

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
 Data File : BG052359.D
 Acq On : 10 Feb 2022 18:18
 Operator : CG/JU
 Sample : N1431-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LPBH-2022

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-BG020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.758	378	386	395	rBV	224288	360036	17.80%	3.821%
2	7.374	653	661	671	rBV	146212	263610	13.03%	2.798%
3	8.226	797	806	811	rBV	102387	169260	8.37%	1.797%
4	9.401	998	1006	1014	rVB	310404	550509	27.22%	5.843%
5	10.828	1240	1249	1258	rBV6	10696	26891	1.33%	0.285%
6	11.063	1282	1289	1298	rVB	133992	240354	11.88%	2.551%
7	12.220	1480	1486	1489	rBV	27531	40903	2.02%	0.434%
8	12.279	1489	1496	1500	rVV3	30754	83848	4.15%	0.890%
9	12.326	1500	1504	1511	rVB	26608	41386	2.05%	0.439%
10	12.467	1518	1528	1529	rBV2	36478	56576	2.80%	0.600%
11	12.491	1529	1532	1538	rVV	90326	173408	8.57%	1.841%
12	12.549	1538	1542	1553	rVB	68906	115265	5.70%	1.223%
13	12.726	1563	1572	1579	rVB	81172	141413	6.99%	1.501%
14	13.495	1696	1703	1711	rBV	841841	1270520	62.82%	13.485%
15	14.488	1865	1872	1880	rBV5	13983	25018	1.24%	0.266%
16	14.870	1931	1937	1945	rVB	213123	338350	16.73%	3.591%
17	16.356	2184	2190	2202	rBV	701367	1119537	55.36%	11.883%
18	17.507	2382	2386	2392	rVB4	17267	21671	1.07%	0.230%
19	17.619	2399	2405	2412	rBV	300870	451150	22.31%	4.788%
20	17.913	2449	2455	2461	rVB2	16317	28843	1.43%	0.306%
21	18.488	2548	2553	2559	rBV2	75712	104308	5.16%	1.107%
22	19.751	2764	2768	2776	rBV2	36695	59725	2.95%	0.634%
23	20.215	2841	2847	2853	rBV	1560750	2022368	100.00%	21.465%
24	20.979	2974	2977	2984	rVB4	34421	53593	2.65%	0.569%
25	21.531	3067	3071	3078	rVB3	47971	78093	3.86%	0.829%
26	21.937	3134	3140	3147	rVB2	284977	486595	24.06%	5.165%
27	22.777	3279	3283	3288	rVB7	14076	26130	1.29%	0.277%
28	23.517	3406	3409	3414	rVB5	15470	25603	1.27%	0.272%
29	23.728	3440	3445	3453	rVB2	28343	62029	3.07%	0.658%
30	24.386	3555	3557	3567	rVB6	16259	33964	1.68%	0.360%
31	25.408	3721	3731	3744	rVB3	165594	533190	26.36%	5.659%
32	27.318	4049	4056	4068	rVB3	27938	97672	4.83%	1.037%
33	27.811	4130	4140	4163	rBV3	67743	319761	15.81%	3.394%

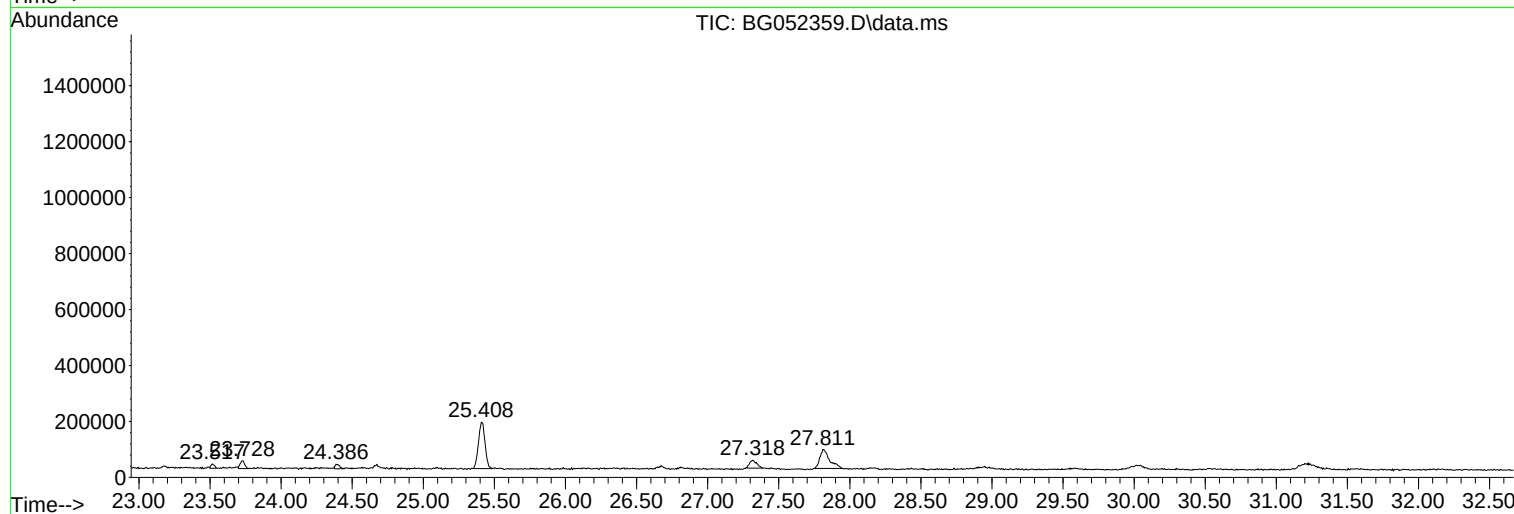
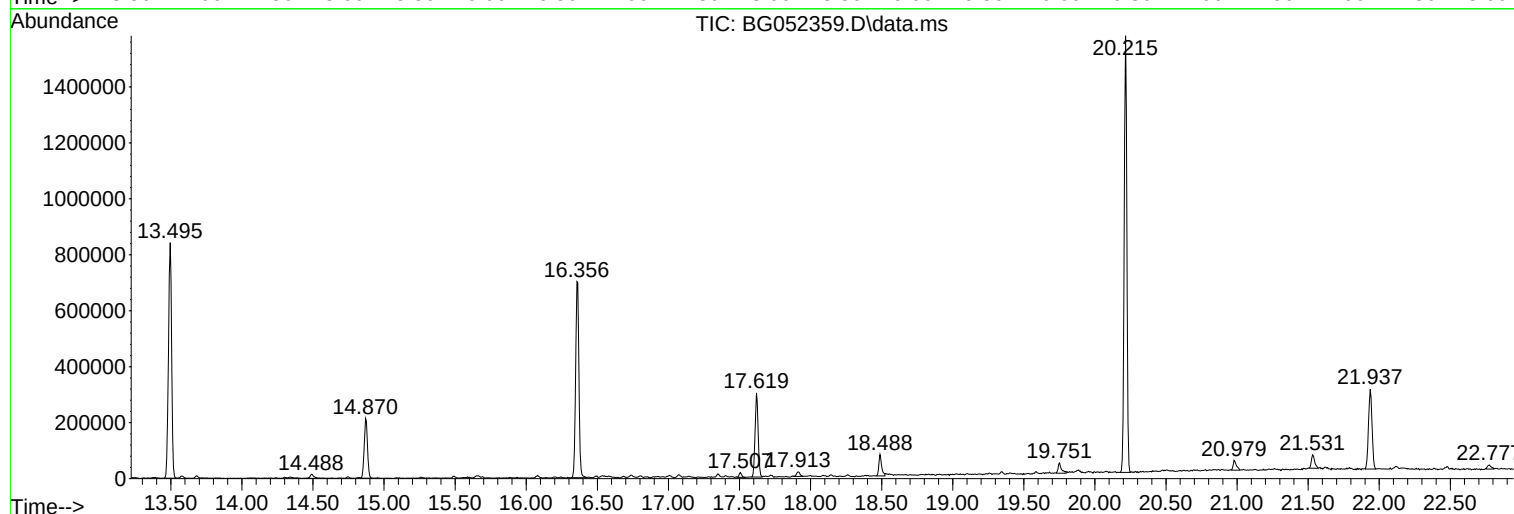
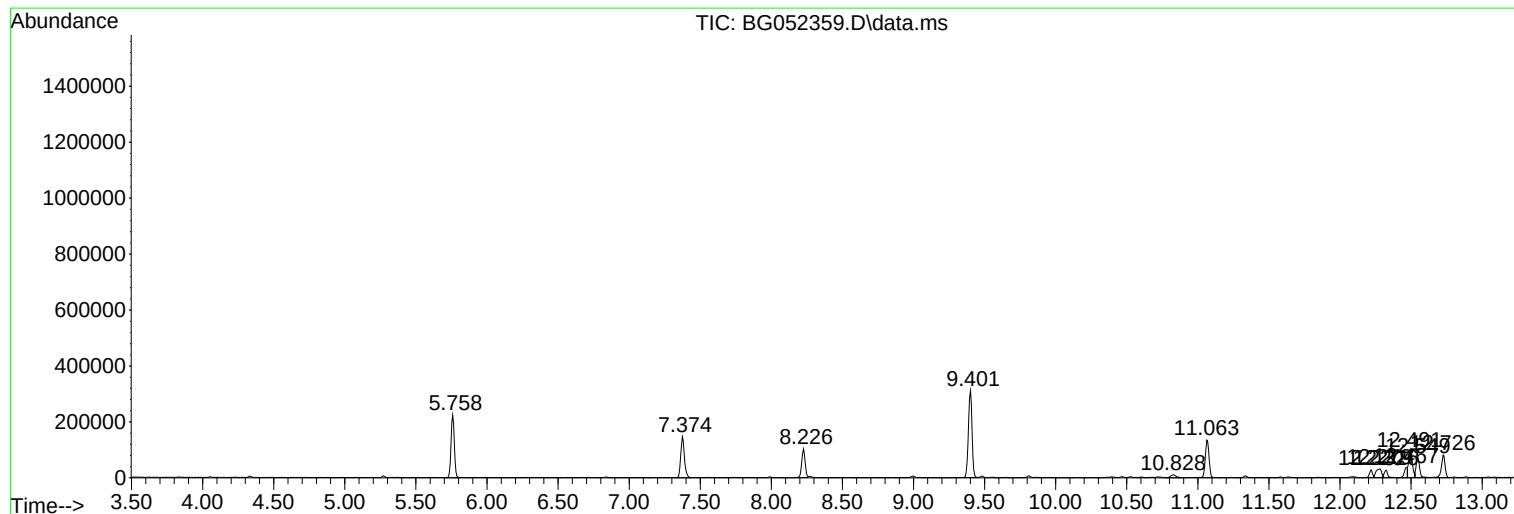
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Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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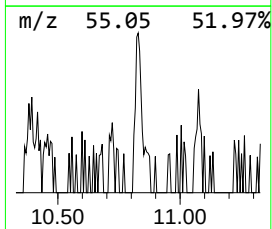
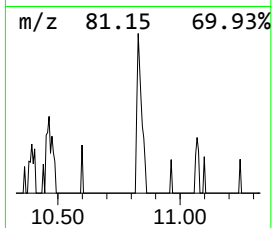
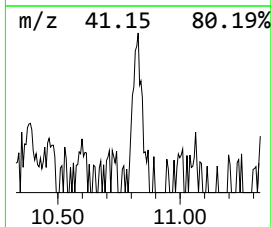
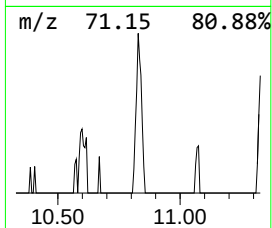
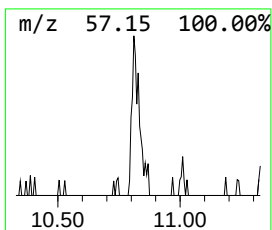
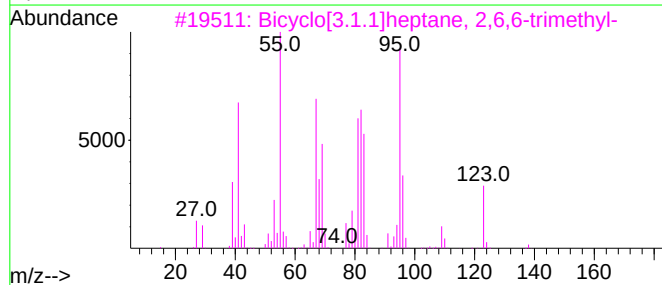
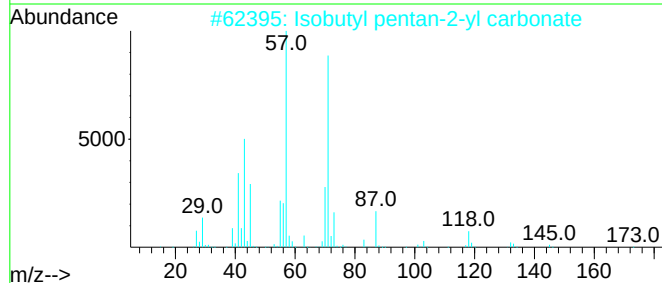
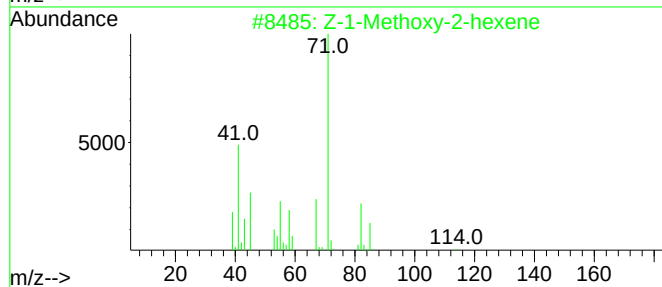
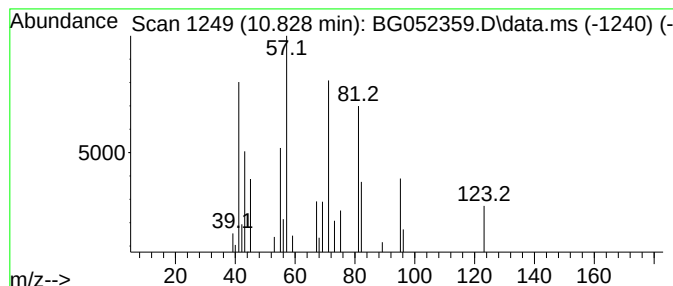
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown10.828 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	2.24 ng	26891	Naphthalene-d8	11.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-1-Methoxy-2-hexene	114	C7H14O	1000279-60-9	38
2			Isobutyl pentan-2-yl carbonate	188	C10H20O3	1010372-76-8	32
3			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	27
4			Cyclobutanemethanol, .alpha.-met...	100	C6H12O	007515-29-9	25
5			3,4-Dimethylcyclohexanol	128	C8H16O	005715-23-1	23



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Misc :
ALS Vial : 13 Sample Multiplier: 1

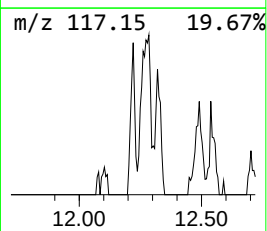
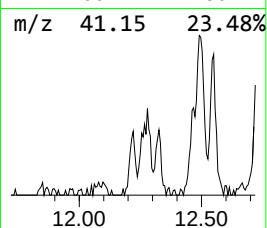
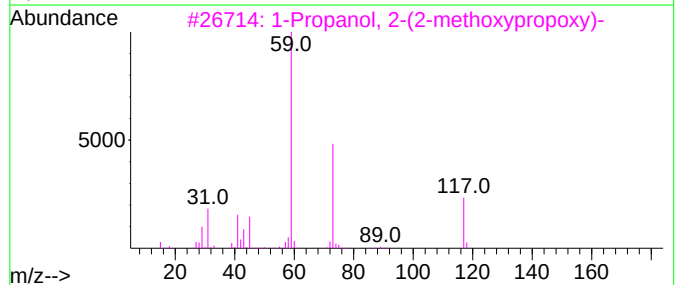
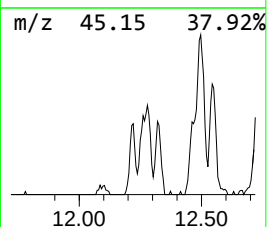
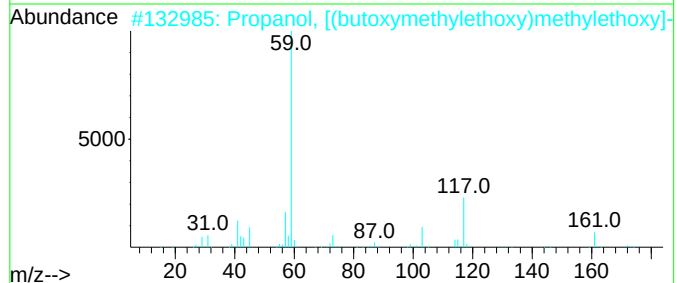
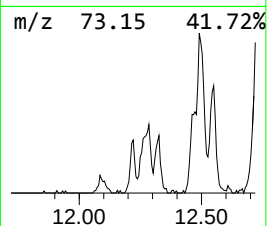
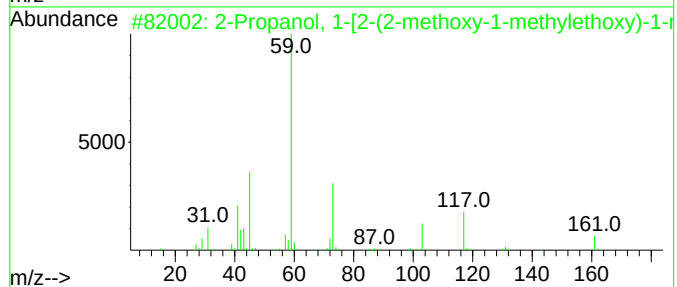
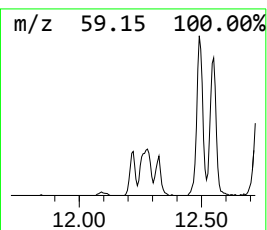
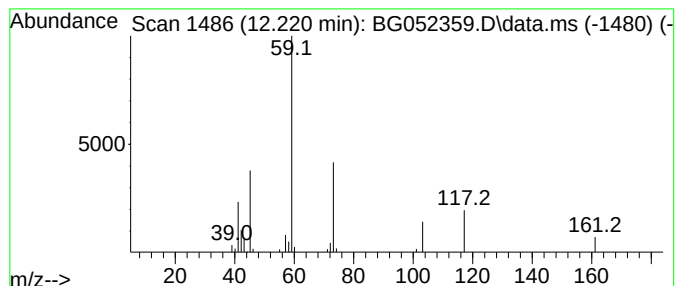
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-[2-(2-methoxy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.220	3.40 ng	40903	Naphthalene-d8	11.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	83
2	Propanol, [(butoxymethylethoxy)m...	248	C13H28O4	055934-93-5	72
3	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	59
4	Tri(propylene glycol) propyl ether	234	C12H26O4	096077-04-2	56
5	Tri(1,2-propyleneglycol), monome...	206	C10H22O4	1000262-26-6	56



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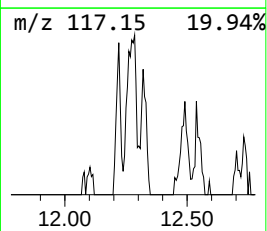
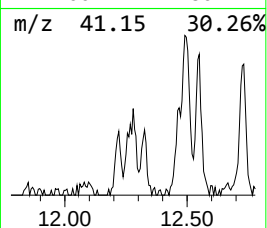
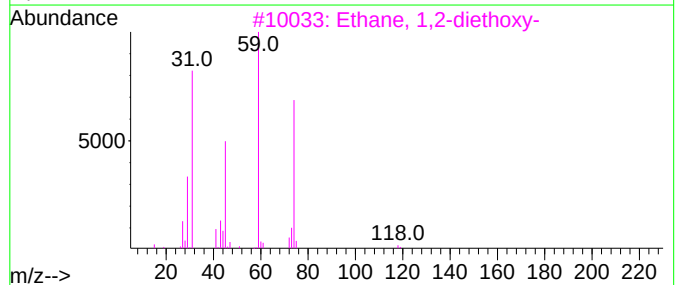
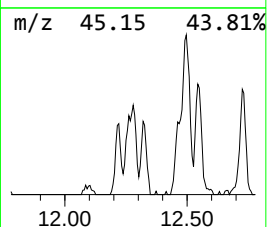
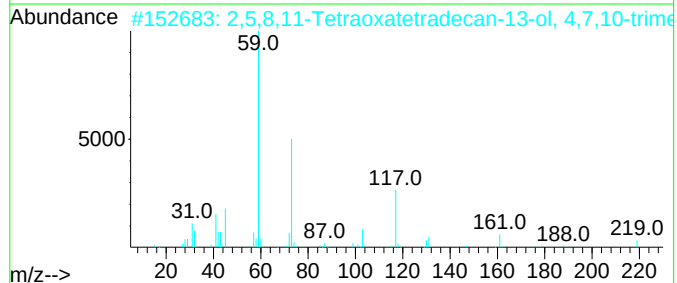
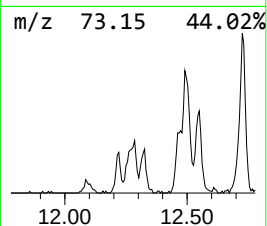
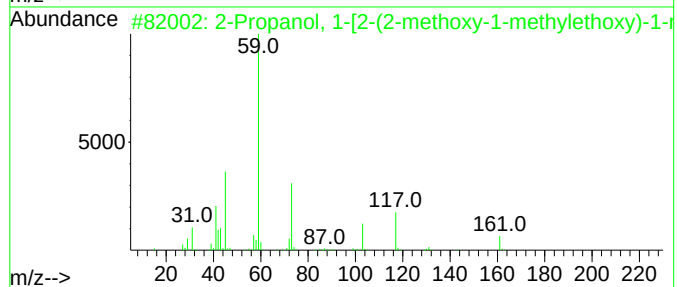
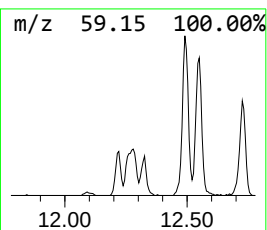
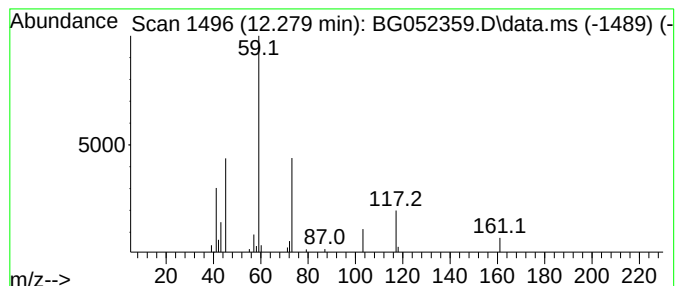
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2,5,8,11-Tetraoxatetradecan... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.279	6.98 ng	83848	Naphthalene-d8	11.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	74
2	2,5,8,11-Tetraoxatetradecan-13-o...	264	C13H28O5	020324-34-9	64
3	Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	59
4	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	53
5	Propanol, [(butoxymethylethoxy)m...	248	C13H28O4	055934-93-5	50



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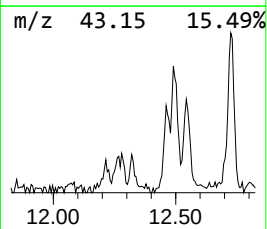
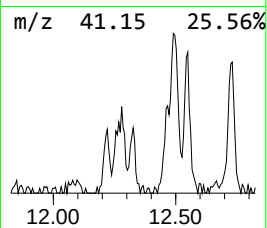
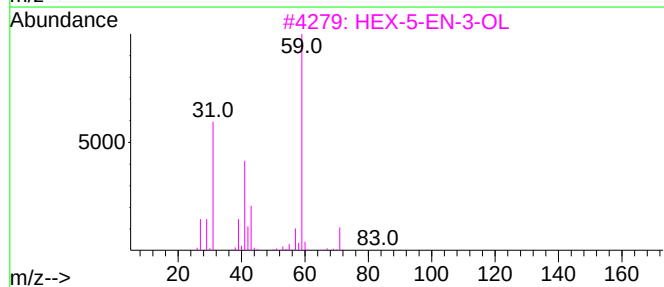
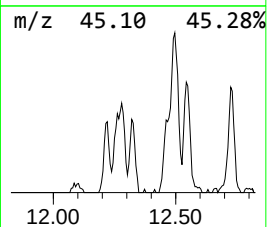
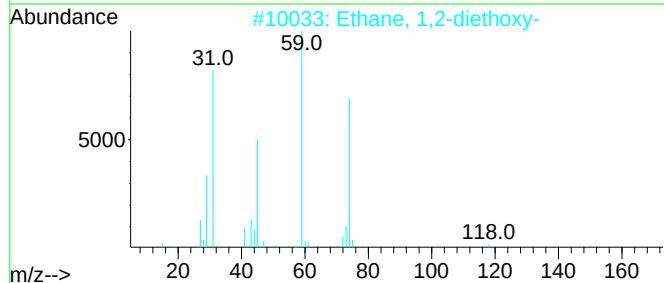
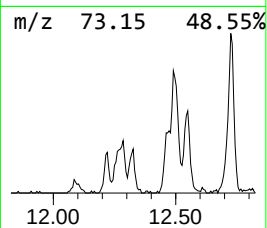
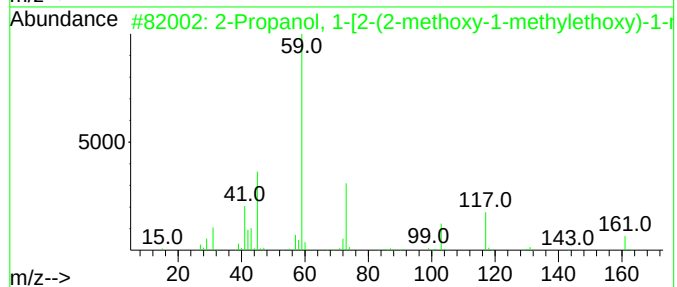
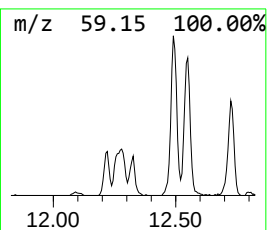
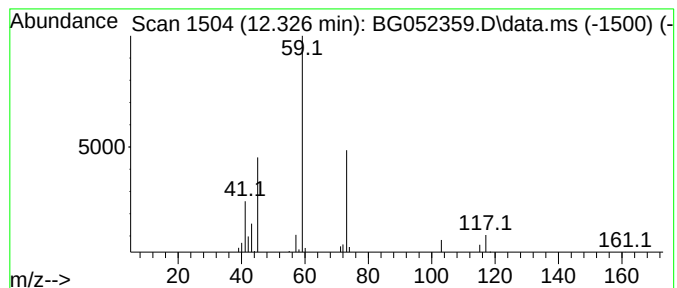
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethane, 1,2-diethoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.326	3.44 ng	41386	Naphthalene-d8	11.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	74
2			Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	59
3			HEX-5-EN-3-OL	100	C6H12O	000688-99-3	47
4			2,5,8,11-Tetraoxatetradecan-13-o...	264	C13H28O5	020324-34-9	45
5			1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	42



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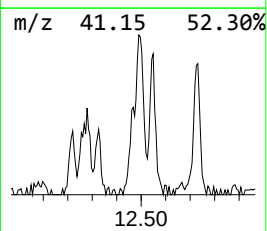
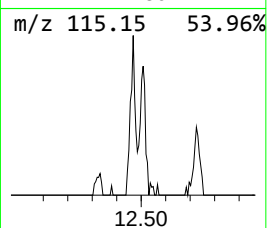
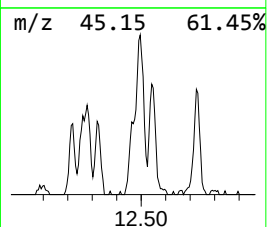
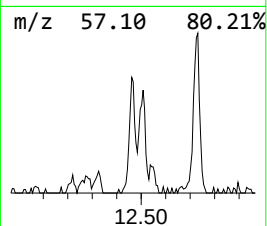
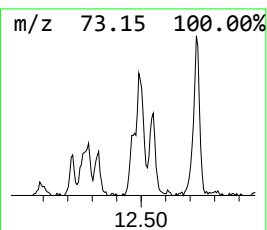
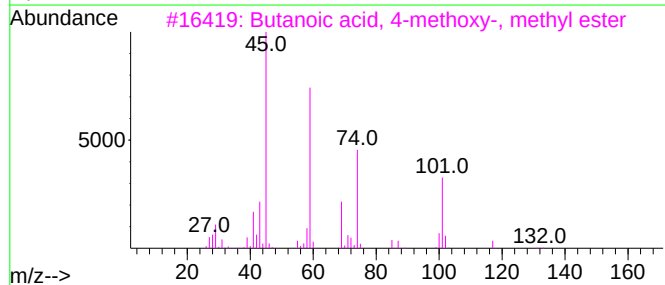
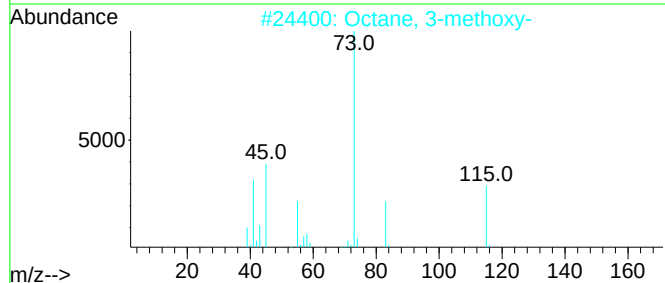
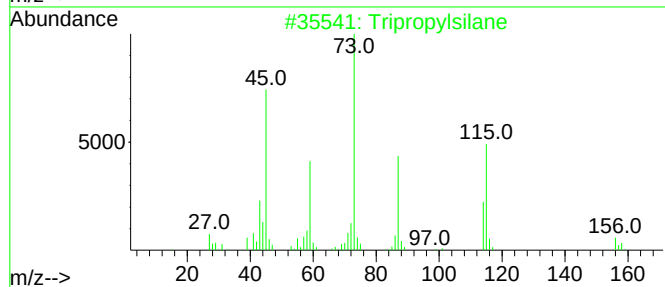
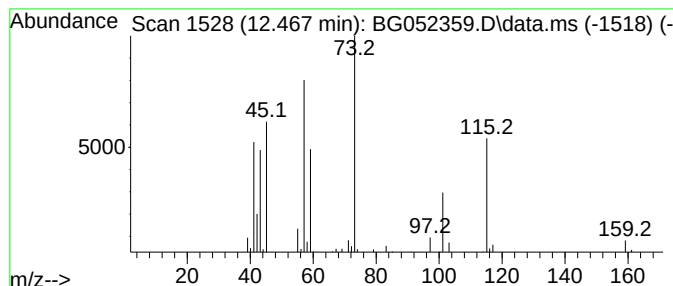
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown12.467 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.467	4.71 ng	56576	Naphthalene-d8	11.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tripropylsilane	158	C9H22Si	000998-29-8	38
2			Octane, 3-methoxy-	144	C9H20O	054658-02-5	38
3			Butanoic acid, 4-methoxy-, methy...	132	C6H12O3	029006-01-7	35
4			Glutaric acid, 2-ethylhexyl hept...	342	C20H38O4	1000392-51-9	22
5			Diethylene glycol tert-butyl eth...	176	C9H20O3	052788-79-1	22



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ClientSampleId :
LPBH-2022

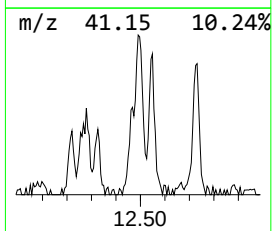
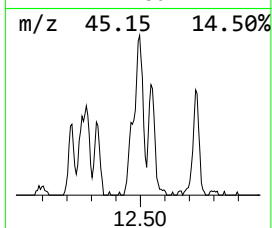
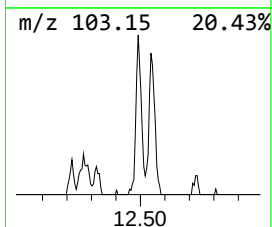
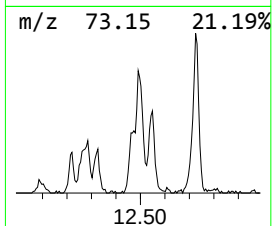
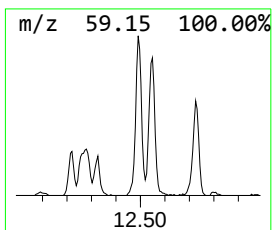
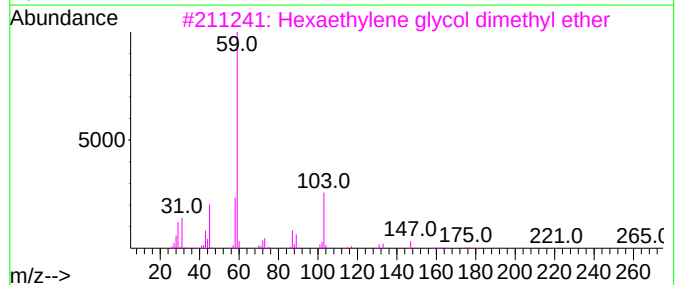
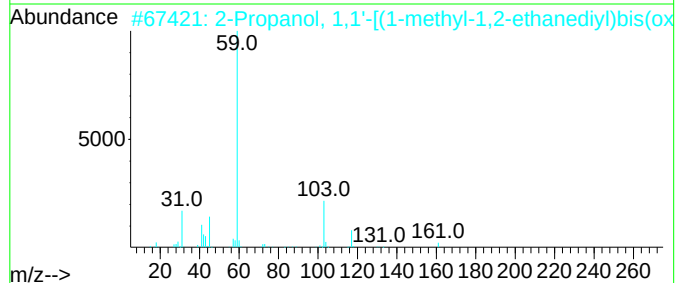
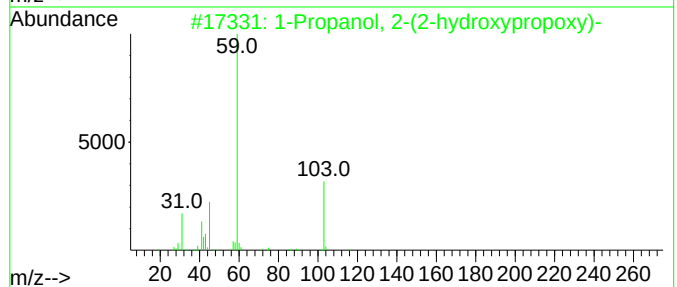
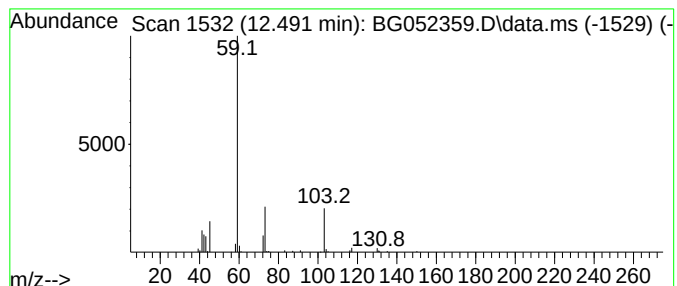
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1-Propanol, 2-(2-hydroxypro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.491	14.43 ng	173408	Naphthalene-d8	11.063

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59	
2	2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	59	
3	Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	50	
4	1-(1-Methoxypropan-2-yloxy)propa...	232	C12H24O4	1000367-13-2	45	
5	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	45	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
Operator : CG/JU
Sample : N1431-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

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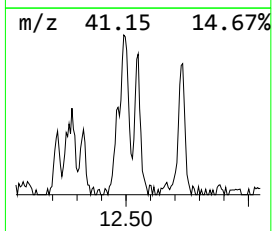
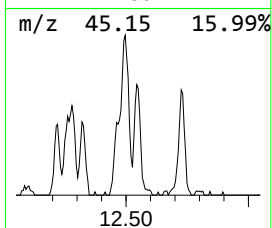
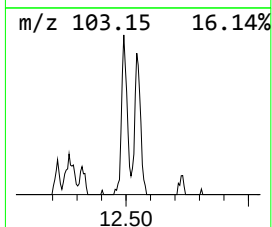
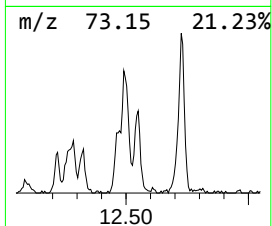
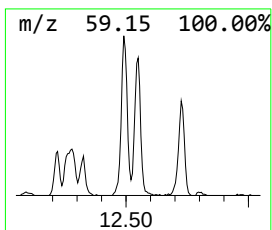
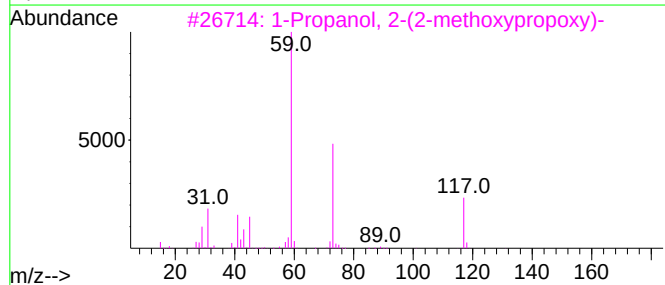
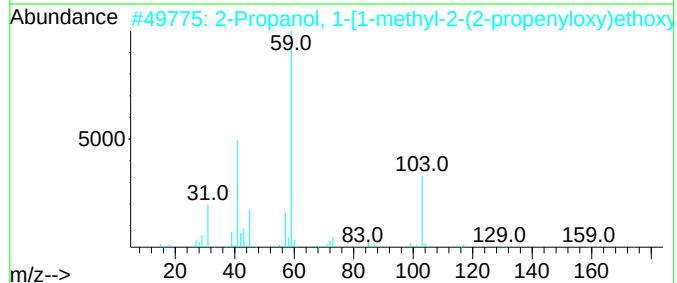
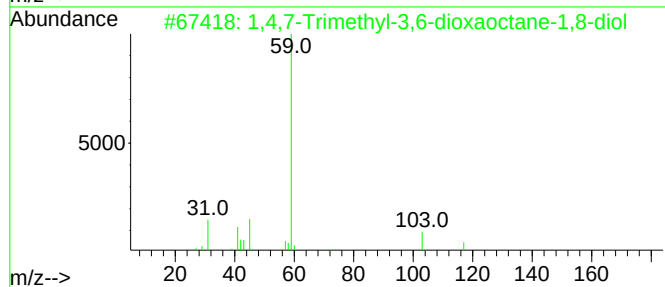
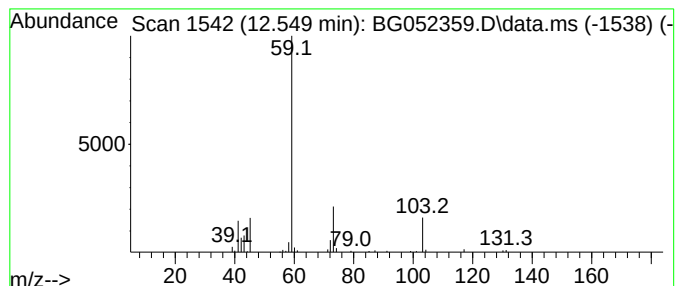
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1,4,7-Trimethyl-3,6-dioxaoc... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	9.59 ng	115265	Naphthalene-d8	11.063

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4,7-Trimethyl-3,6-dioxaoc...	192	C9H20O4	1000423-63-2	59	
2	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	45	
3	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	42	
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	40	
5	2-Propanol, 1-(2-ethoxypropoxy)-	162	C8H18O3	010143-32-5	40	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
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Sample : N1431-02
Misc :
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Instrument :
BNA_G
ClientSampleId :
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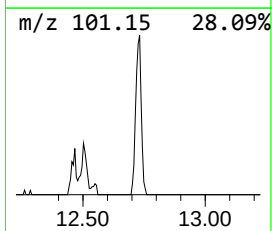
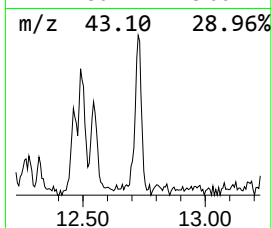
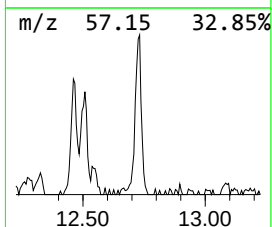
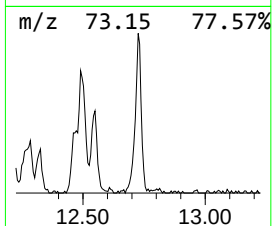
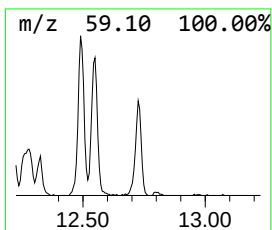
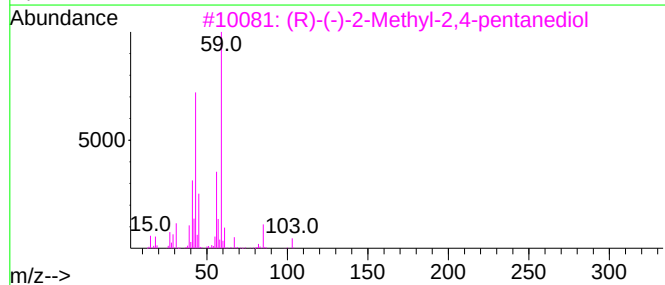
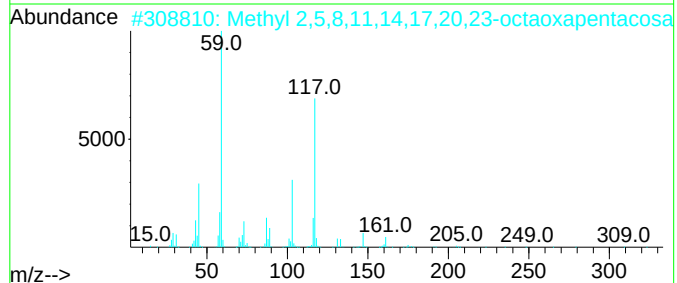
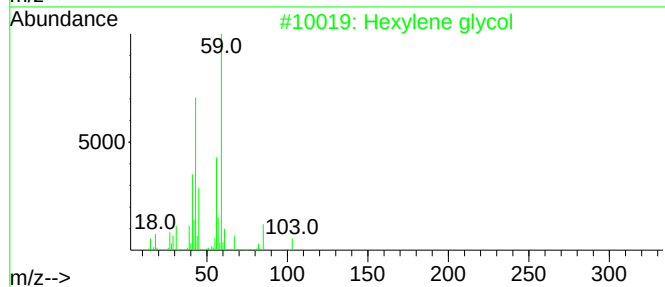
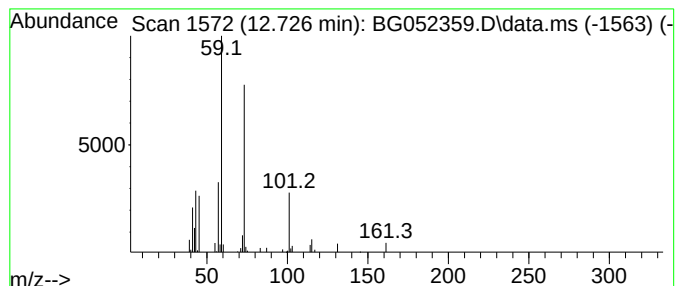
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexylene glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.726	11.77 ng	141413	Naphthalene-d8	11.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	50
2			Methyl 2,5,8,11,14,17,20,23-octa...	412	C18H36O10	1000366-81-2	50
3			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	50
4			2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	50
5			Methyl 2,5,8,11,14,17,20-hepta...	368	C16H32O9	1010366-81-3	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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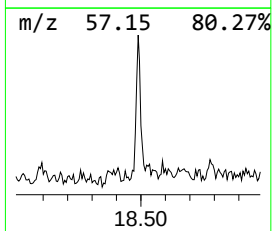
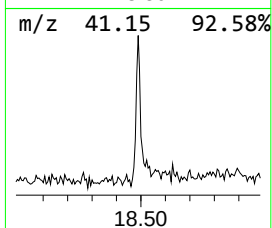
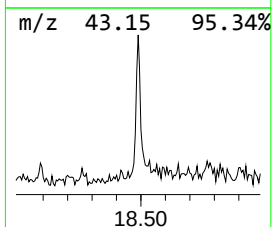
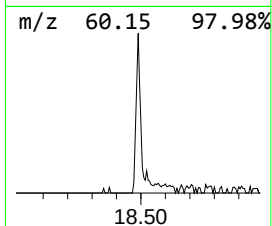
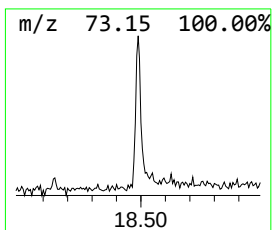
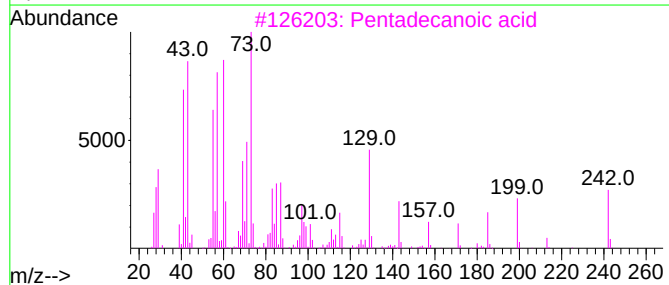
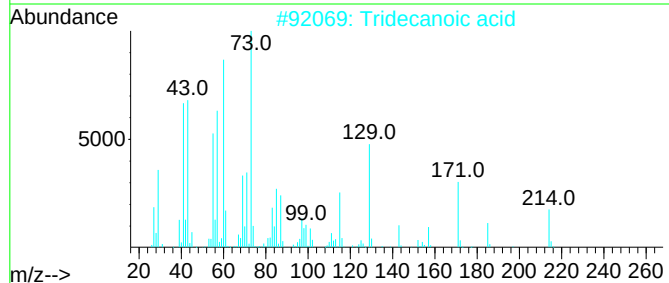
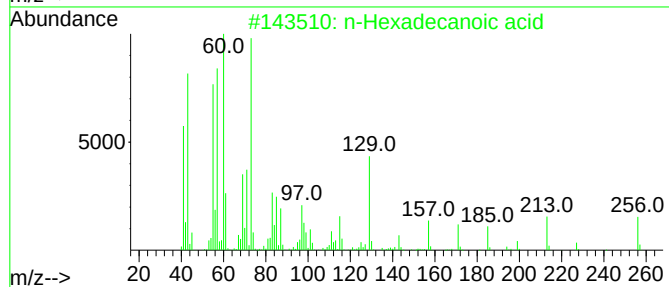
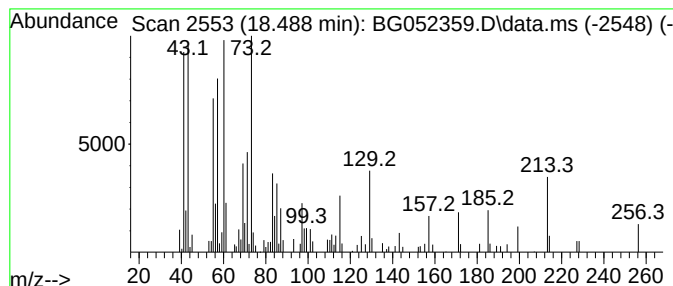
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.488	4.62 ng	104308	Phenanthrene-d10	17.619

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	97
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	81
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
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Acq On : 10 Feb 2022 18:18
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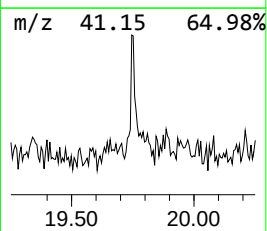
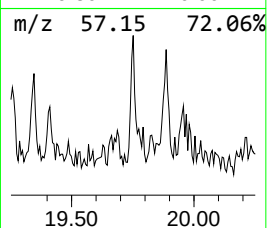
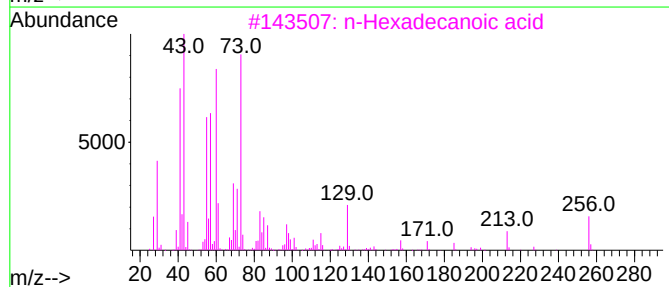
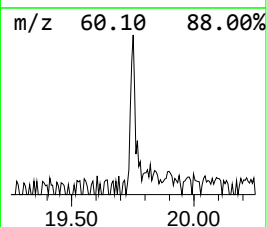
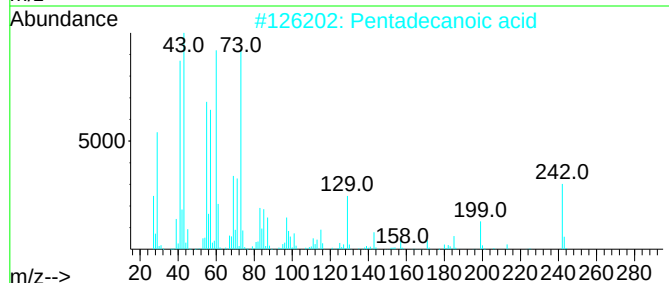
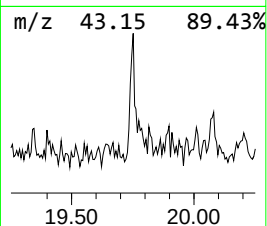
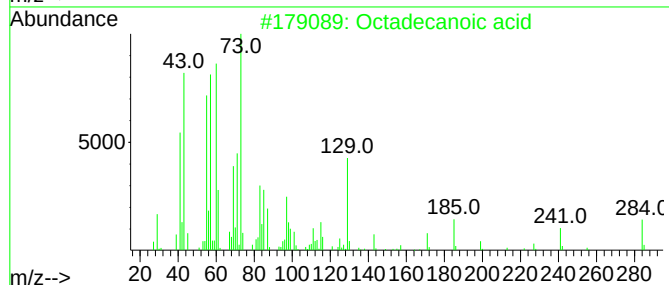
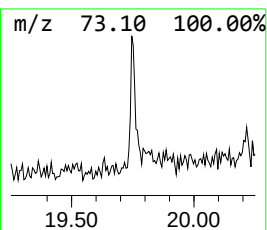
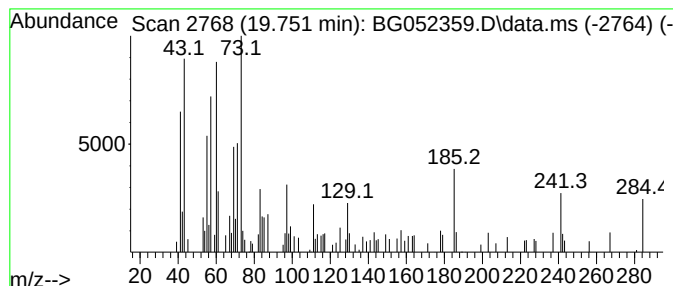
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.751	2.65 ng	59725	Phenanthrene-d10	17.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	58
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	50
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50
4			Undecanoic acid	186	C11H22O2	000112-37-8	45
5			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
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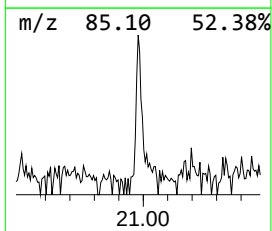
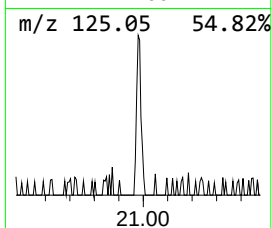
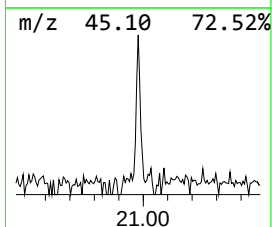
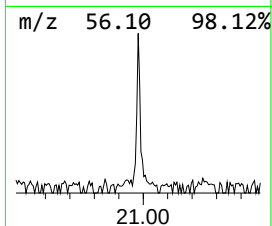
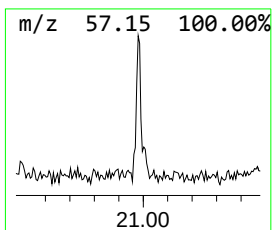
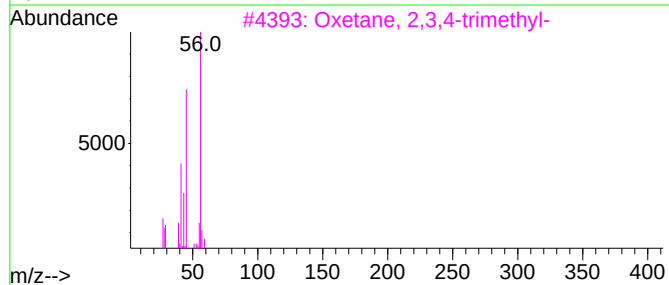
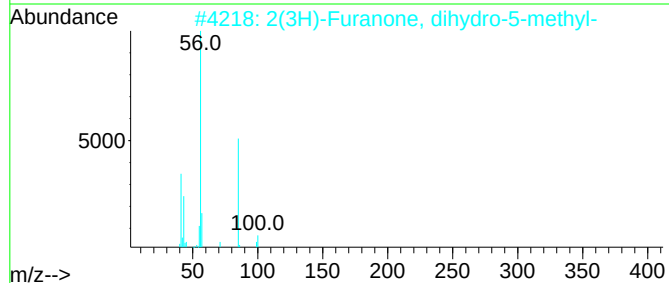
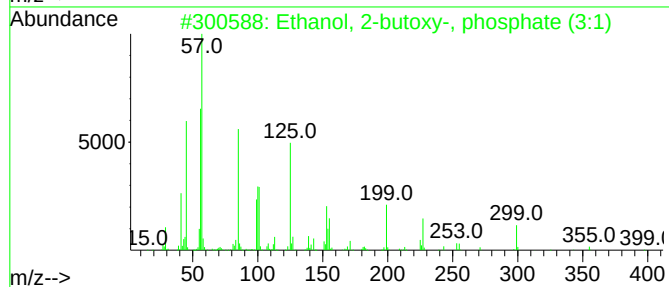
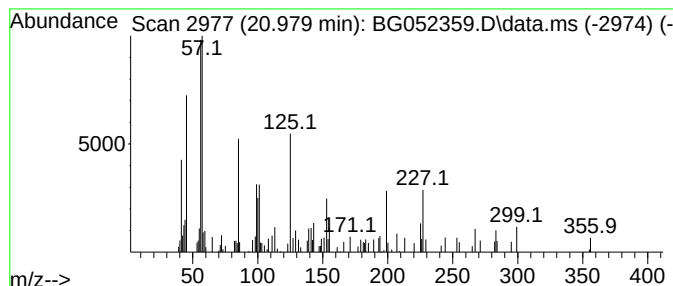
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Ethanol, 2-butoxy-, phosph... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.979	2.20 ng	53593	Chrysene-d12	21.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	59
2			2(3H)-Furanone, dihydro-5-methyl-	100	C5H8O2	000108-29-2	38
3			Oxetane, 2,3,4-trimethyl-	100	C6H12O	053778-61-3	22
4			Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	22
5			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
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Acq On : 10 Feb 2022 18:18
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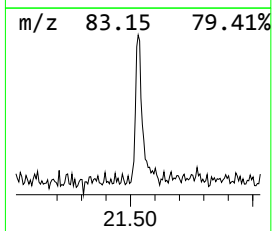
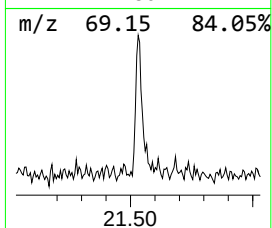
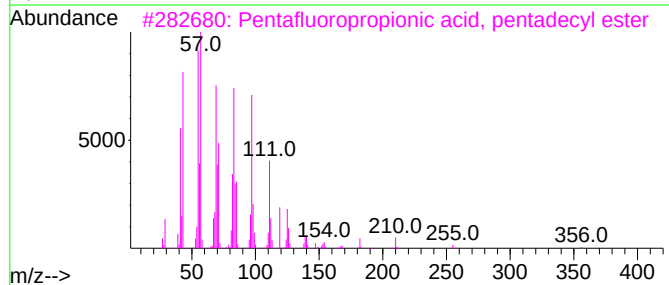
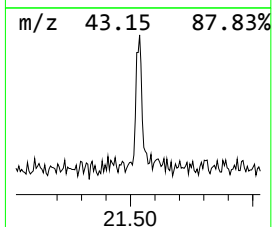
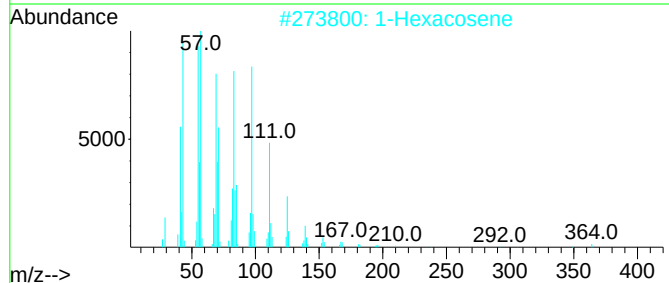
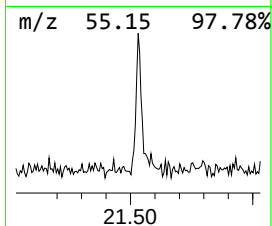
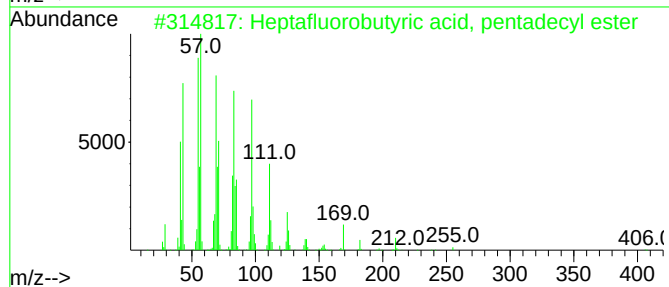
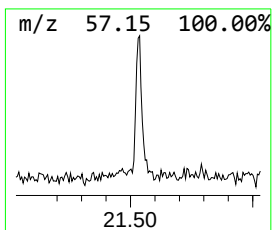
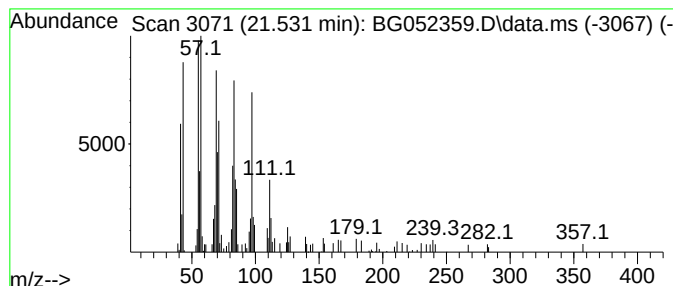
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptafluorobutyric acid, pe... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.531	3.21 ng	78093	Chrysene-d12	21.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			1-Hexacosene	364	C26H52	018835-33-1	91
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
4			1-Nonadecene	266	C19H38	018435-45-5	91
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
Operator : CG/JU
Sample : N1431-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LPBH-2022

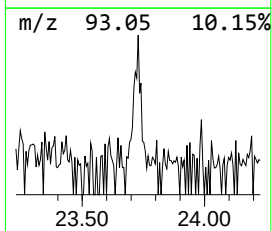
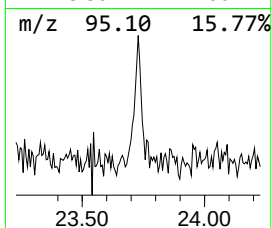
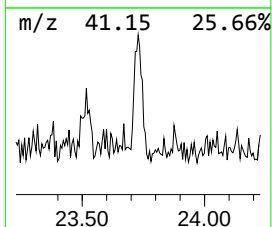
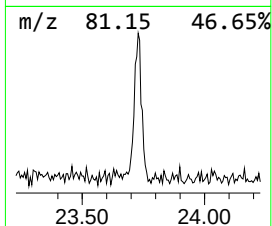
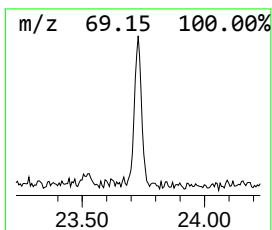
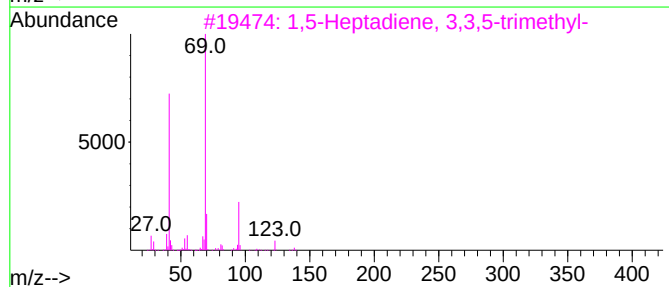
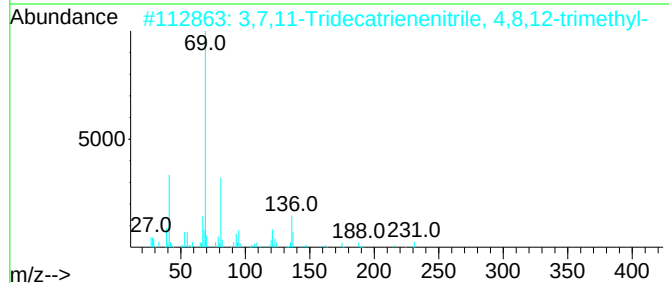
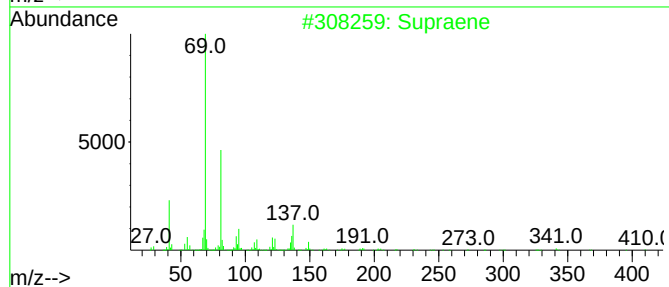
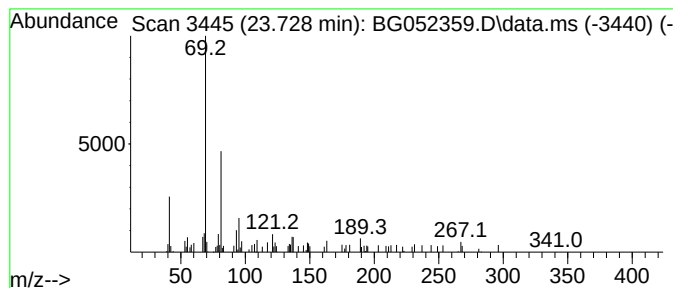
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Supraene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.728	2.33 ng	62029	Perylene-d12	25.408

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Supraene	410	C30H50	007683-64-9	64
2		3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	64
3		1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	59
4		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	59
5		Crotonoyl bromide	148	C4H5BrO	055600-70-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
Operator : CG/JU
Sample : N1431-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LPBH-2022

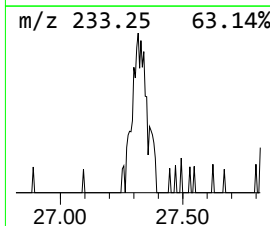
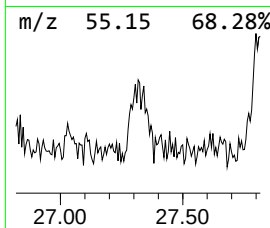
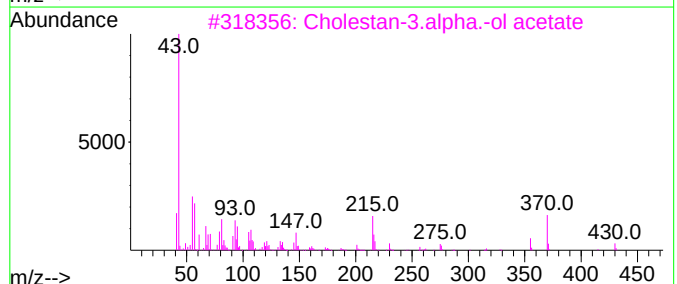
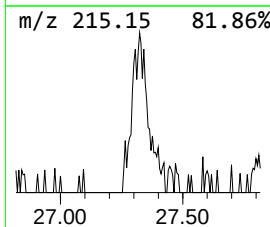
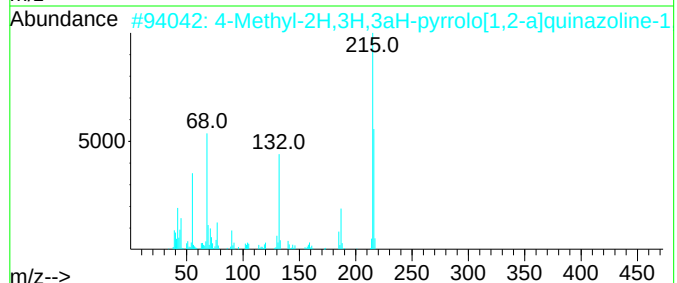
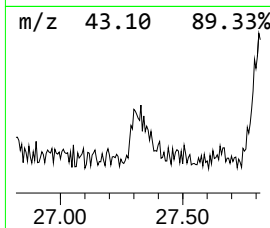
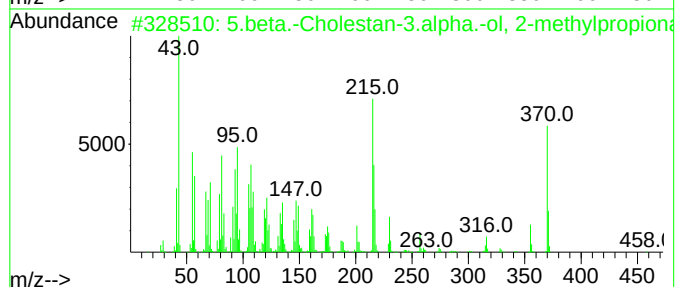
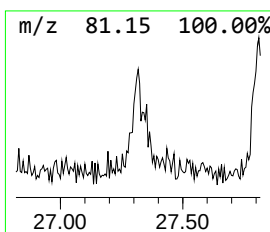
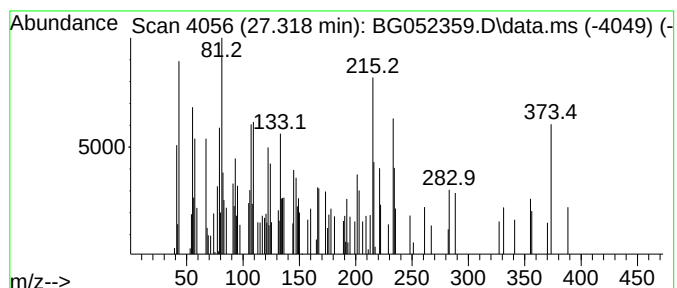
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown27.317 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.317	3.66 ng	97672	Perylene-d12	25.408

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5.beta.-Cholestan-3.alpha.-ol, 2...	458	C31H54O2	1000514-95-7	27		
2	4-Methyl-2H,3H,3aH-pyrrolo[1,2-a...	216	C12H12N2O2	1000387-53-2	22		
3	Cholestan-3.alpha.-ol acetate	430	C29H50O2	022213-55-4	22		
4	6,8-Dichloro-2,3-dihydro-4(1H)-q...	215	C9H7Cl2NO	036054-22-5	22		
5	Cholest-5-ene	370	C27H46	000570-74-1	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
Operator : CG/JU
Sample : N1431-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LPBH-2022

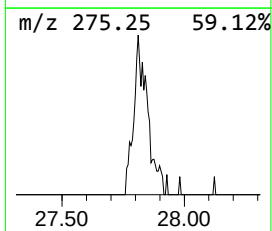
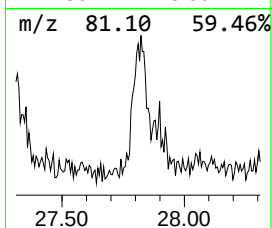
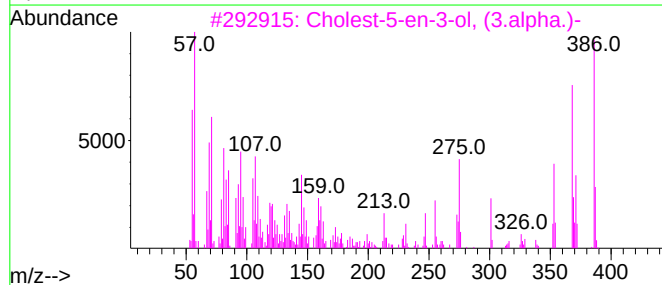
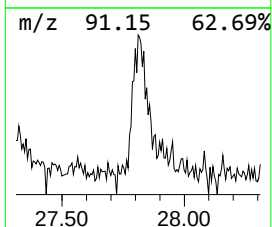
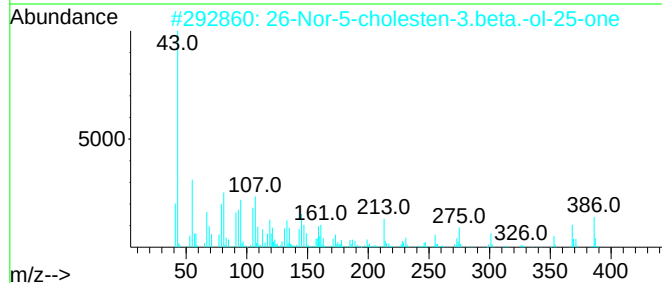
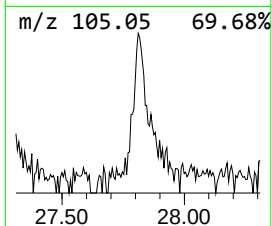
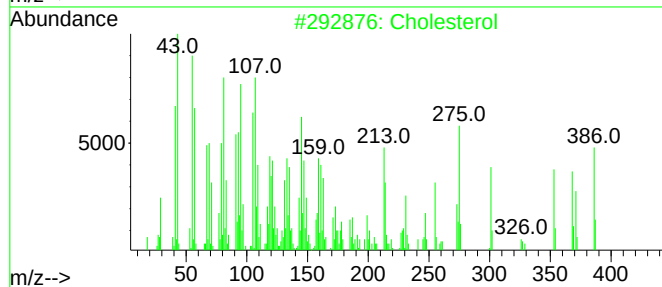
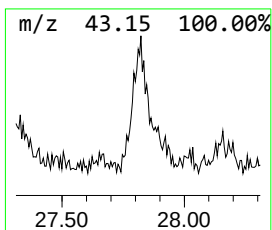
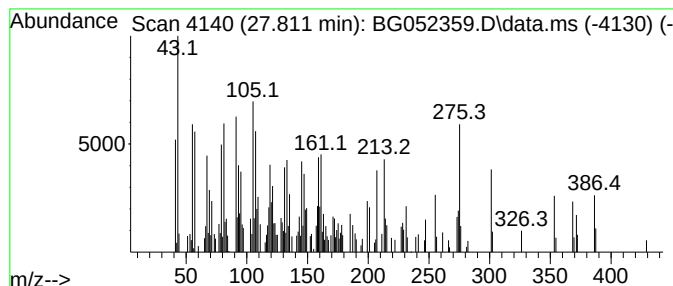
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Cholesterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.811	11.99 ng	319761	Perylene-d12	25.408

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cholesterol	386	C27H46O	000057-88-5	95
2			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	53
3			Cholest-5-en-3-ol, (3.alpha.)-	386	C27H46O	000474-77-1	53
4			Lathosterol	386	C27H46O	000080-99-9	43
5			Cholesteryl 3-cyclohexylbutyrate	538	C37H62O2	1000252-82-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021022\
Data File : BG052359.D
Acq On : 10 Feb 2022 18:18
Operator : CG/JU
Sample : N1431-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LPBH-2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.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
unknown10.828	10.828	2.2	ng	26891	2	11.063	240354	20.0
2-Propanol, 1-[...	12.220	3.4	ng	40903	2	11.063	240354	20.0
2,5,8,11-Tetrao...	12.279	7.0	ng	83848	2	11.063	240354	20.0
Ethane, 1,2-die...	12.326	3.4	ng	41386	2	11.063	240354	20.0
unknown12.467	12.467	4.7	ng	56576	2	11.063	240354	20.0
1-Propanol, 2-(...	12.491	14.4	ng	173408	2	11.063	240354	20.0
1,4,7-Trimethyl...	12.549	9.6	ng	115265	2	11.063	240354	20.0
Hexylene glycol	12.726	11.8	ng	141413	2	11.063	240354	20.0
n-Hexadecanoic ...	18.488	4.6	ng	104308	4	17.619	451150	20.0
Octadecanoic acid	19.751	2.6	ng	59725	4	17.619	451150	20.0
Ethanol, 2-buto...	20.979	2.2	ng	53593	5	21.937	486595	20.0
Heptafluorobuty...	21.531	3.2	ng	78093	5	21.937	486595	20.0
Supraene	23.728	2.3	ng	62029	6	25.408	533190	20.0
unknown27.317	27.317	3.7	ng	97672	6	25.408	533190	20.0
Cholesterol	27.811	12.0	ng	319761	6	25.408	533190	20.0