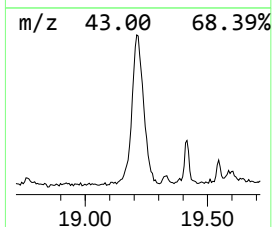
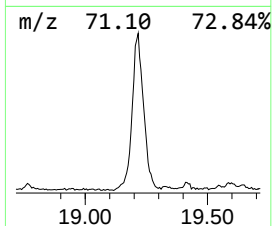
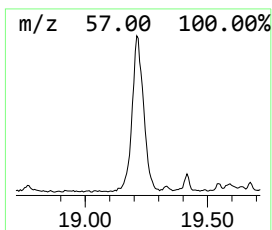
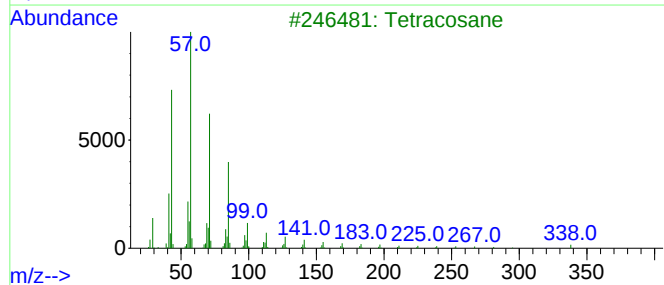
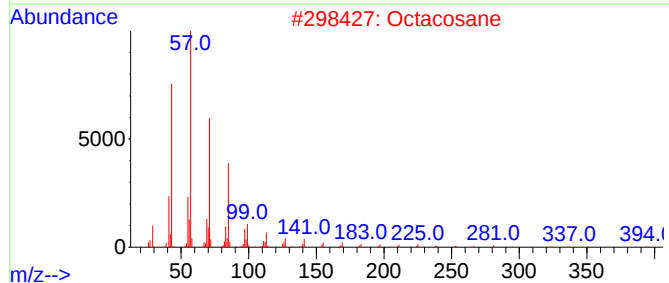
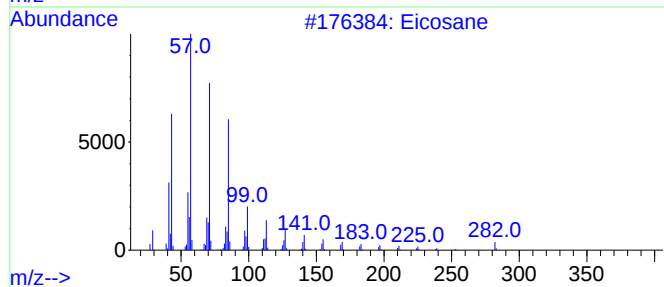
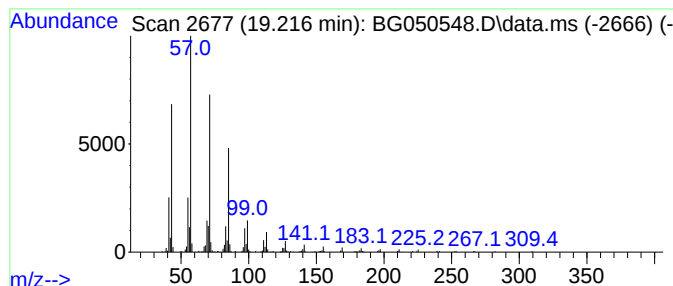
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ClientSampleId :
SW-CB-31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Octacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.216	27.74 ng	966309	Phenanthrene-d10		17.624	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Octacosane		394	C28H58	000630-02-4	91
3	Tetracosane		338	C24H50	000646-31-1	90
4	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	87
5	Heptacosane		380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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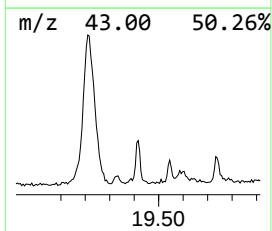
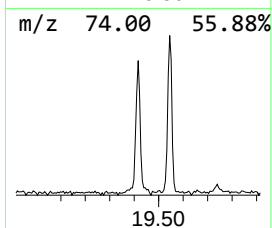
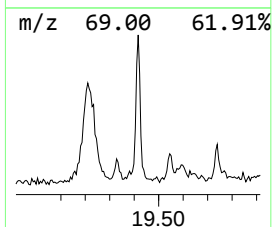
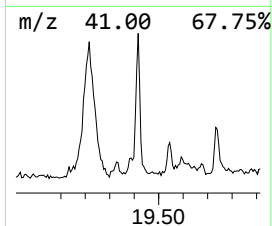
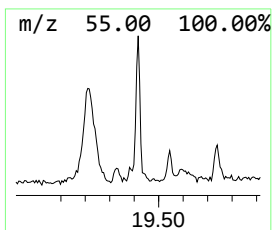
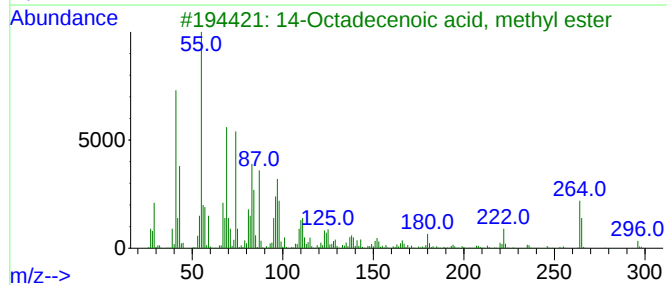
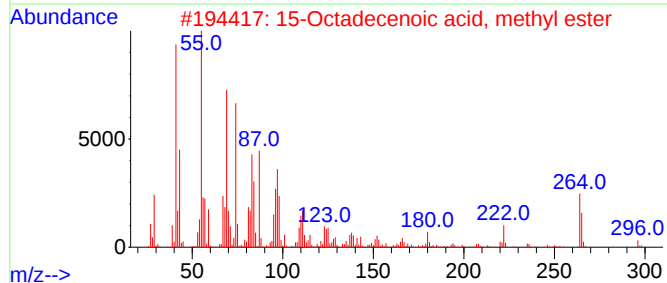
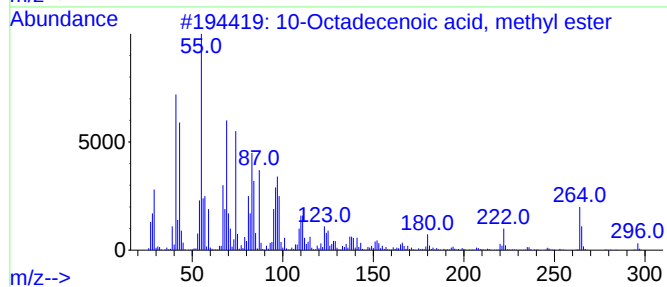
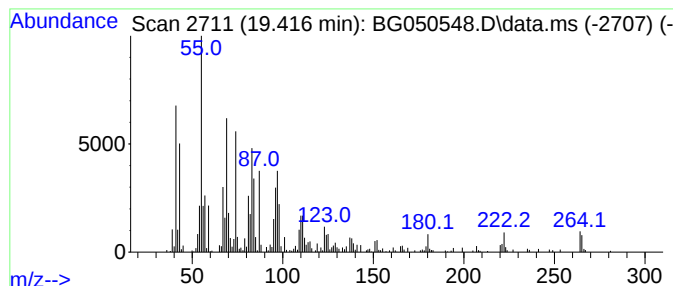
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 10-Octadecenoic acid, methyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	8.99 ng	313275	Phenanthrene-d10	17.624

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	94
2		15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	91
3		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	91
4		16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	91
5		Cyclopropanoic acid, 2-hex...	282	C18H34O2	010152-61-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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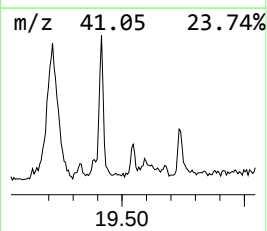
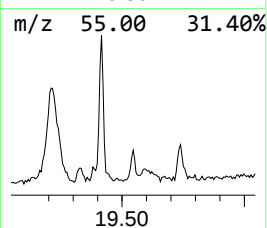
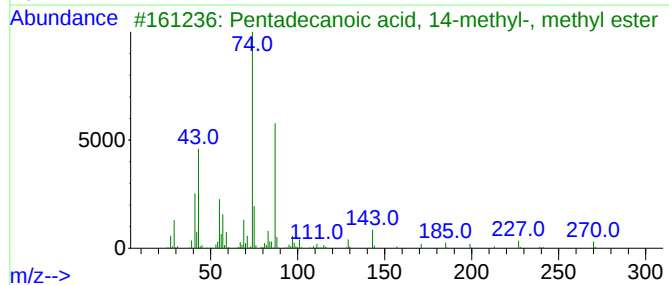
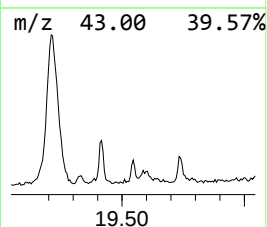
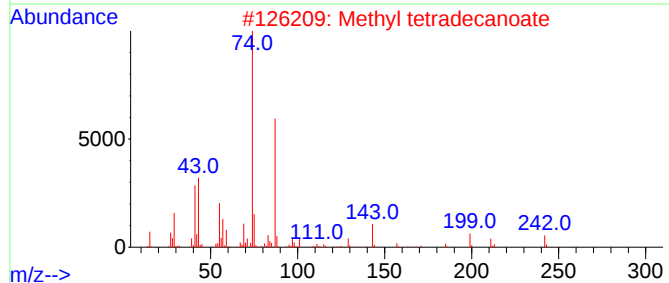
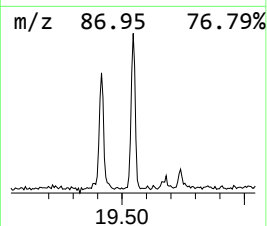
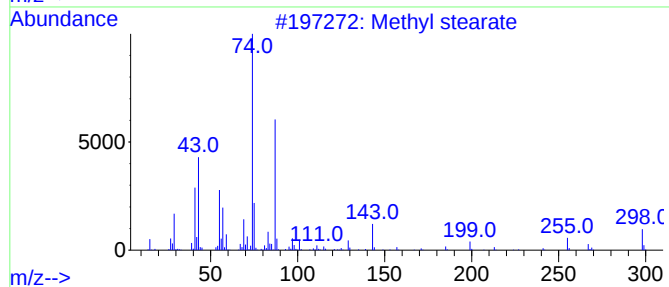
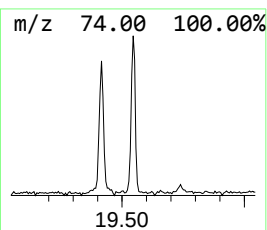
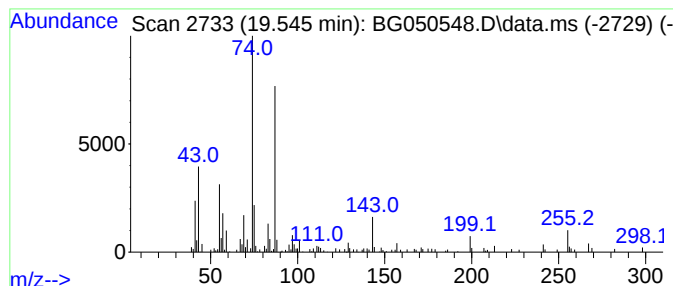
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Methyl stearate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	2.57 ng	89534	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	91
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	90
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	87
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	83
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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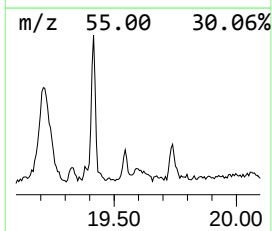
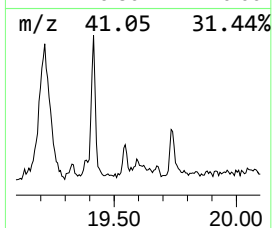
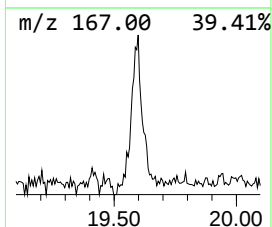
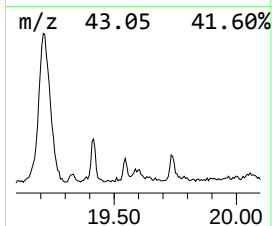
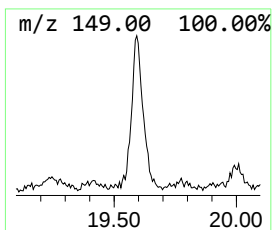
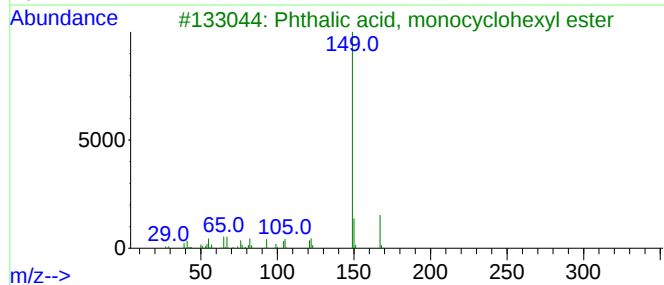
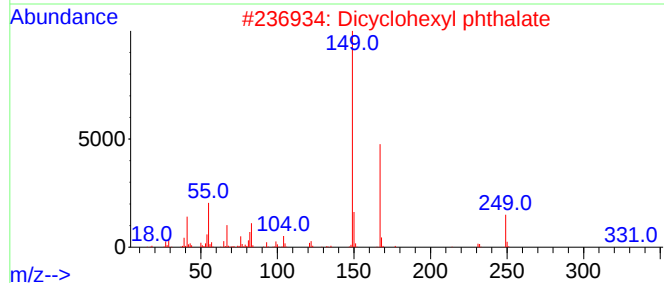
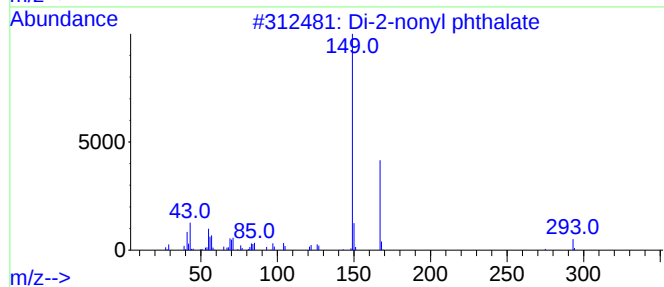
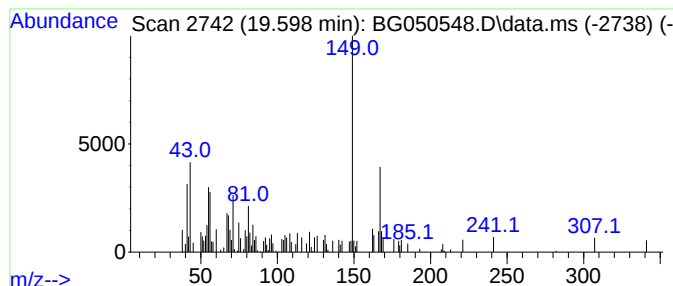
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Di-2-nonyl phthalate Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.598	2.40 ng	83459	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-2-nonyl phthalate	418	C26H42O4	059431-96-8	53
2			Dicyclohexyl phthalate	330	C20H26O4	000084-61-7	50
3			Phthalic acid, monocyclohexyl ester	248	C14H16O4	007517-36-4	50
4			Phthalic acid, monodecyl ester	306	C18H26O4	024539-60-4	50
5			Didecan-2-yl phthalate	446	C28H46O4	028029-89-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
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Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SW-CB-31

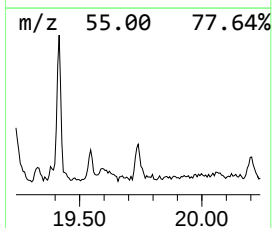
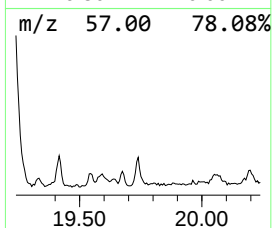
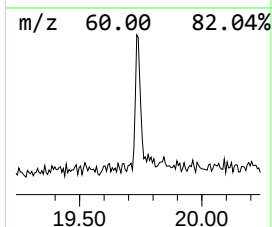
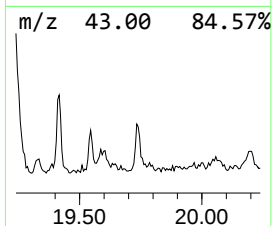
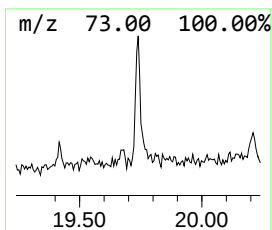
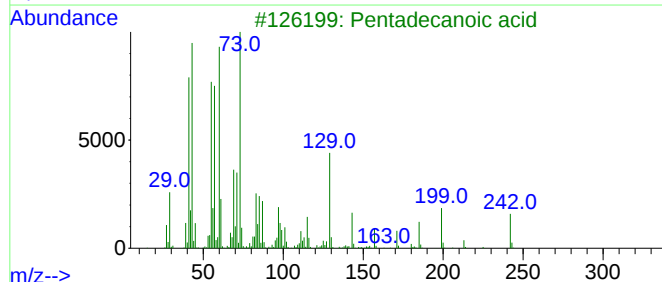
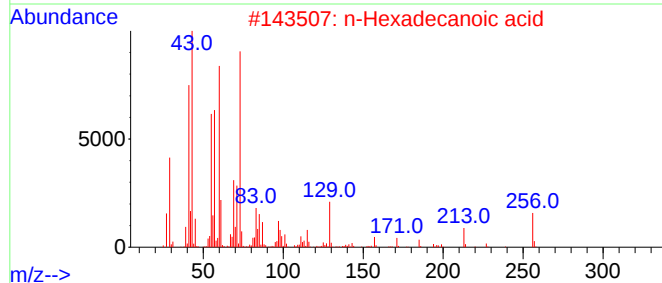
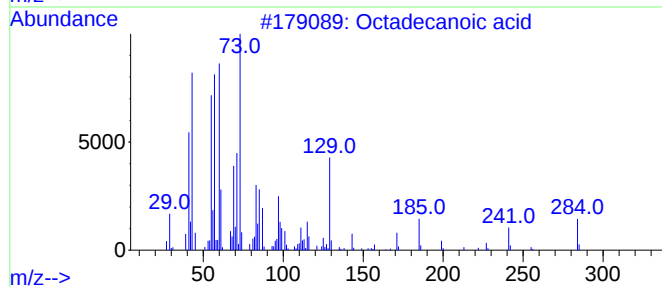
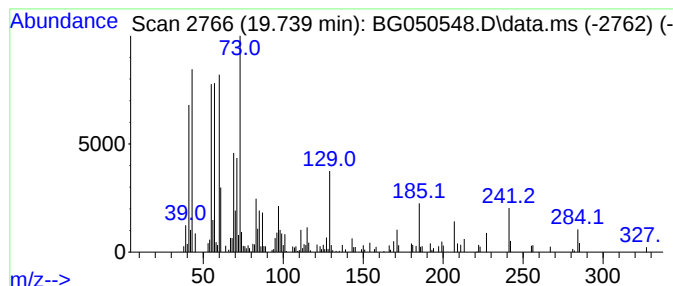
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.739	3.37 ng	117397	Phenanthrene-d10	17.624

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	92
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5			Lactose	342	C12H22O11	000063-42-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
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Misc :
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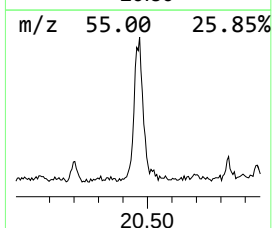
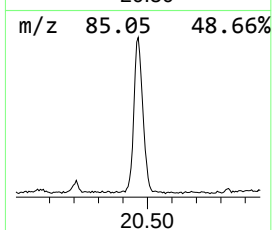
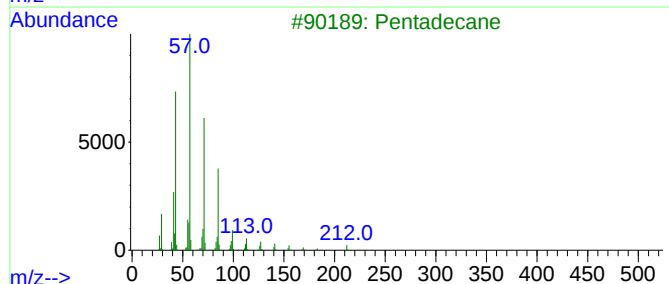
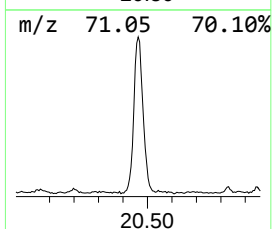
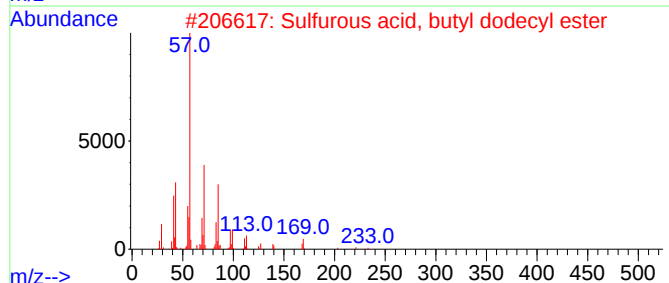
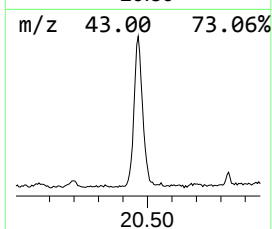
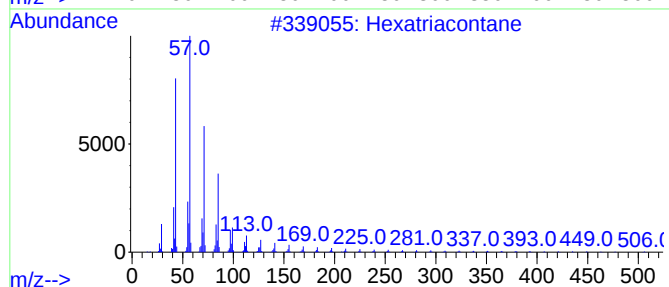
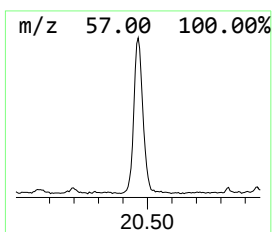
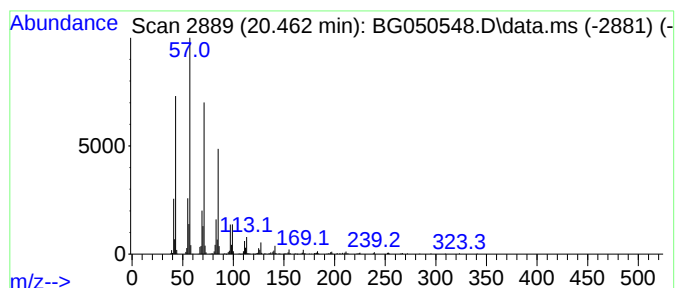
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Hexatriacontane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.462	29.61 ng	1083340	Chrysene-d12	21.919	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexatriacontane	507	C36H74	000630-06-8	91
2	Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	91
3	Pentadecane	212	C15H32	000629-62-9	87
4	Octadecane	254	C18H38	000593-45-3	87
5	Tetratetracontane	619	C44H90	007098-22-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

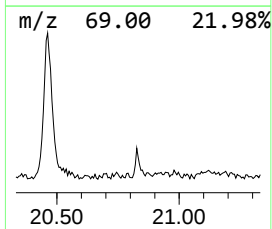
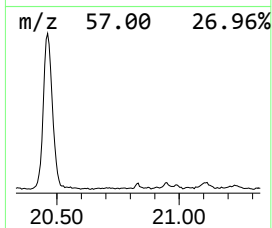
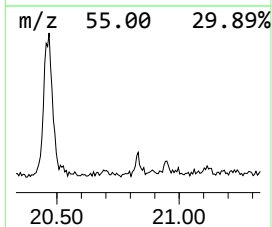
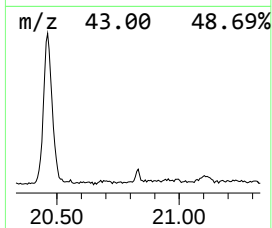
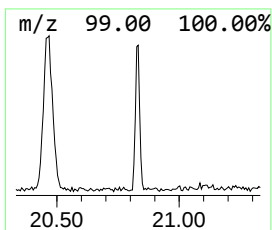
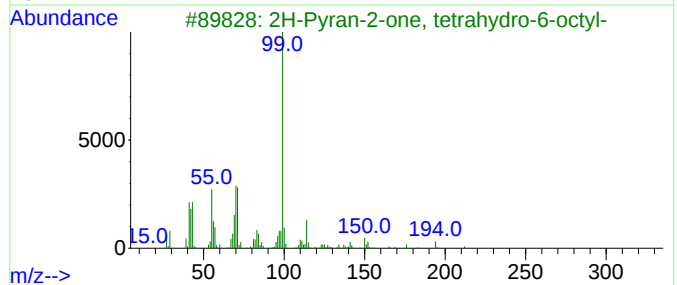
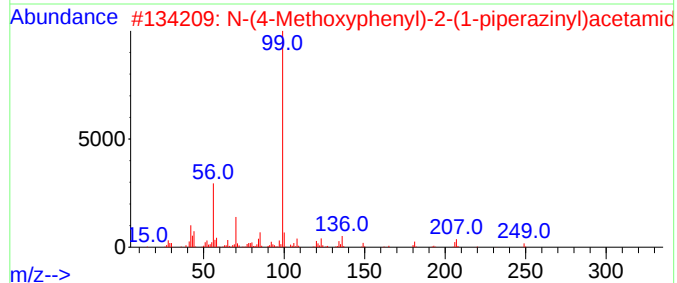
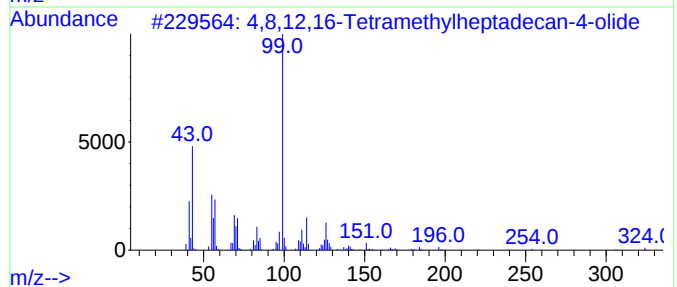
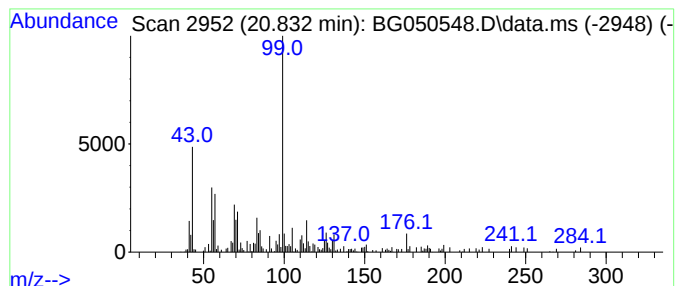
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BNA_G
ClientSampleId :
SW-CB-31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 4,8,12,16-Tetramethylheptad... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.832	2.45 ng	89731	Chrysene-d12	21.919	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,8,12,16-Tetramethylheptadecan-...	324	C21H40O2	096168-15-9	74
2	N-(4-Methoxyphenyl)-2-(1-piperaz...	249	C13H19N3O2	186612-15-7	58
3	2H-Pyran-2-one, tetrahydro-6-octyl-	212	C13H24O2	007370-92-5	58
4	Hexanoic acid, 3-tridecyl ester	298	C19H38O2	1000279-29-2	53
5	Hexanoic acid, 6-tridecyl ester	298	C19H38O2	1000279-29-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SW-CB-31

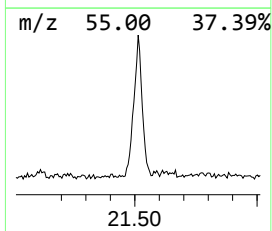
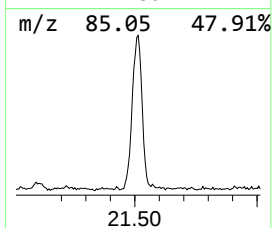
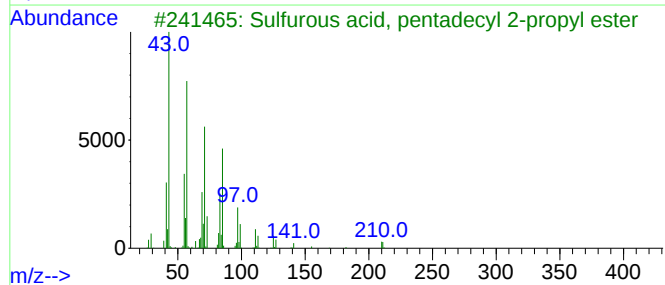
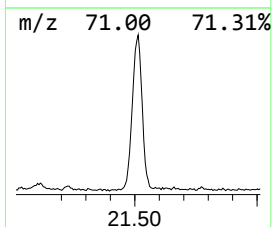
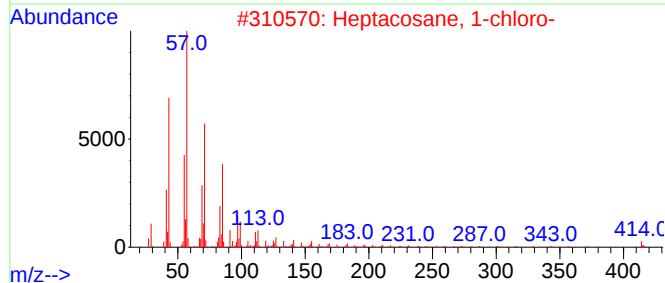
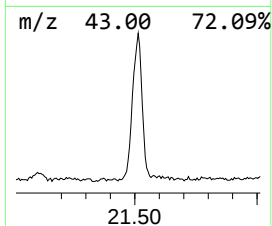
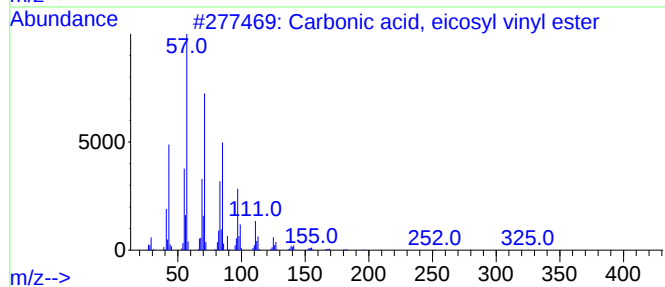
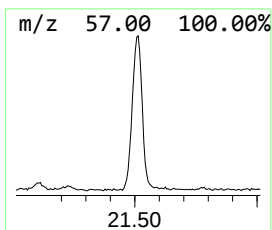
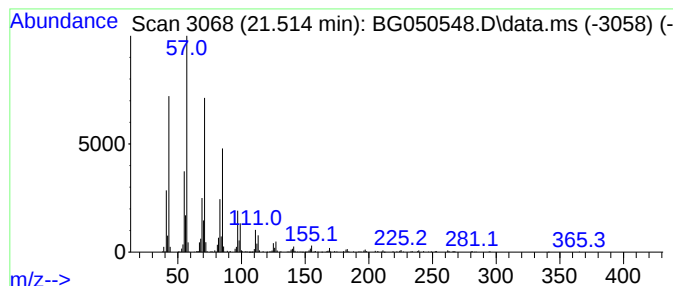
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Carbonic acid, eicosyl vinyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.514	29.31 ng	1072120	Chrysene-d12	21.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
2			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91
3			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SW-CB-31

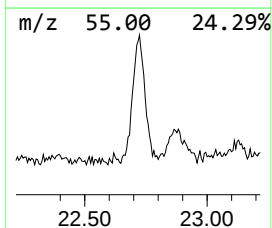
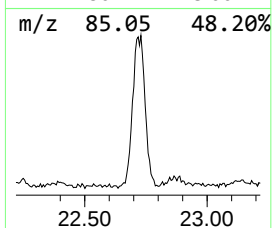
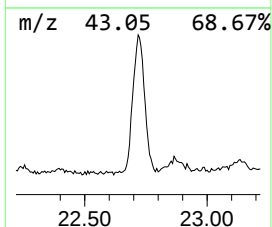
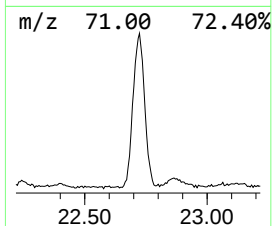
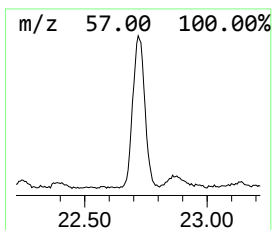
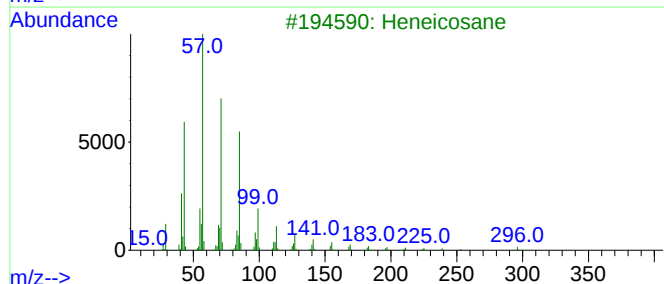
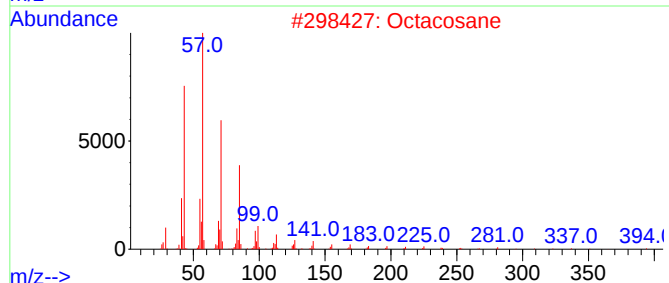
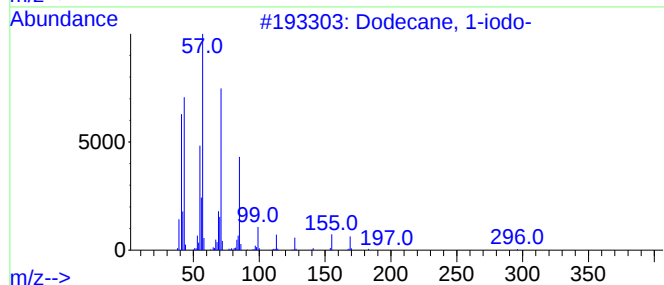
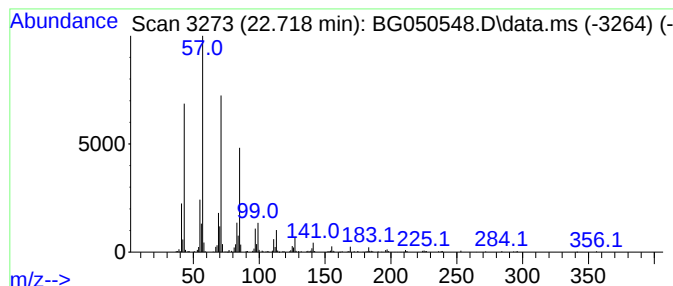
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Dodecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.718	22.67 ng	829374	Chrysene-d12	21.919

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
Data File : BG050548.D
Acq On : 12 Oct 2021 11:37
Operator : CG/JU
Sample : M4154-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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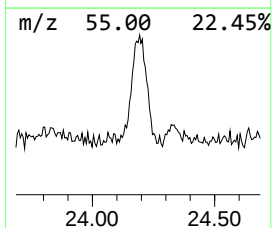
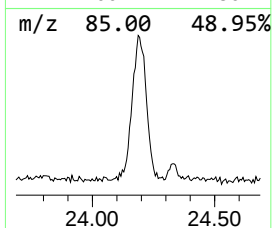
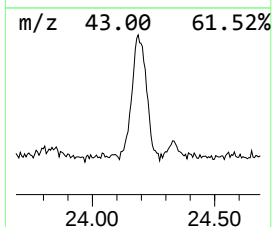
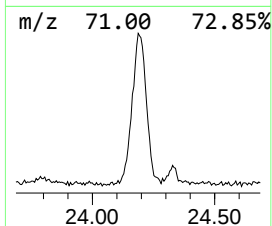
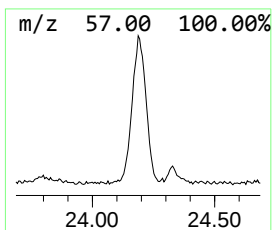
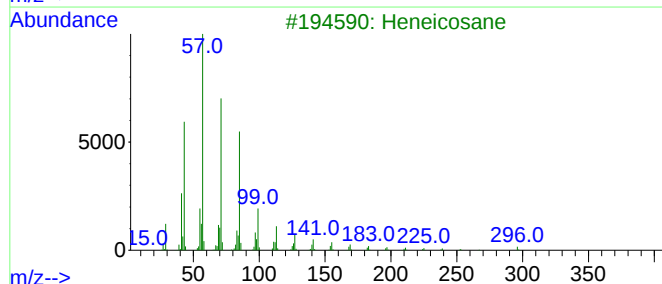
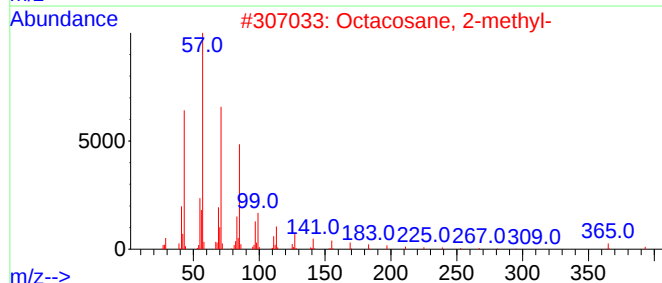
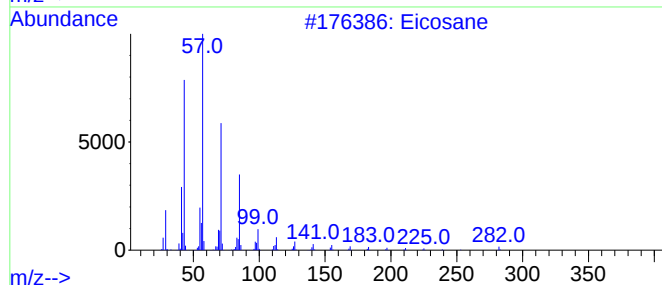
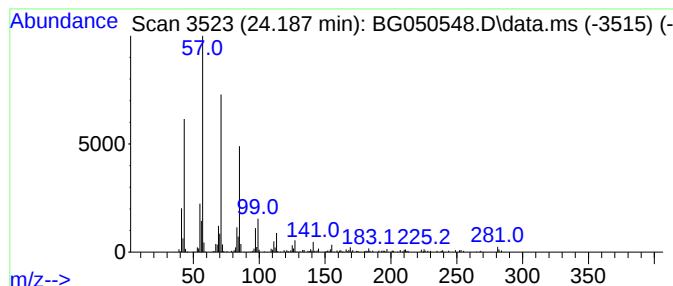
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Eicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.187	16.29 ng	631913	Perylene-d12	25.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101221\
 Data File : BG050548.D
 Acq On : 12 Oct 2021 11:37
 Operator : CG/JU
 Sample : M4154-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-CB-31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Ethanol, 2-(2-b...	10.826	22.3	ng	422739	2	11.085	379348	20.0
2,4,7,9-Tetrame...	13.752	8.2	ng	215779	3	14.880	528037	20.0
Pentacosane	16.637	6.2	ng	217142	4	17.624	696596	20.0
Tridecanoic aci...	18.259	3.3	ng	113199	4	17.624	696596	20.0
n-Hexadecanoic ...	18.476	8.9	ng	311151	4	17.624	696596	20.0
Octacosane	19.216	27.7	ng	966309	4	17.624	696596	20.0
10-Octadecenoic...	19.416	9.0	ng	313275	4	17.624	696596	20.0
Methyl stearate	19.545	2.6	ng	89534	4	17.624	696596	20.0
Di-2-nonyl phth...	19.598	2.4	ng	83459	4	17.624	696596	20.0
Octadecanoic acid	19.739	3.4	ng	117397	4	17.624	696596	20.0
Hexatriacontane	20.462	29.6	ng	1083340	5	21.919	731663	20.0
4,8,12,16-Tetra...	20.832	2.5	ng	89731	5	21.919	731663	20.0
Carbonic acid, ...	21.514	29.3	ng	1072120	5	21.919	731663	20.0
Dodecane, 1-iodo-	22.718	22.7	ng	829374	5	21.919	731663	20.0
Eicosane	24.187	16.3	ng	631913	6	25.338	775684	20.0