

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
 Data File : BG055469.D
 Acq On : 5 Nov 2022 13:57
 Operator : CG/JU
 Sample : N5310-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BIN 1-2-(2840)-COMP-1

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.273	331	338	345	rBV	53683	82723	4.32%	0.637%
2	5.761	414	421	432	rBV	425931	698098	36.43%	5.372%
3	7.383	690	697	711	rBV	422754	723963	37.78%	5.571%
4	8.229	835	841	849	rVB	87621	144208	7.53%	1.110%
5	9.404	1033	1041	1050	rBV	249059	442290	23.08%	3.404%
6	10.820	1273	1282	1292	rBV	22327	44900	2.34%	0.346%
7	11.061	1315	1323	1329	rBV	112648	202278	10.56%	1.557%
8	13.475	1727	1734	1741	rVB	748479	1129881	58.97%	8.695%
9	13.722	1771	1776	1782	rVB2	29786	46137	2.41%	0.355%
10	14.844	1961	1967	1975	rBV	188815	292937	15.29%	2.254%
11	16.331	2213	2220	2232	rBV	613429	1044438	54.51%	8.037%
12	16.895	2310	2316	2331	rVB3	39834	147421	7.69%	1.134%
13	17.582	2427	2433	2438	rBV	252675	369544	19.29%	2.844%
14	18.428	2570	2577	2595	rVB	353517	1078646	56.29%	8.300%
15	18.987	2669	2672	2683	rVB	32854	62330	3.25%	0.480%
16	19.357	2732	2735	2739	rBV	42844	49073	2.56%	0.378%
17	19.680	2783	2790	2814	rVB	458196	1253110	65.40%	9.643%
18	20.156	2865	2871	2876	rVB	1458080	1916094	100.00%	14.745%
19	20.432	2913	2918	2925	rVB	101099	182029	9.50%	1.401%
20	20.920	2998	3001	3005	rVB2	23108	25556	1.33%	0.197%
21	21.172	3039	3044	3048	rBV	123145	250984	13.10%	1.931%
22	21.213	3048	3051	3062	rVB	115343	194269	10.14%	1.495%
23	21.343	3066	3073	3079	rVV	181126	380792	19.87%	2.930%
24	21.413	3079	3085	3091	rVV3	119233	292403	15.26%	2.250%
25	21.466	3091	3094	3111	rVB3	46964	108712	5.67%	0.837%
26	21.848	3153	3159	3166	rBV	269861	483050	25.21%	3.717%
27	22.083	3194	3199	3209	rVB	120757	247058	12.89%	1.901%
28	23.105	3366	3373	3382	rVB2	102020	258882	13.51%	1.992%
29	24.304	3569	3577	3588	rVB2	88966	289885	15.13%	2.231%
30	25.215	3725	3732	3753	rVB2	172236	553396	28.88%	4.259%

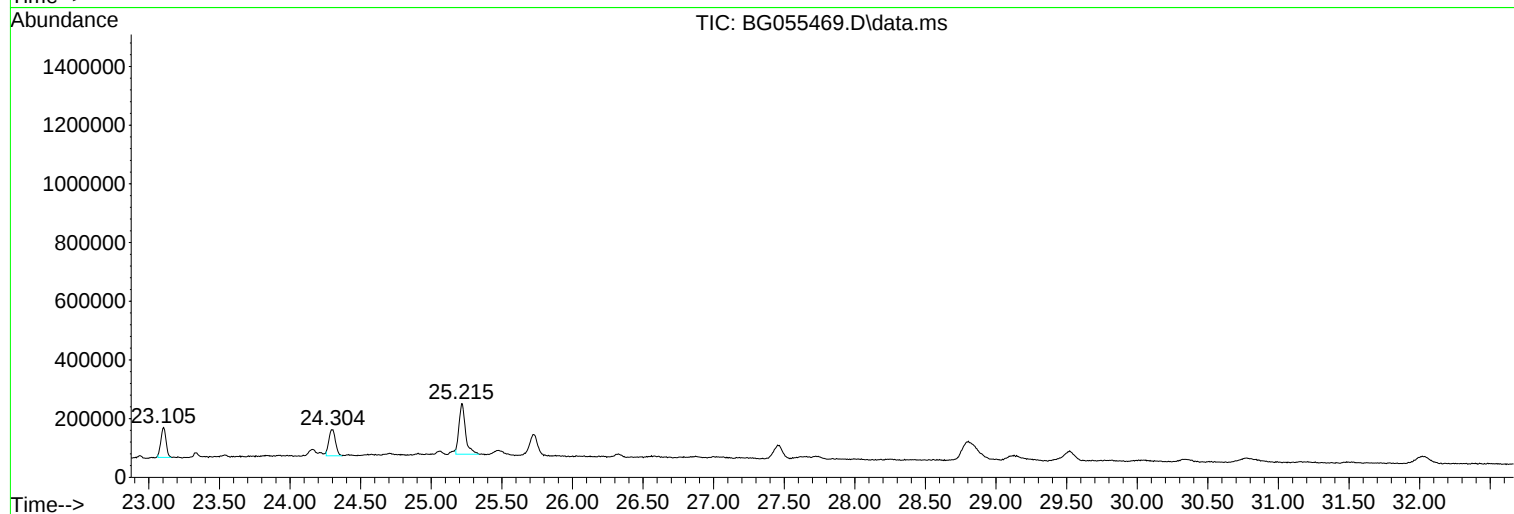
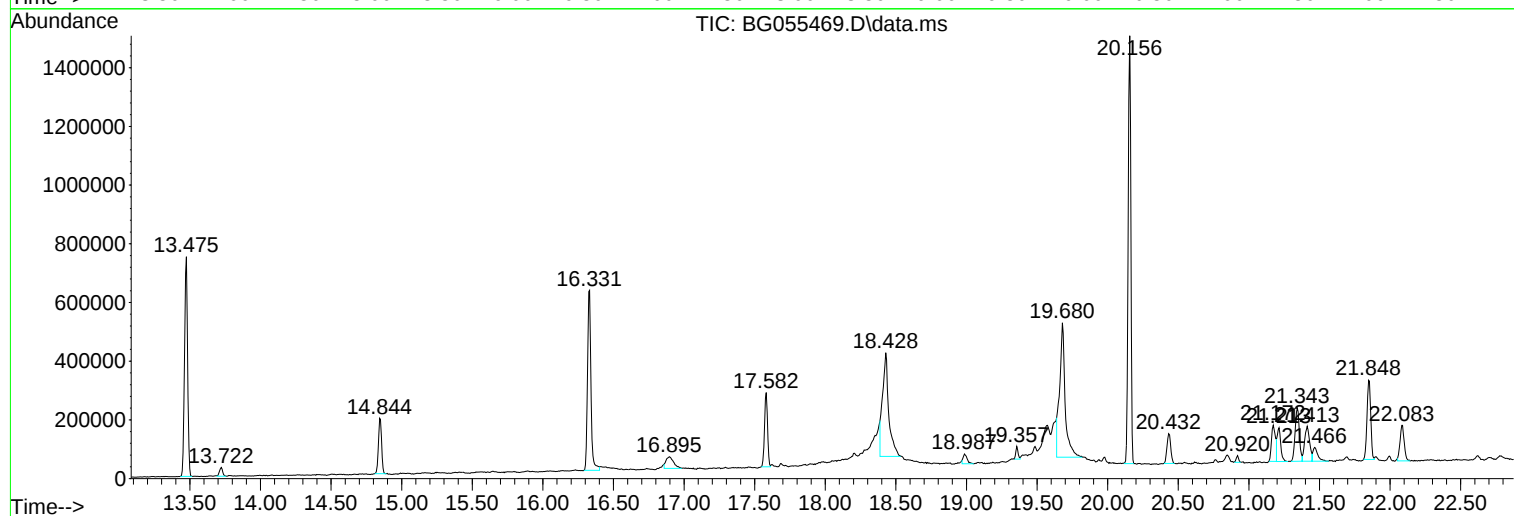
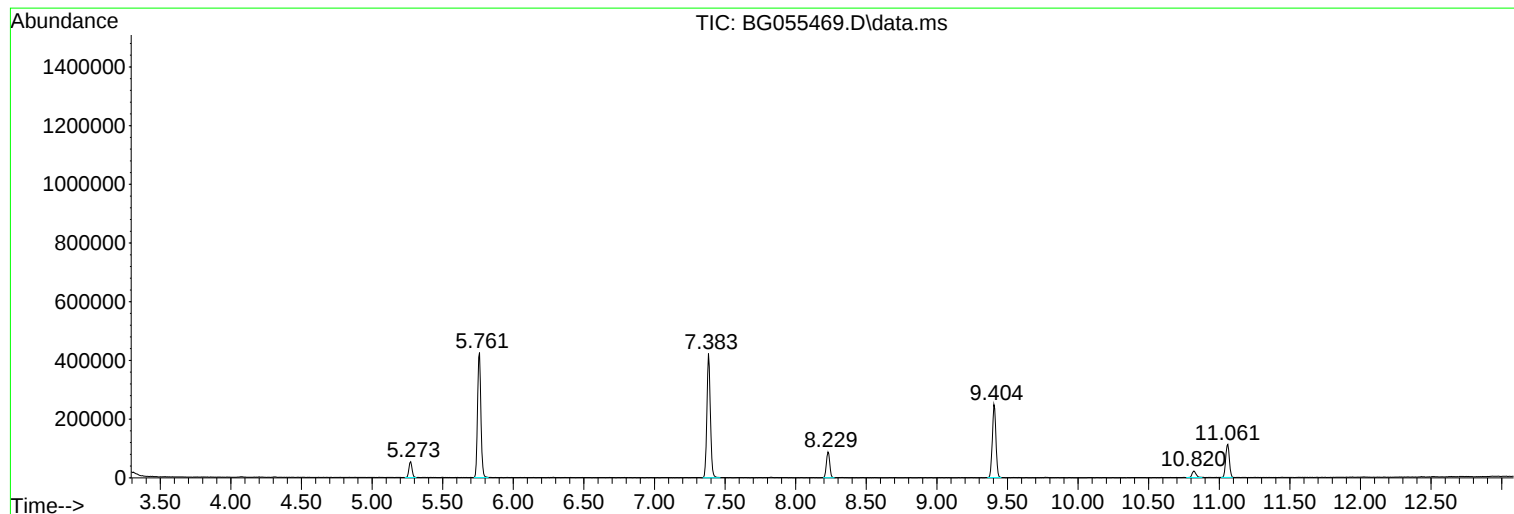
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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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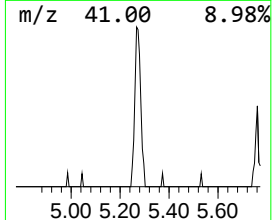
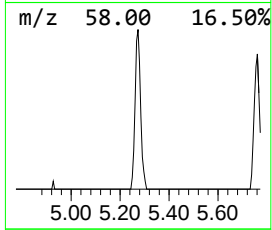
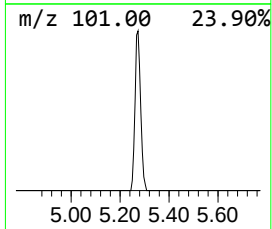
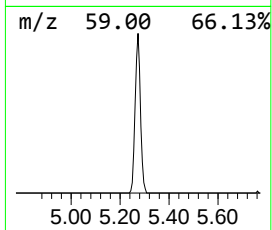
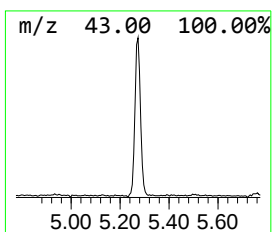
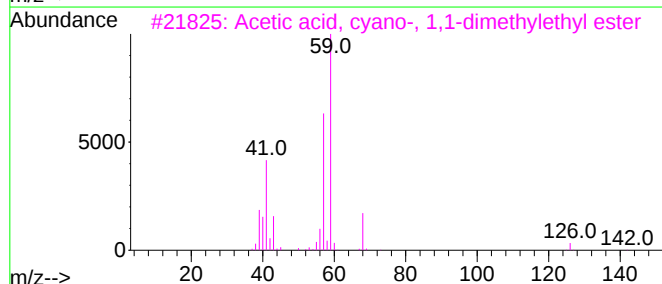
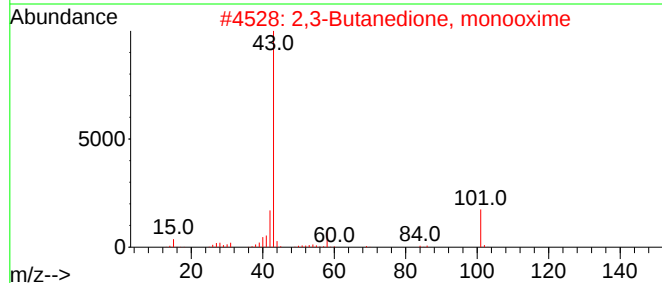
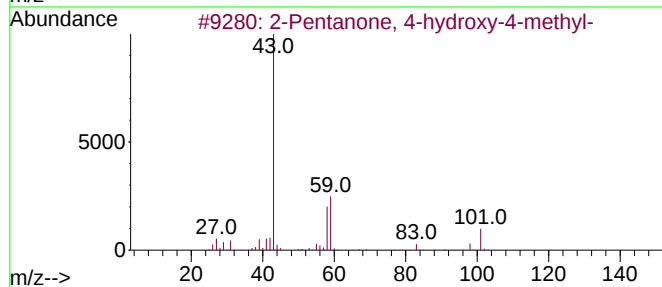
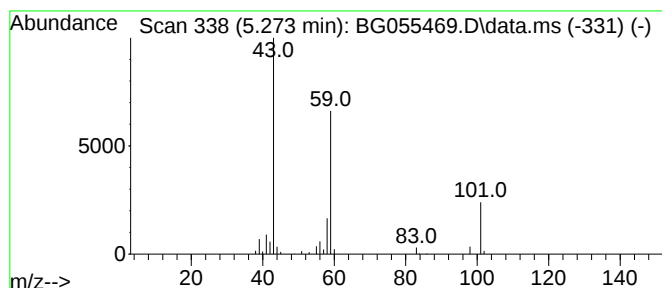
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.273	11.47 ng	82723	1,4-Dichlorobenzene-d4	8.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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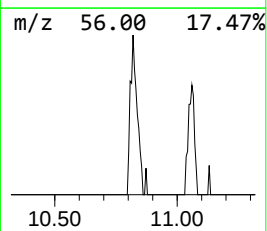
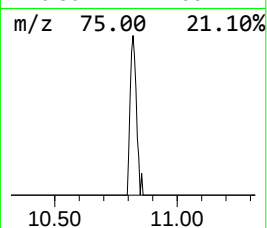
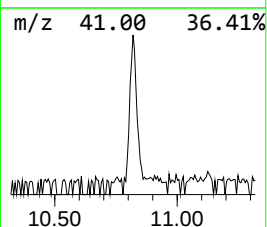
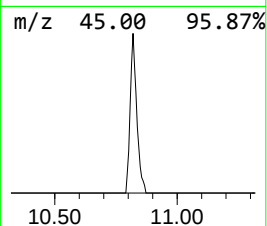
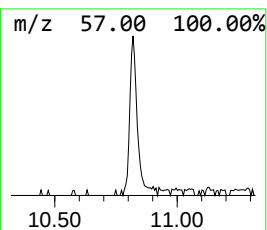
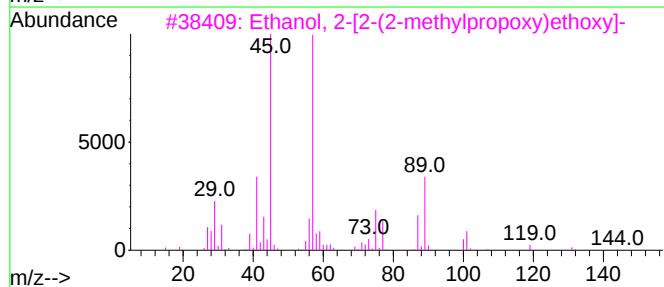
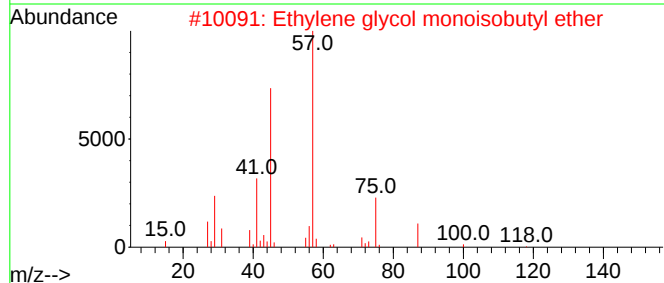
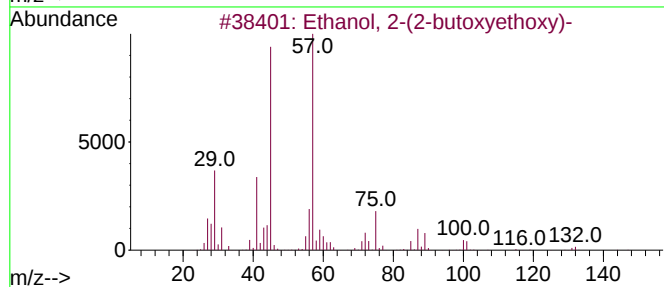
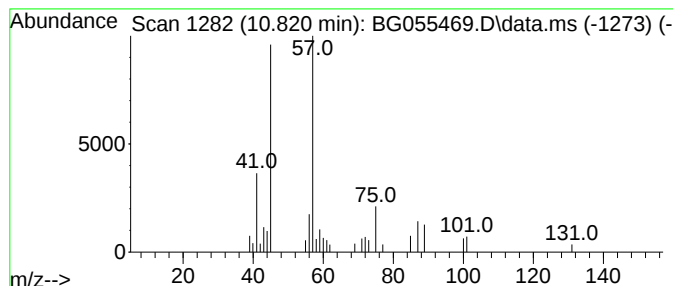
Instrument :
BNA_G
ClientSampleId :
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.820	4.44 ng	44900	Naphthalene-d8	11.061	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
3	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4	Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	43
5	Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	35



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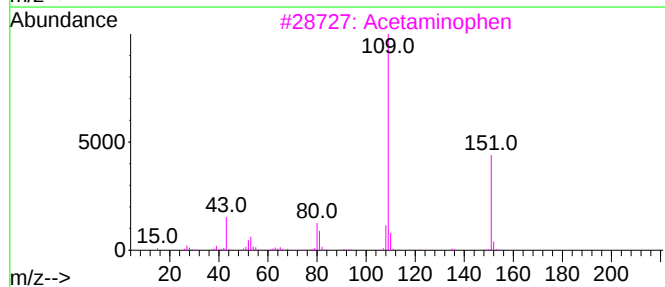
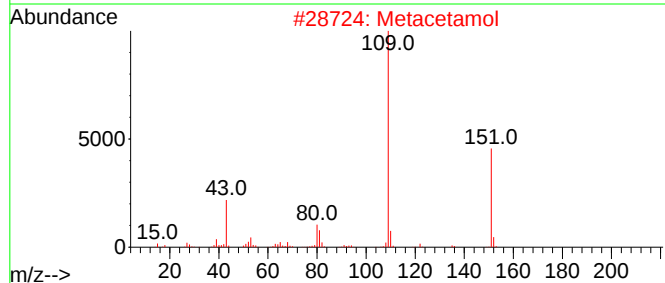
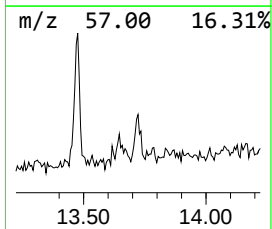
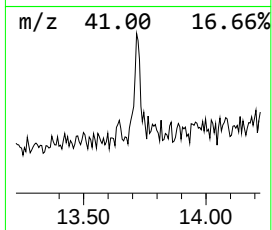
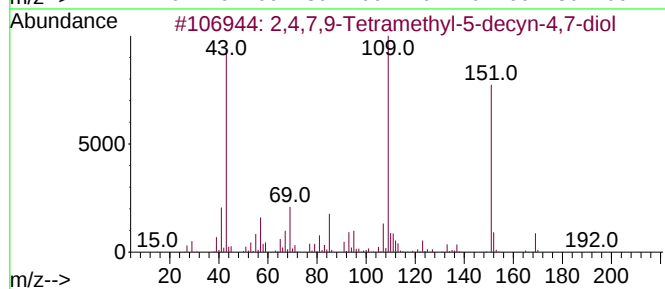
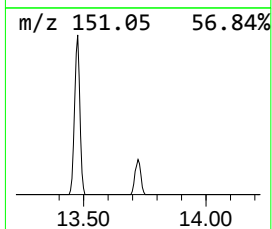
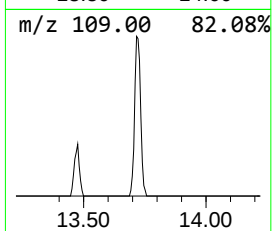
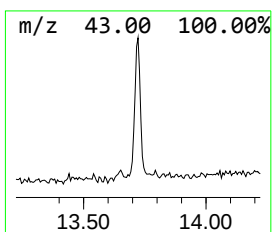
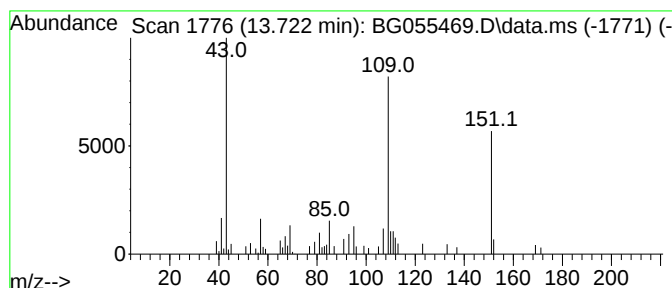
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.722	3.15 ng	46137	Acenaphthene-d10		14.844	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	91
2	Metacetamol		151	C8H9NO2	000621-42-1	53
3	Acetaminophen		151	C8H9NO2	000103-90-2	53
4	benzenamine, 3-[(tetrahydro-2H-p...		193	C11H15NO2	1010400-28-1	43
5	Allyltrivinylsilane		150	C9H14Si	115946-69-5	43



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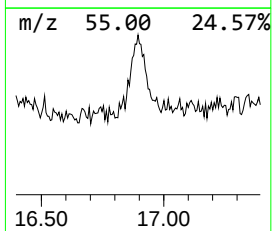
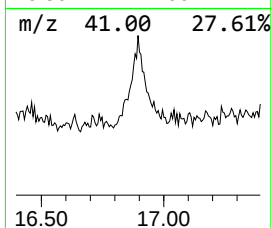
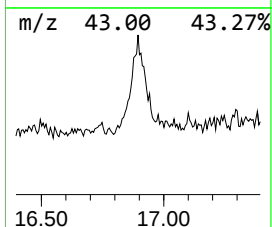
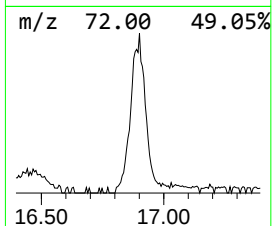
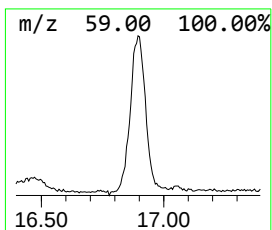
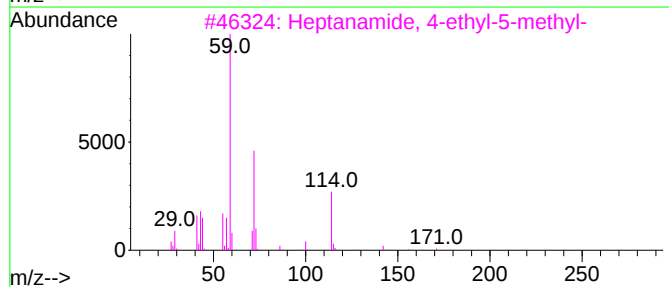
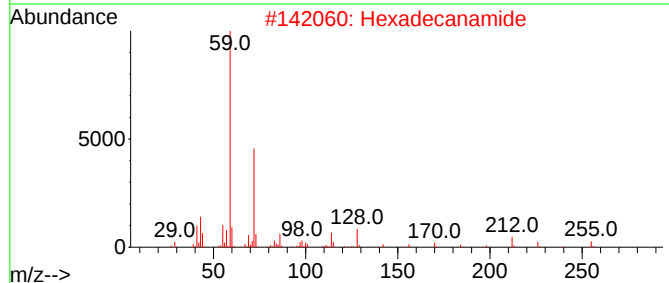
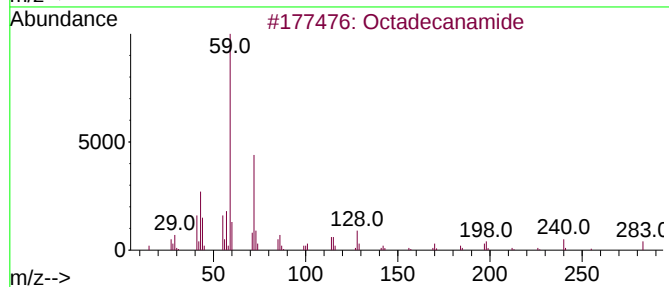
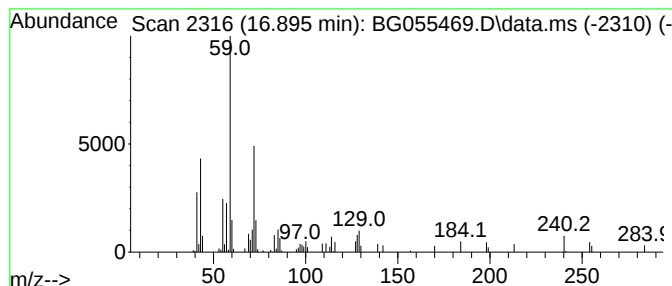
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Octadecanamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.895	7.98 ng	147421	Phenanthrene-d10	17.582

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanamide	283	C18H37NO	000124-26-5	80
2			Hexadecanamide	255	C16H33NO	000629-54-9	76
3			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	59
4			1-(1-Methoxypropan-2-yloxy)propa...	232	C12H24O4	1000367-11-4	47
5			Tetradecanamide	227	C14H29NO	000638-58-4	45



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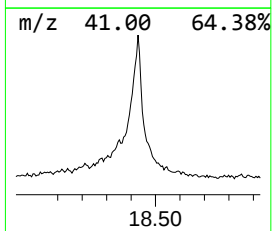
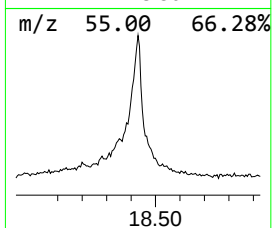
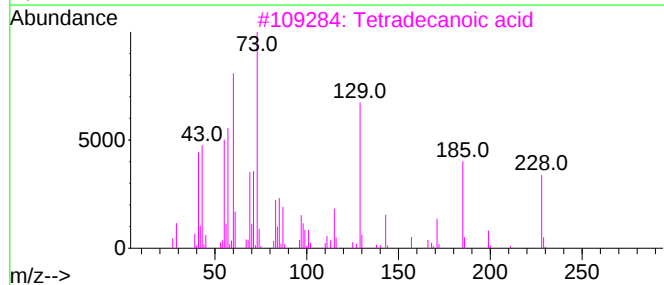
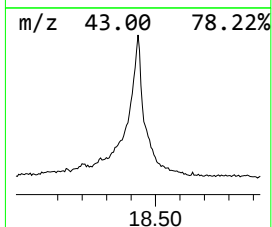
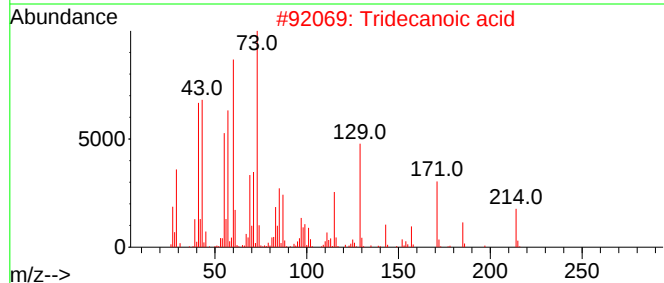
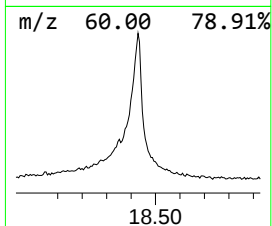
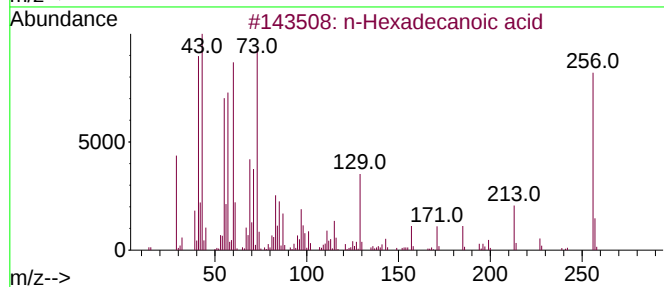
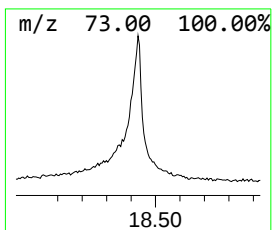
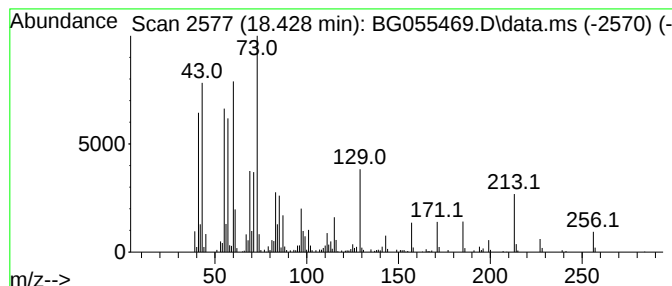
Instrument :
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.429	58.38 ng	1078650	Phenanthrene-d10		17.582	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
2	Tridecanoic acid		214	C13H26O2	000638-53-9	94
3	Tetradecanoic acid		228	C14H28O2	000544-63-8	94
4	Pentadecanoic acid		242	C15H30O2	001002-84-2	87
5	n-Decanoic acid		172	C10H20O2	000334-48-5	64



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Misc :
ALS Vial : 4 Sample Multiplier: 1

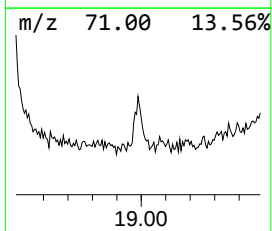
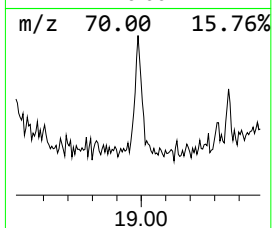
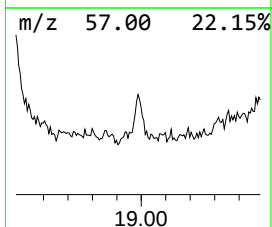
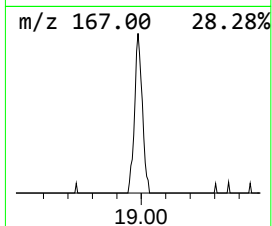
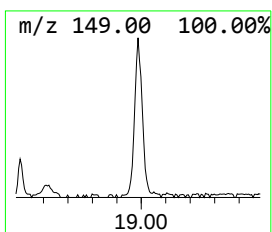
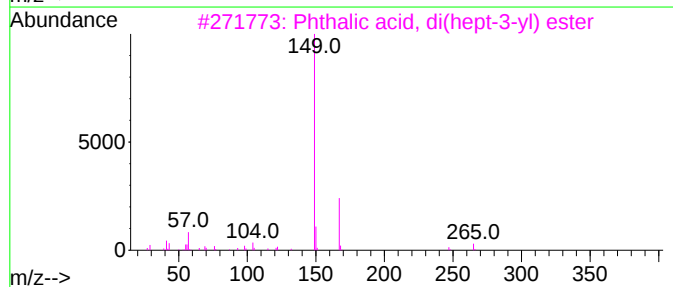
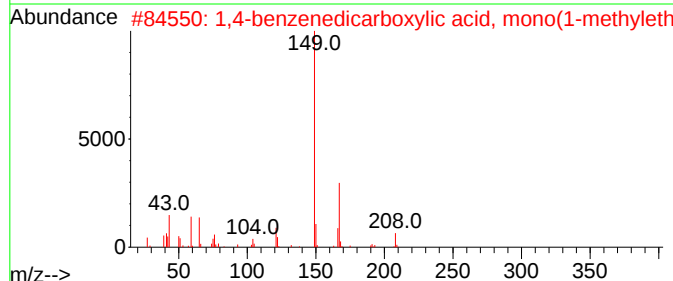
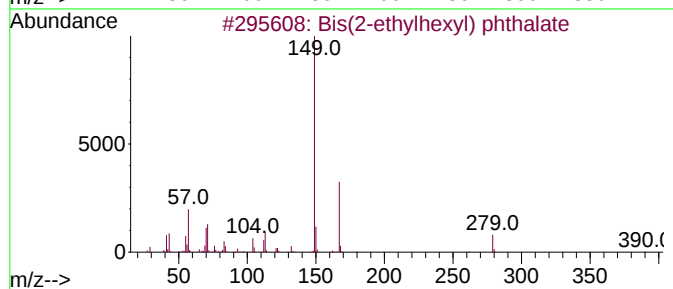
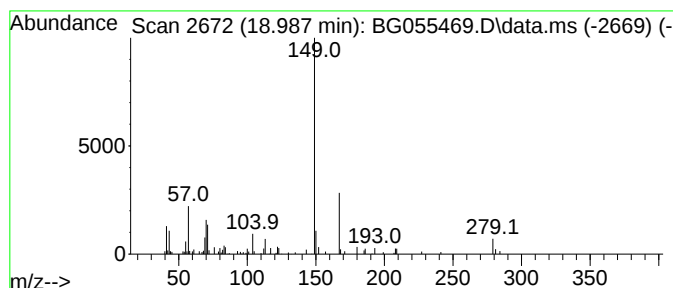
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BNA_G
ClientSampleId :
BIN 1-2-(2840)-COMP-1

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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 1,4-benzenedicarboxylic aci... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.987	3.37 ng	62330	Phenanthrene-d10	17.582	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	86
2	1,4-benzenedicarboxylic acid, mo...	208	C11H12O4	1000400-56-6	64
3	Phthalic acid, di(hept-3-yl) ester	362	C22H34O4	1000357-00-0	64
4	Phthalic acid, 4,4-dimethylpent-...	516	C33H56O4	1000371-12-8	64
5	Phthalic acid, di(hept-2-yl) ester	362	C22H34O4	1000356-98-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

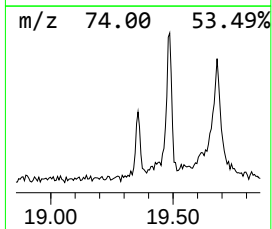
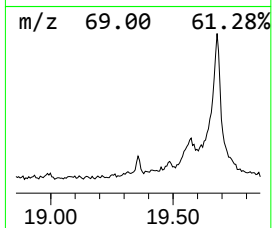
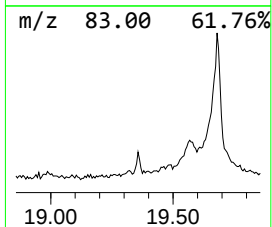
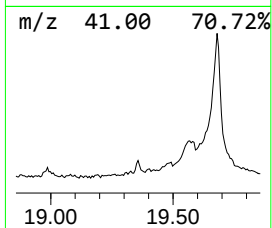
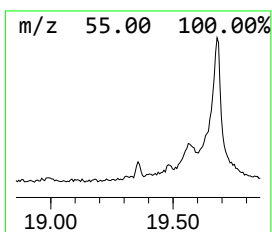
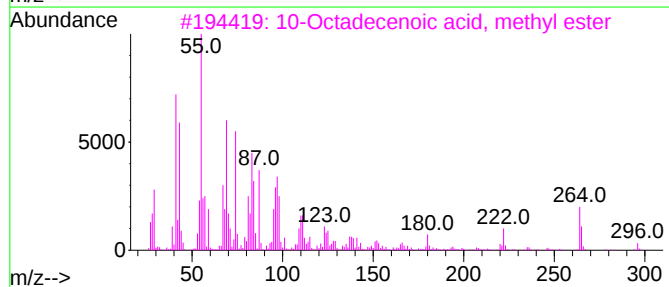
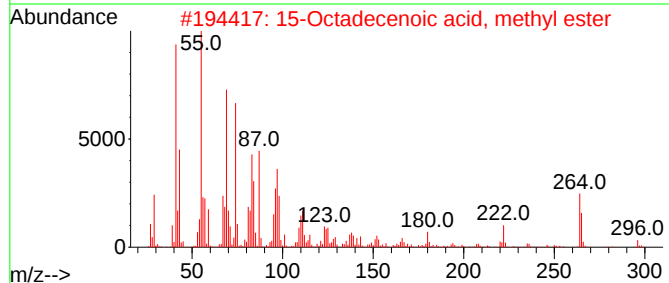
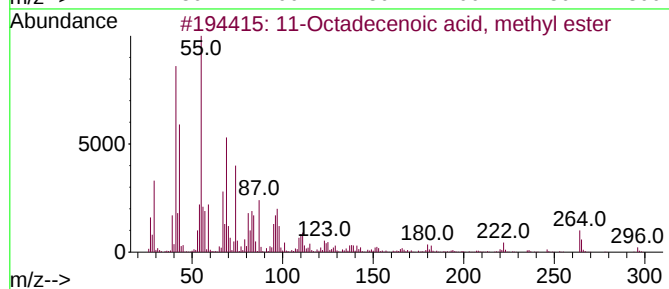
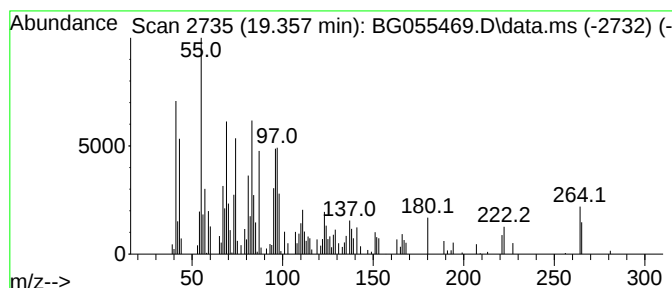
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BIN 1-2-(2840)-COMP-1

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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 11-Octadecenoic acid, methy... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.357	2.66 ng	49073	Phenanthrene-d10	17.582	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	64
2	15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	58
3	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	53
4	(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	52
5	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
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Instrument :
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ClientSampleId :
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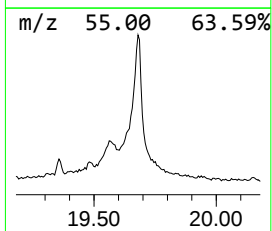
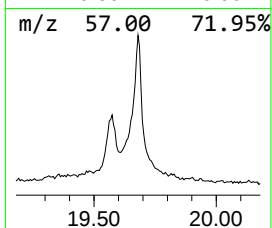
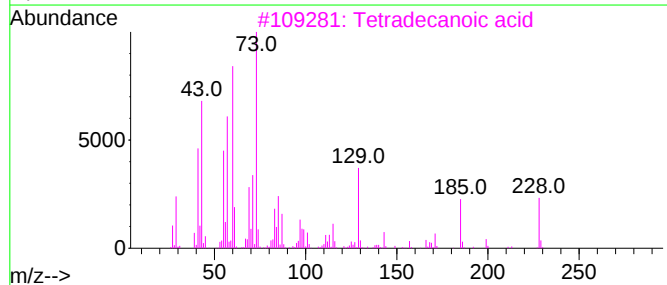
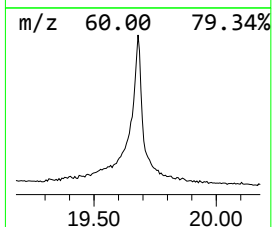
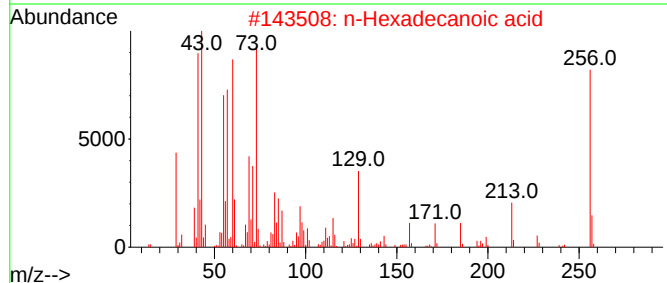
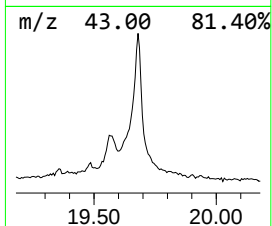
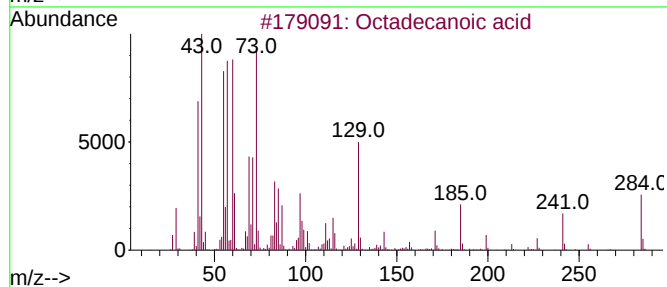
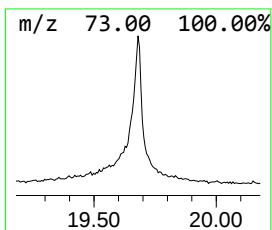
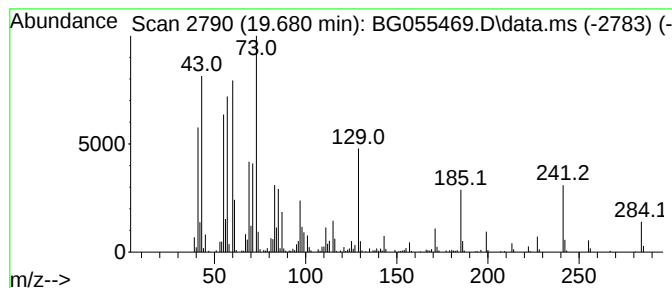
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.680	67.82 ng	1253110	Phenanthrene-d10	17.582

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

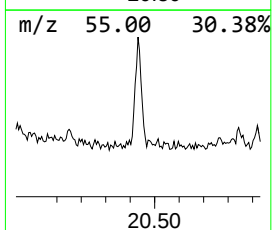
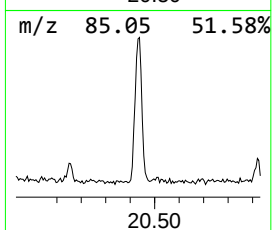
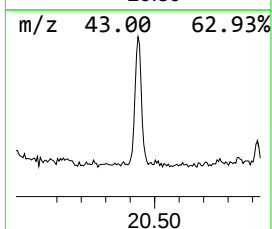
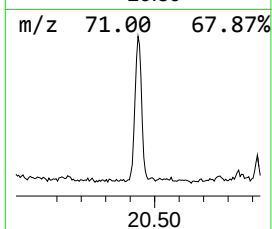
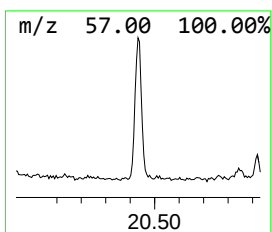
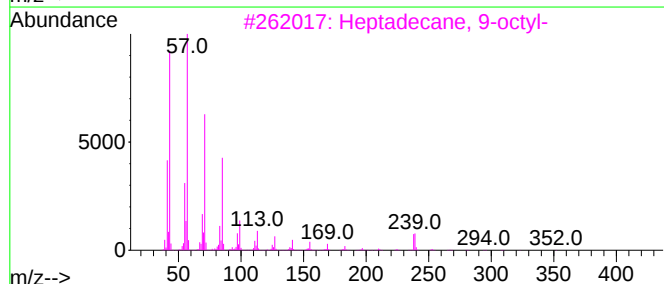
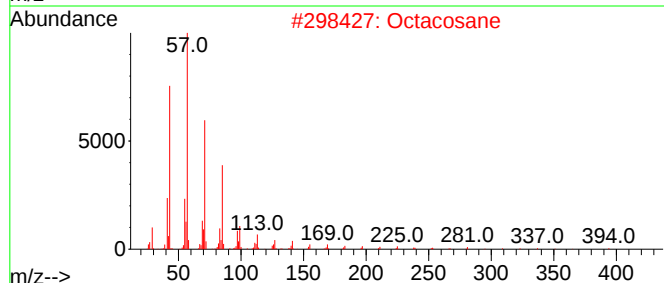
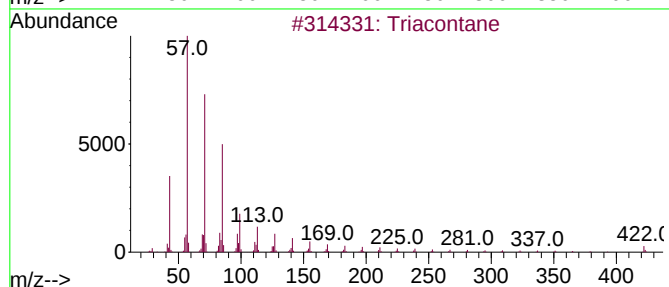
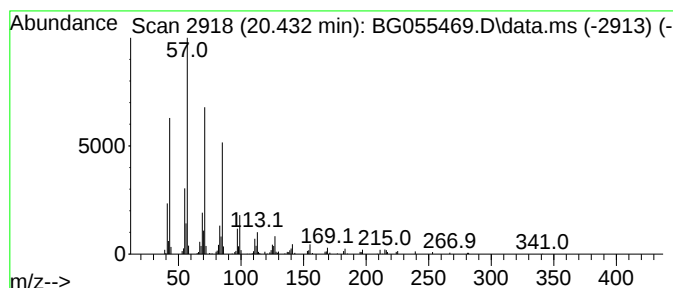
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

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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 Triacontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.432	7.54 ng	182029	Chrysene-d12	21.854	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

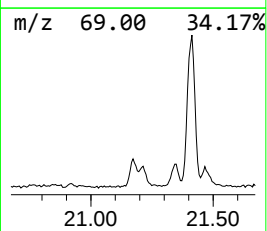
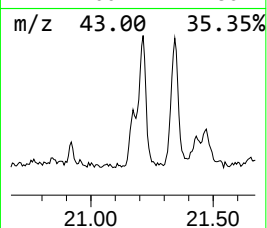
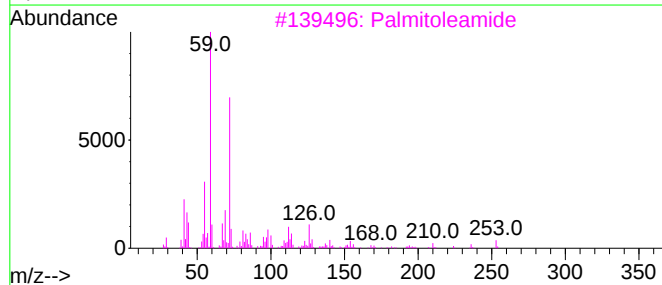
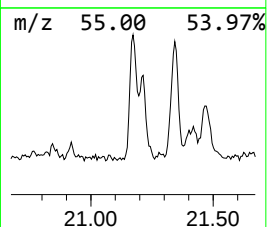
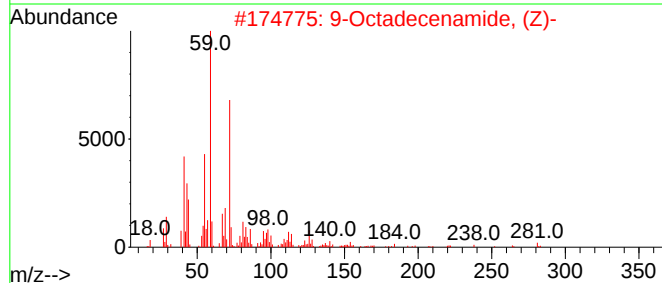
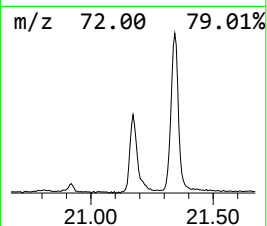
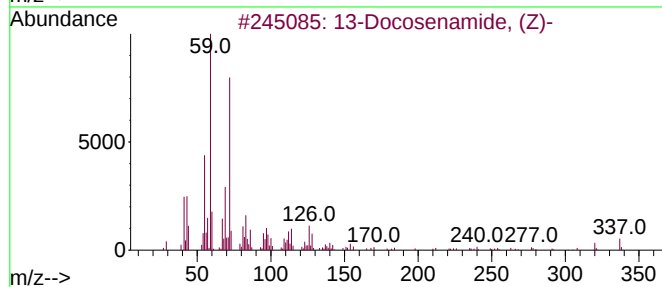
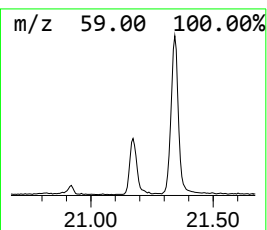
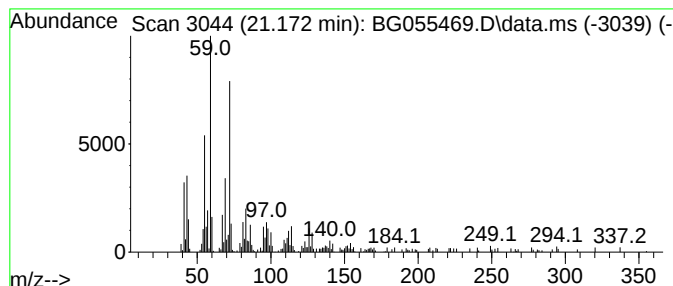
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 13-Docosenamide, (Z)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.172	10.39 ng	250984	Chrysene-d12	21.854

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	99
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
3		Palmitoleamide	253	C16H31NO	106010-22-4	78
4		Dodecanamide	199	C12H25NO	001120-16-7	46
5		1,1,2-Trimethyl-1-silacyclobutane	114	C6H14Si	030681-90-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

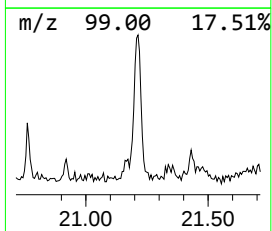
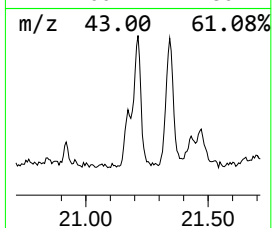
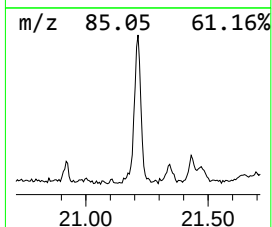
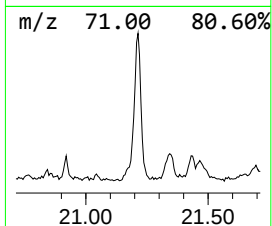
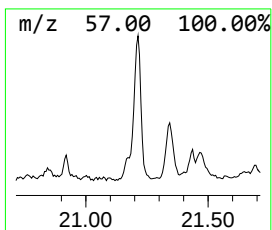
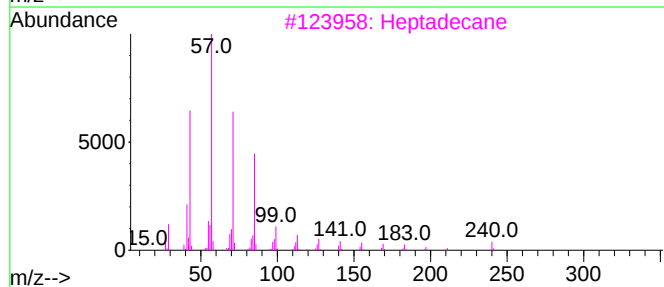
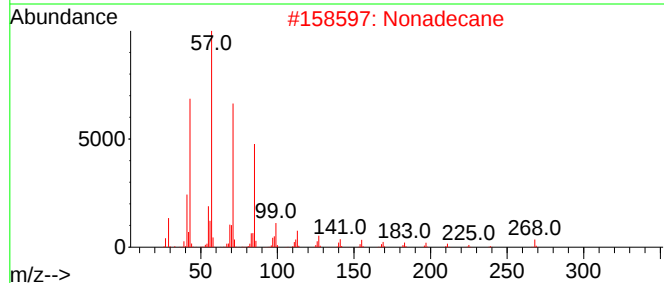
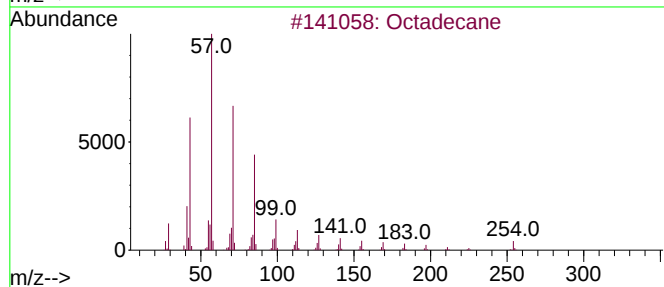
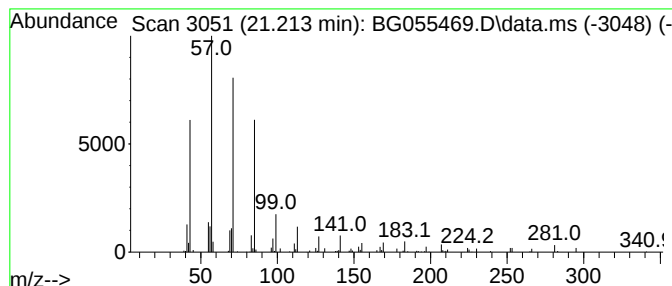
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.213	8.04 ng	194269	Chrysene-d12	21.854

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	87
2		Nonadecane	268	C19H40	000629-92-5	86
3		Heptadecane	240	C17H36	000629-78-7	86
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	78
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

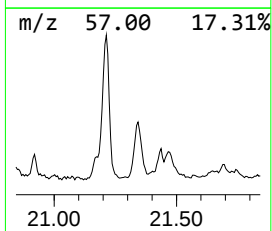
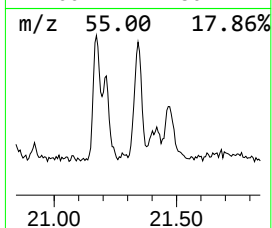
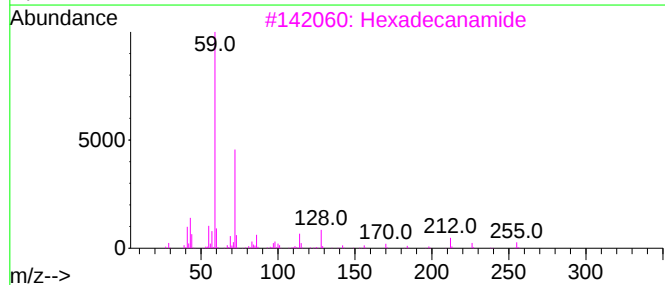
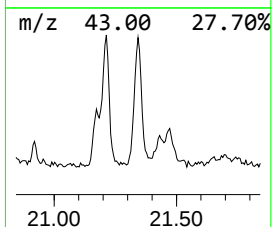
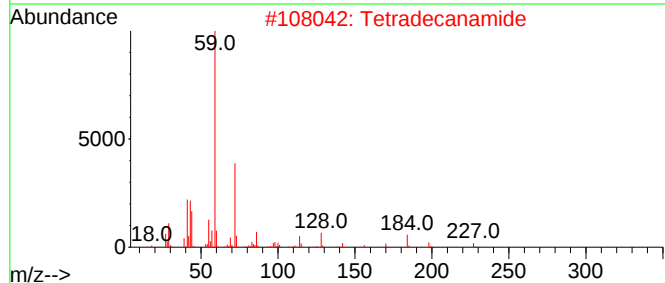
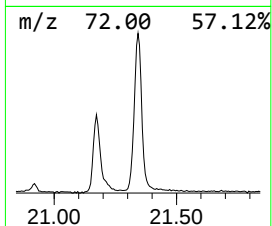
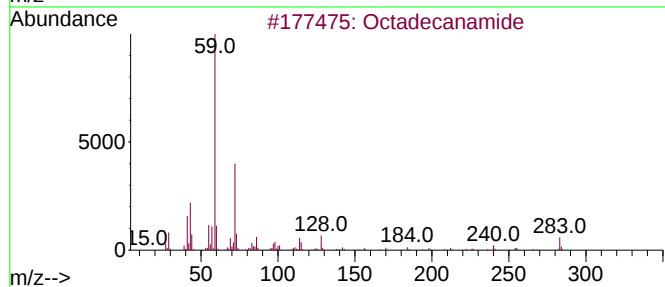
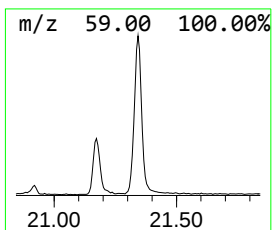
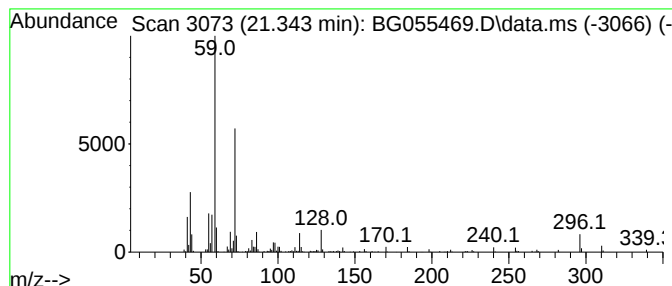
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecanamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.343	15.77 ng	380792	Chrysene-d12	21.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanamide	283	C18H37NO	000124-26-5	87
2			Tetradecanamide	227	C14H29NO	000638-58-4	86
3			Hexadecanamide	255	C16H33NO	000629-54-9	86
4			Nonadecanamide	297	C19H39NO	058185-32-3	72
5			Octanamide	143	C8H17NO	000629-01-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BIN 1-2-(2840)-COMP-1

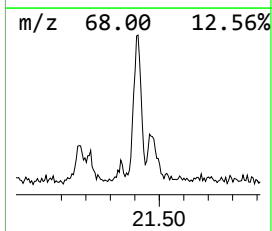
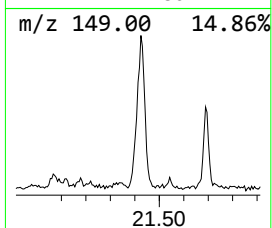
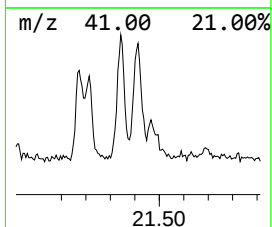
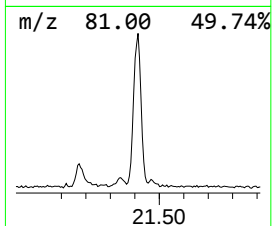
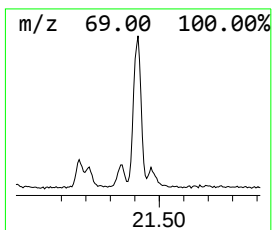
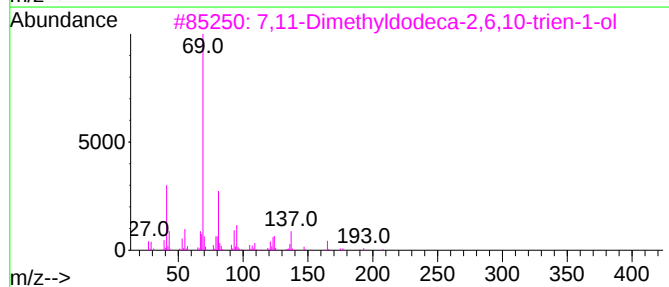
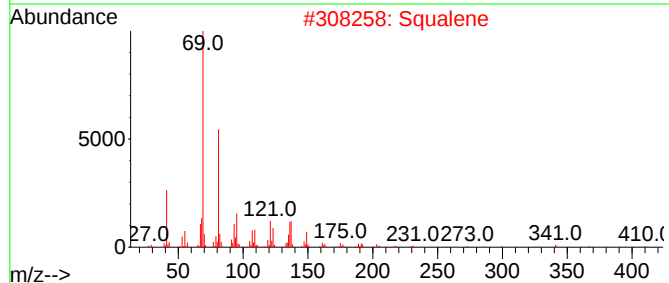
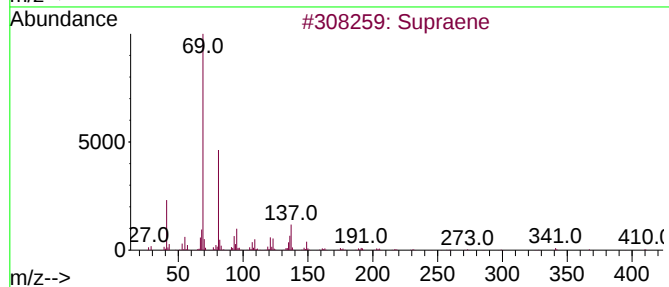
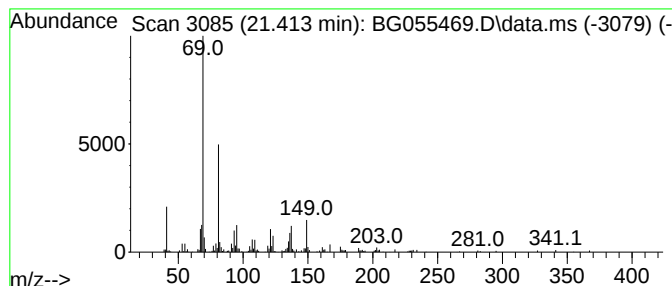
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.413	12.11 ng	292403	Chrysene-d12	21.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	90
2			Squalene	410	C30H50	000111-02-4	90
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	59
4			3,7-Dimethyl-1-phenylsulfonyl-2,...	278	C16H22O2S	1000432-27-5	53
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

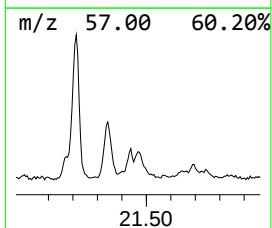
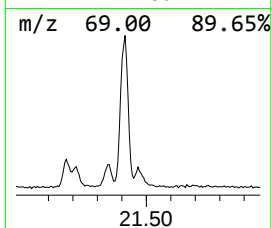
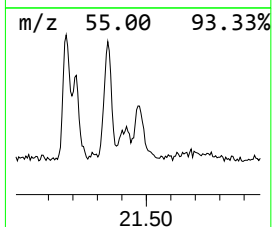
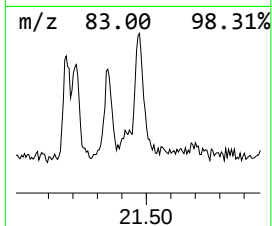
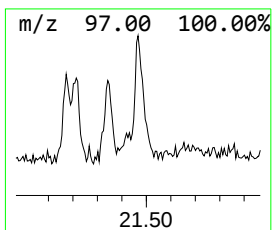
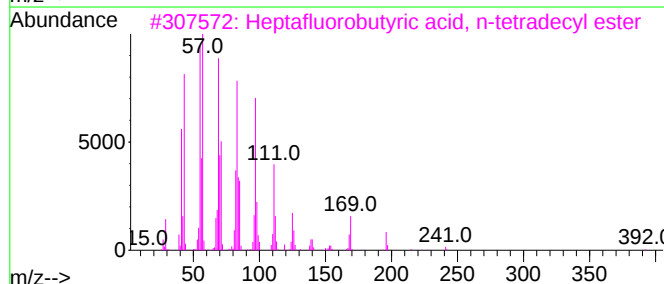
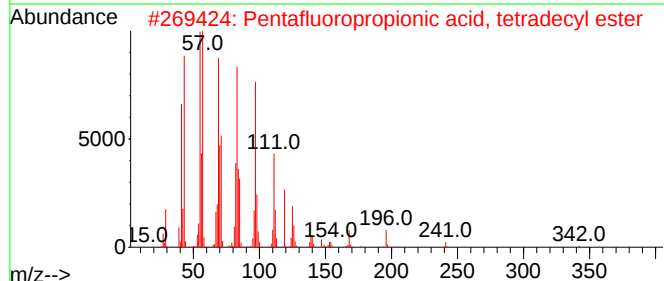
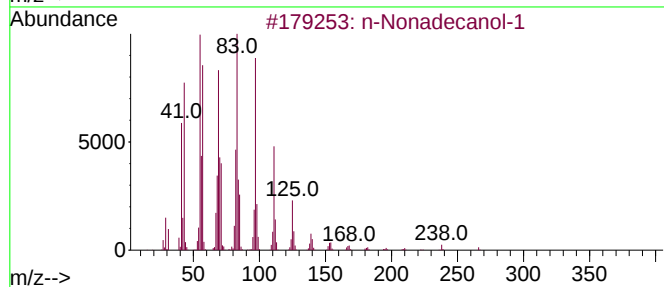
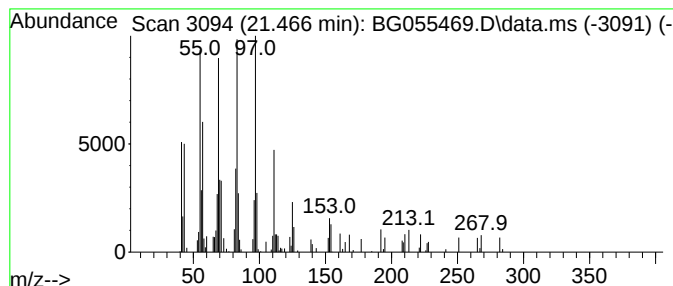
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BNA_G
ClientSampleId :
BIN 1-2-(2840)-COMP-1

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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 n-Nonadecanol-1 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.466	4.50 ng	108712	Chrysene-d12	21.854		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	90
2		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	87
3		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	86
4		Cyclopentadecane	210	C15H30	000295-48-7	83
5		1-Eicosanol	298	C20H42O	000629-96-9	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BIN 1-2-(2840)-COMP-1

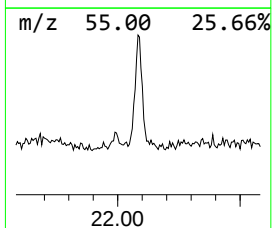
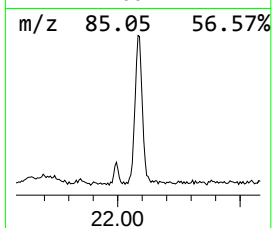
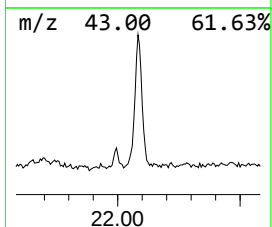
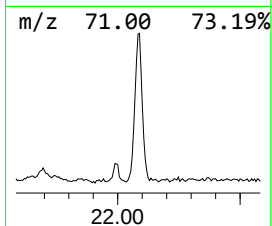
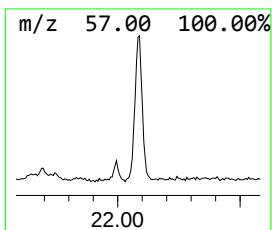
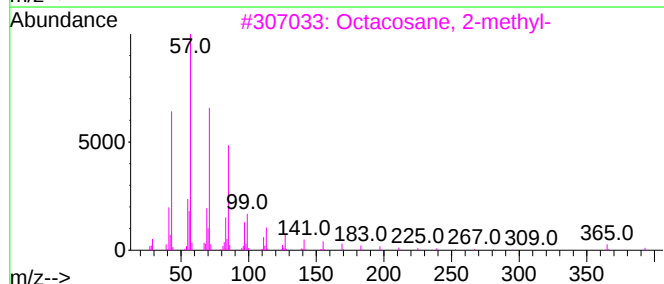
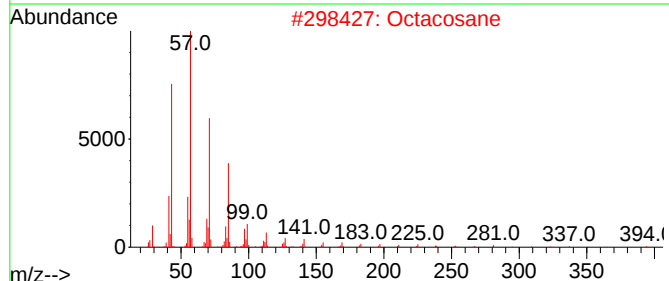
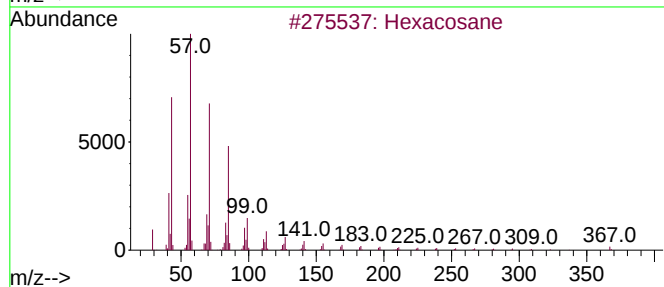
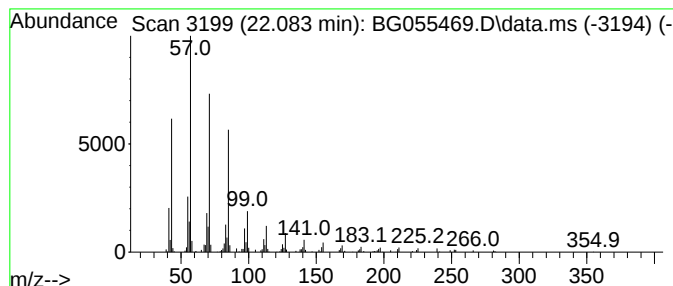
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.083	10.23 ng	247058	Chrysene-d12	21.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Octacosane	394	C28H58	000630-02-4	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

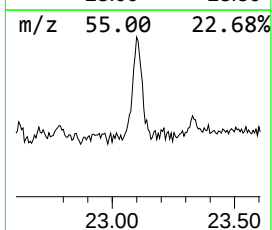
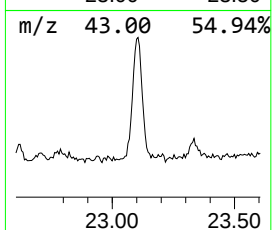
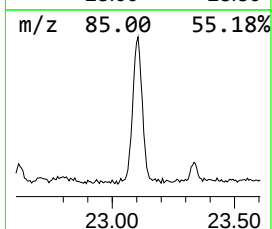
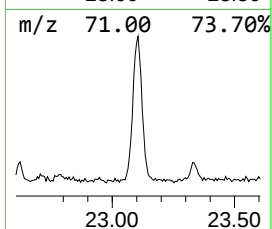
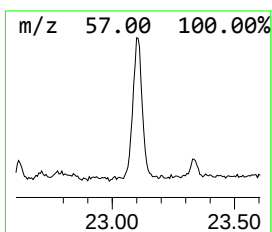
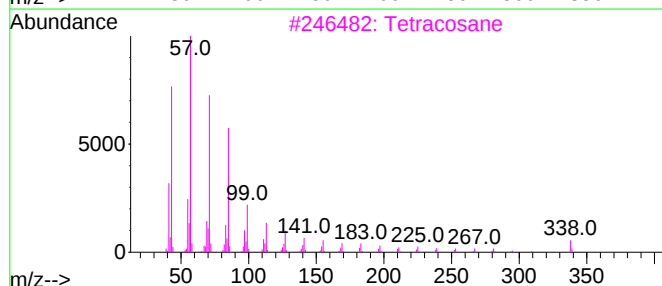
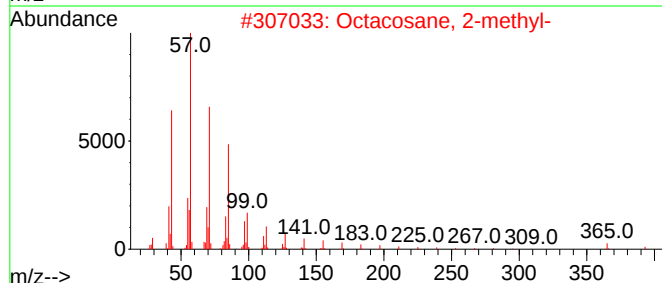
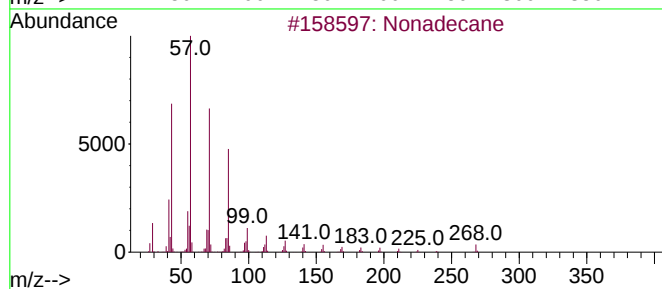
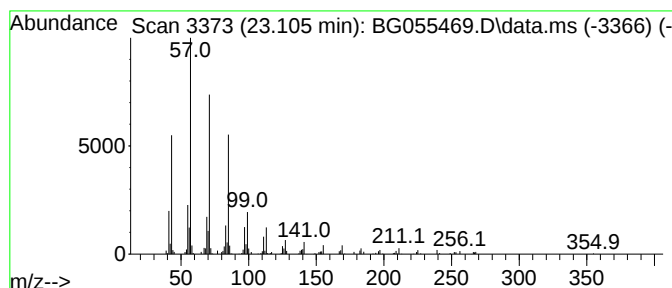
Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Nonadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.105	10.72 ng	258882	Chrysene-d12		21.854	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	4-Methylheneicosane		310	C22H46	025117-29-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

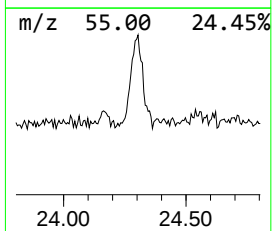
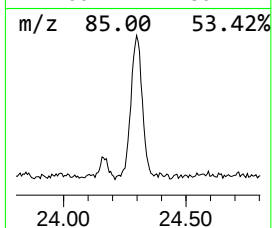
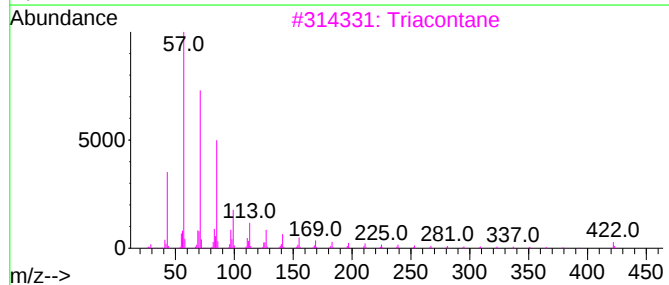
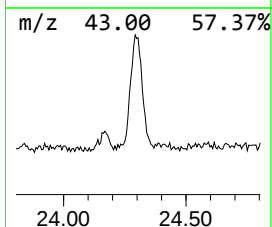
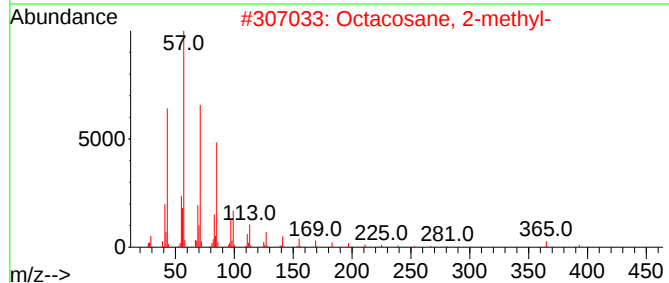
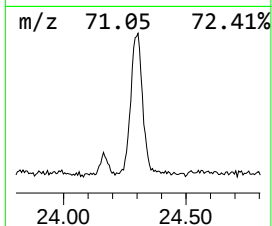
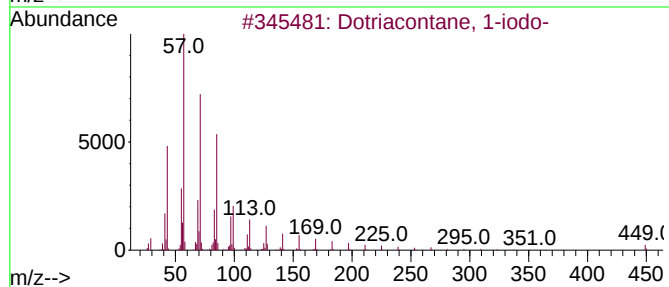
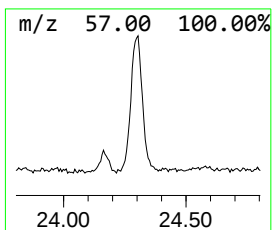
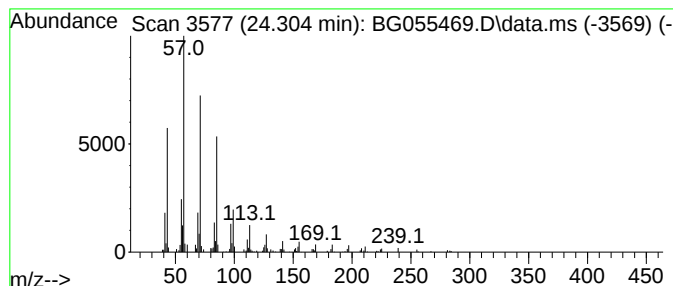
Instrument :
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ClientSampleId :
BIN 1-2-(2840)-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Dotriacontane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.304	10.48 ng	289885	Perylene-d12		25.215	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	91
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91
3	Triacontane		422	C30H62	000638-68-6	87
4	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	87
5	Eicosane, 1-iodo-		408	C20H41I	1000406-31-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055469.D
Acq On : 5 Nov 2022 13:57
Operator : CG/JU
Sample : N5310-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BIN 1-2-(2840)-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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
2-Pentanone, 4-...	5.273	11.5	ng	82723	1	8.229	144208	20.0
Ethanol, 2-(2-b...	10.820	4.4	ng	44900	2	11.061	202278	20.0
2,4,7,9-Tetrame...	13.722	3.1	ng	46137	3	14.844	292937	20.0
Octadecanamide	16.895	8.0	ng	147421	4	17.582	369544	20.0
n-Hexadecanoic ...	18.429	58.4	ng	1078650	4	17.582	369544	20.0
1,4-benzenedica...	18.987	3.4	ng	62330	4	17.582	369544	20.0
11-Octadecenoic...	19.357	2.7	ng	49073	4	17.582	369544	20.0
Octadecanoic acid	19.680	67.8	ng	1253110	4	17.582	369544	20.0
Triacontane	20.432	7.5	ng	182029	5	21.854	483050	20.0
13-Docosenamide...	21.172	10.4	ng	250984	5	21.854	483050	20.0
Octadecane	21.213	8.0	ng	194269	5	21.854	483050	20.0
Tetradecanamide	21.343	15.8	ng	380792	5	21.854	483050	20.0
Supraene	21.413	12.1	ng	292403	5	21.854	483050	20.0
n-Nonadecanol-1	21.466	4.5	ng	108712	5	21.854	483050	20.0
Hexacosane	22.083	10.2	ng	247058	5	21.854	483050	20.0
Nonadecane	23.105	10.7	ng	258882	5	21.854	483050	20.0
Dotriacontane, ...	24.304	10.5	ng	289885	6	25.215	553396	20.0