

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
 Data File : BG041509.D
 Acq On : 28 Jun 2019 12:28
 Operator : HP/JU
 Sample : K3485-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GWMH-7

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.562	246	251	256	rBV	71960	97825	3.68%	0.781%
2	5.567	416	422	432	rBV	243699	395916	14.90%	3.161%
3	7.077	675	679	685	rVB2	44655	64787	2.44%	0.517%
4	7.188	692	698	710	rVB	160787	298145	11.22%	2.380%
5	7.558	754	761	774	rBV	435674	778591	29.31%	6.217%
6	8.028	835	841	851	rVB	116982	199773	7.52%	1.595%
7	8.352	889	896	908	rVB	425452	729276	27.45%	5.823%
8	9.209	1035	1042	1056	rBV	328471	626227	23.57%	5.000%
9	9.527	1091	1096	1101	rBV2	23668	32796	1.23%	0.262%
10	10.855	1315	1322	1329	rBV	136409	255651	9.62%	2.041%
11	13.293	1730	1737	1745	rBV	1061364	1569295	59.08%	12.530%
12	14.121	1872	1878	1890	rBV2	89807	143349	5.40%	1.145%
13	14.674	1965	1972	1980	rBV2	241855	403901	15.21%	3.225%
14	16.166	2218	2226	2239	rBV	957770	1392906	52.44%	11.121%
15	17.423	2433	2440	2453	rBV2	362725	563112	21.20%	4.496%
16	18.281	2580	2586	2593	rBV2	102189	153966	5.80%	1.229%
17	19.550	2797	2802	2808	rBV2	54095	81810	3.08%	0.653%
18	20.026	2877	2883	2893	rBV	2100332	2656363	100.00%	21.209%
19	21.330	3101	3105	3113	rVV4	32565	81769	3.08%	0.653%
20	21.407	3113	3118	3129	rVB	68722	122426	4.61%	0.977%
21	21.695	3160	3167	3177	rBV2	397759	666927	25.11%	5.325%
22	21.836	3187	3191	3197	rVB	31215	38996	1.47%	0.311%
23	22.441	3289	3294	3300	rVB2	45577	76768	2.89%	0.613%
24	23.140	3407	3413	3420	rBV3	65628	129631	4.88%	1.035%
25	23.945	3543	3550	3557	rBV2	52014	112771	4.25%	0.900%
26	24.903	3705	3713	3718	rBV3	44814	112882	4.25%	0.901%
27	24.985	3718	3727	3744	rVB2	201347	608773	22.92%	4.861%
28	26.043	3898	3907	3913	rBV6	28799	81561	3.07%	0.651%
29	27.406	4131	4139	4147	rBV7	14460	48360	1.82%	0.386%

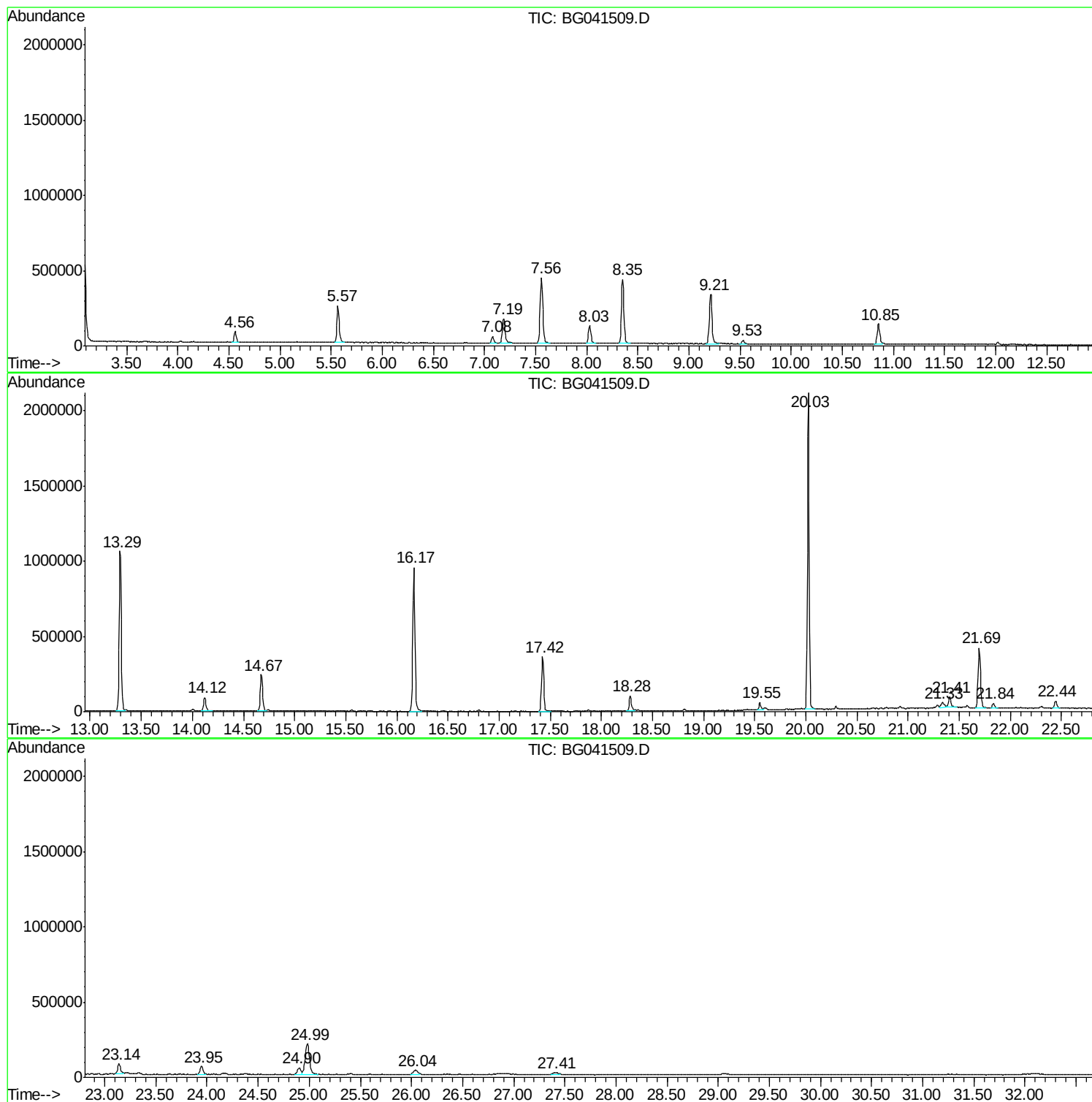
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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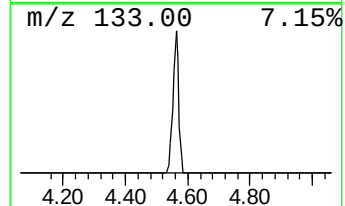
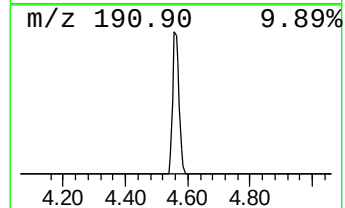
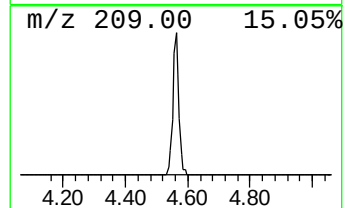
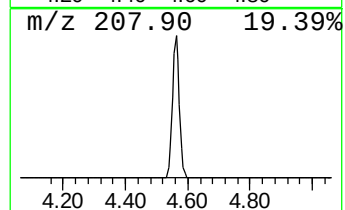
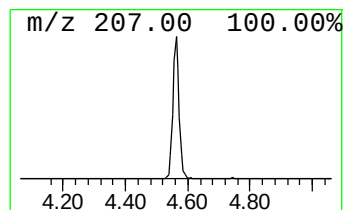
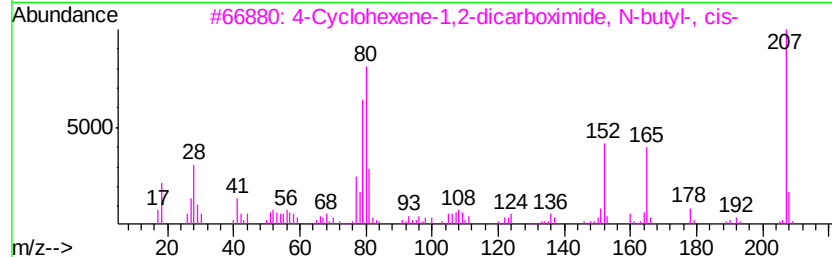
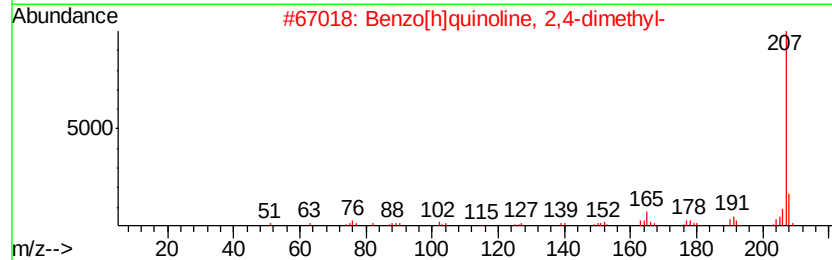
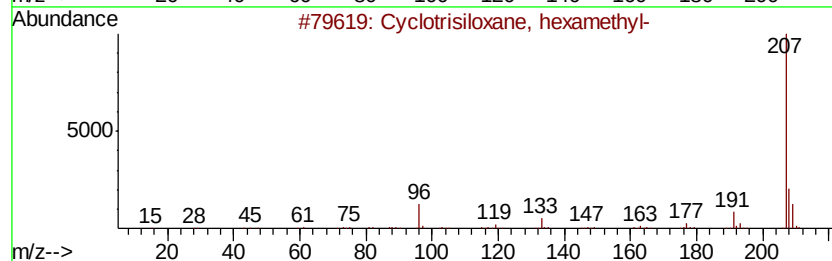
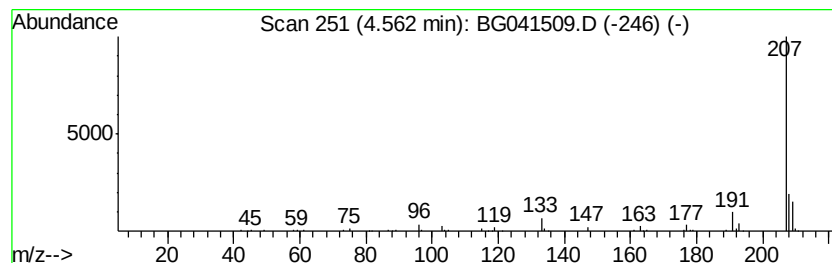
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	9.79 ng	97825	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	45
3		4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42
4		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39
5		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	38



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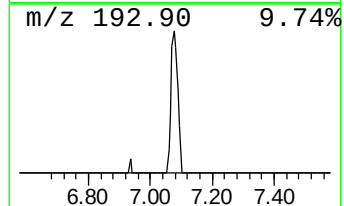
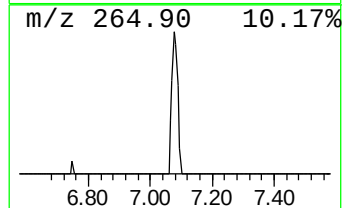
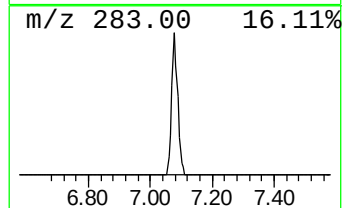
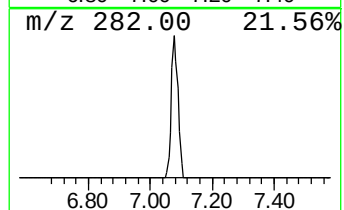
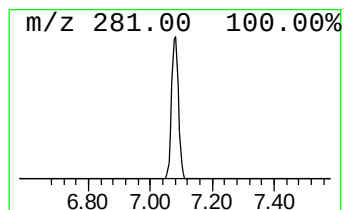
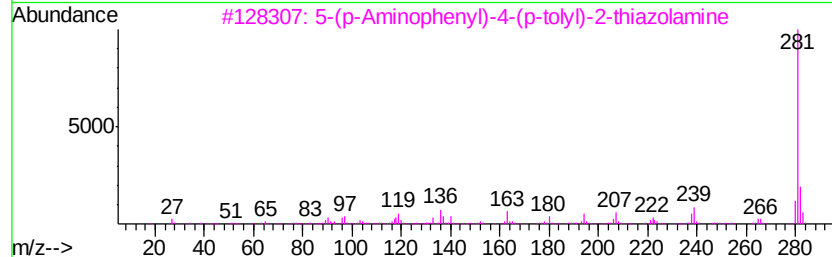
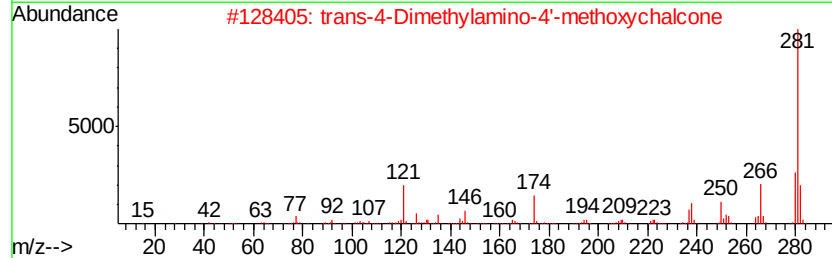
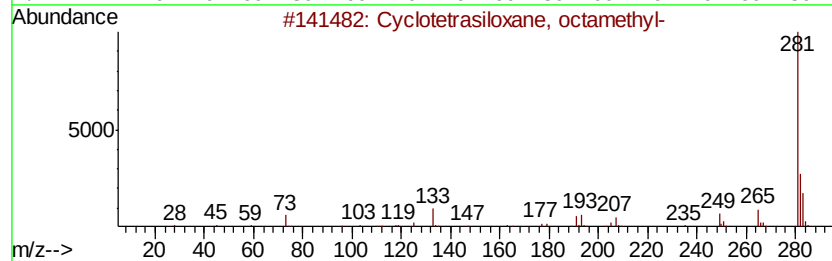
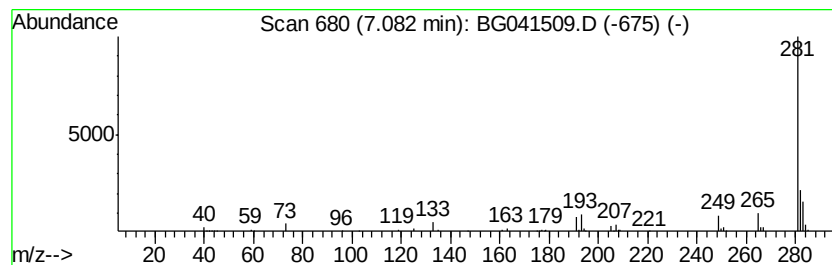
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Cyclotetrasiloxane, octamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	6.49 ng	64787	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		trans-4-Dimethylamino-4'-methoxy...	281	C18H19NO2	052119-37-6	52
3		5-(p-Aminophenyl)-4-(p-tolyl)-2-...	281	C16H15N3S	094460-46-5	50
4		2,5-Dihydroxyacetophenone, bis(t...	296	C14H24O3Si2	1000352-83-7	50
5		5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	50



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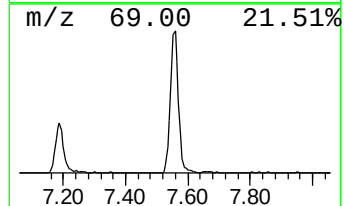
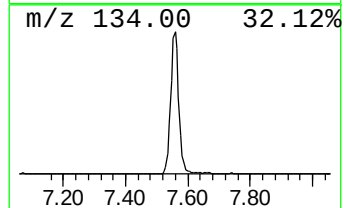
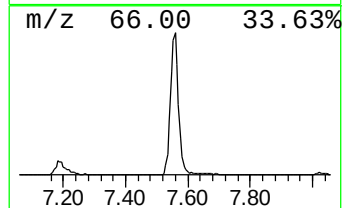
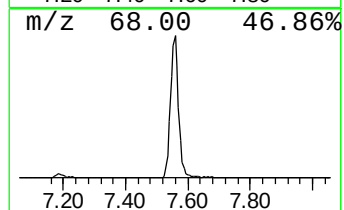
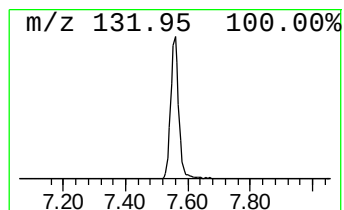
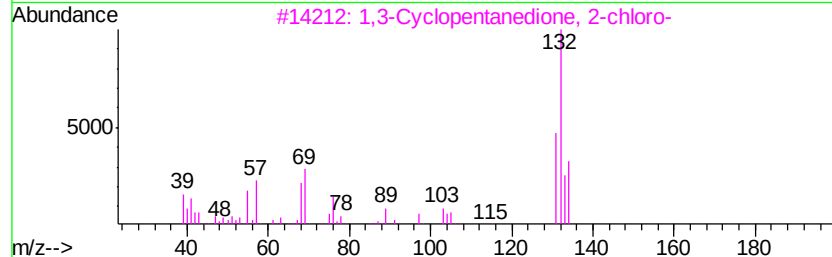
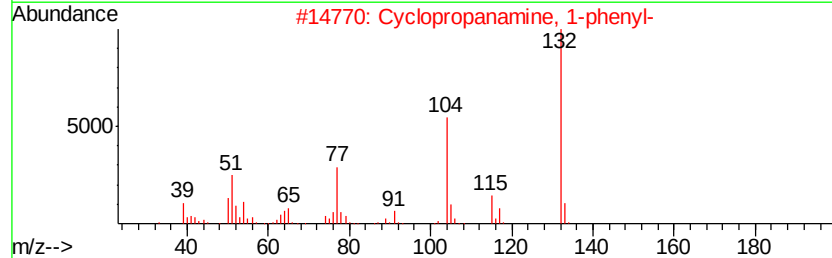
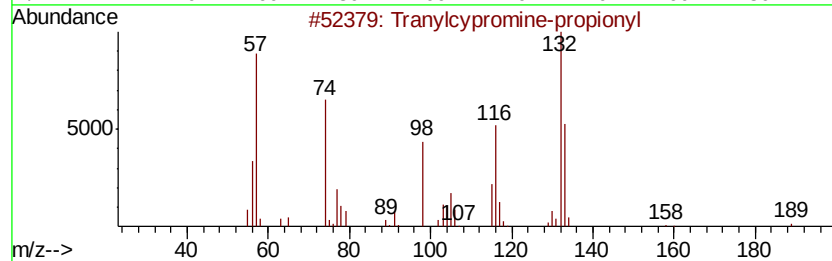
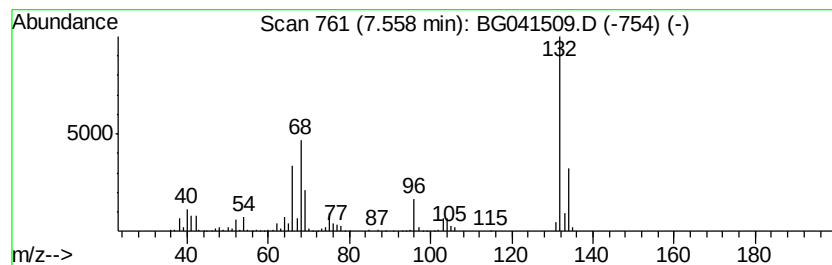
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Peak Number 3 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	77.95 ng	778591	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	27
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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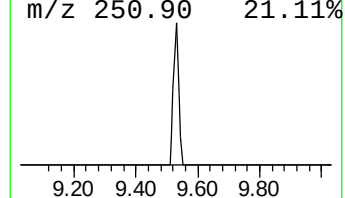
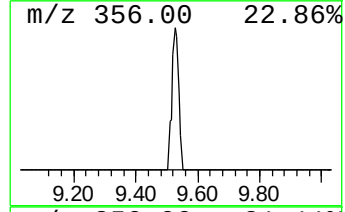
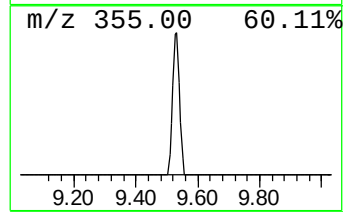
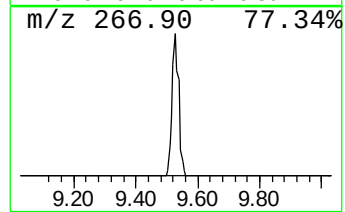
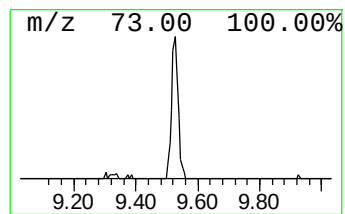
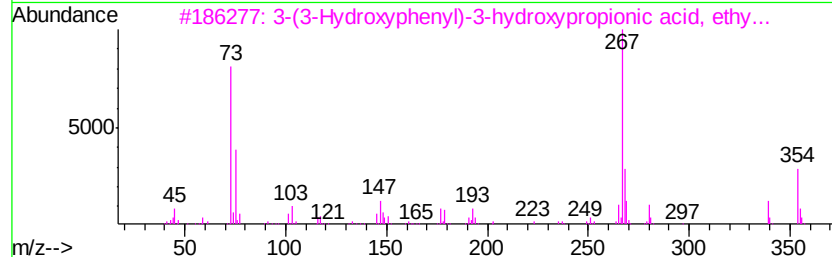
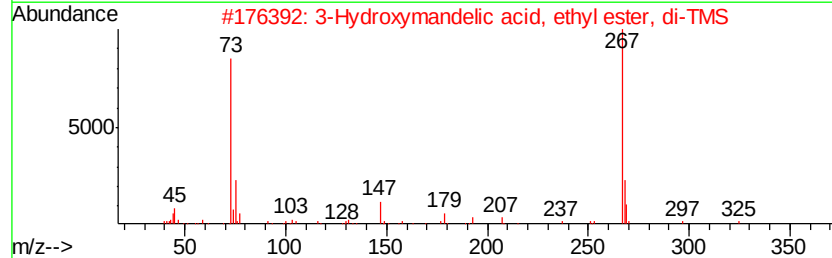
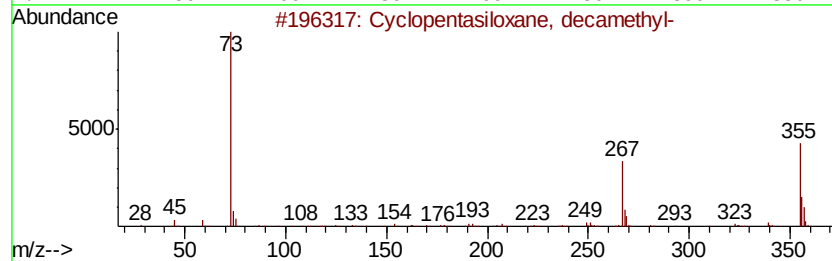
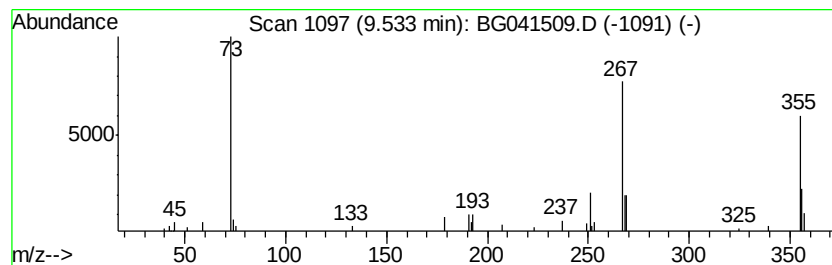
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Peak Number 5 Cyclopentasiloxane, decamet... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	2.57 ng	32796	Naphthalene-d8	10.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
2		3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	47
3		3-(3-Hydroxyphenyl)-3-hydroxypro...	354	C17H30O4Si2	1000071-69-6	38
4		m-Hydroxymandelic acid, tris(tri...	384	C17H32O4Si3	068595-69-7	38
5		3-Amino-2-phenazinol ditms	355	C18H25N3O5Si2	1000332-15-5	38



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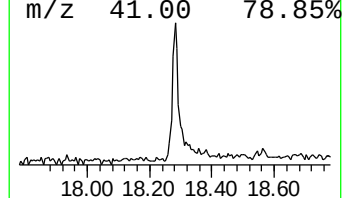
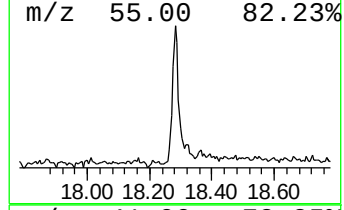
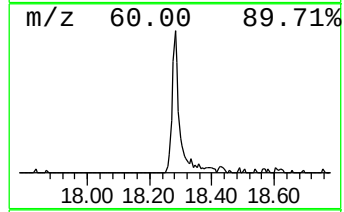
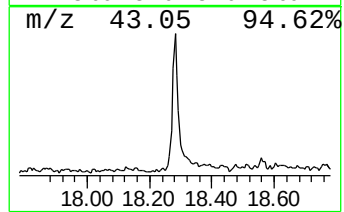
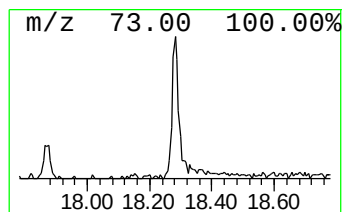
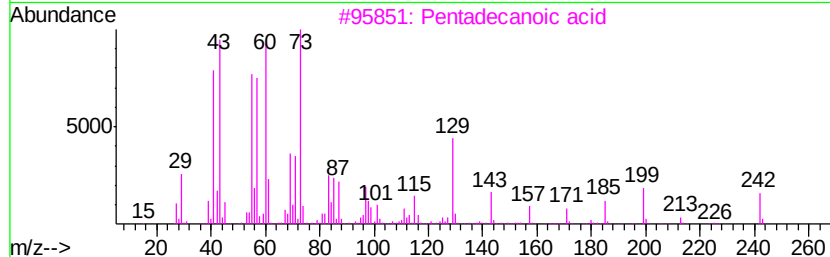
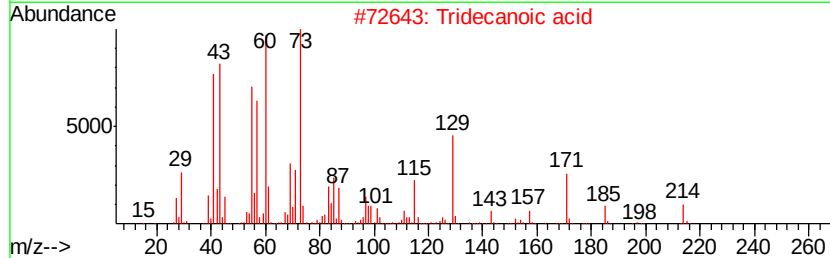
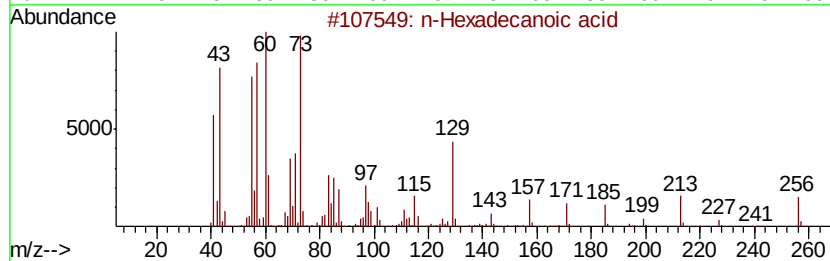
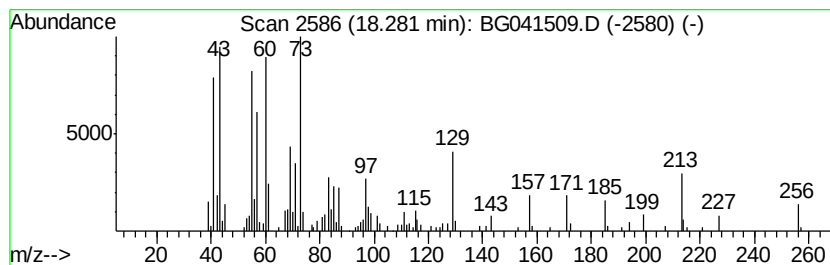
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Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.28	5.47 ng	153966	Phenanthrene-d10	17.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	91
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
4		n-Decanoic acid	172	C10H20O2	000334-48-5	64
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	59



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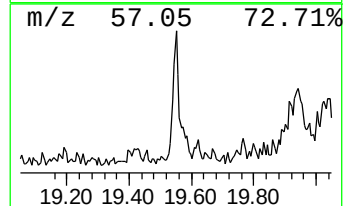
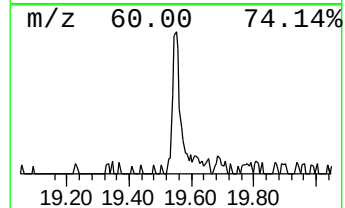
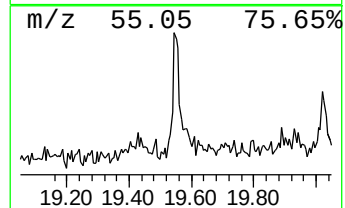
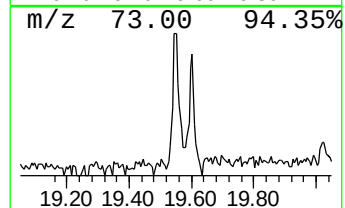
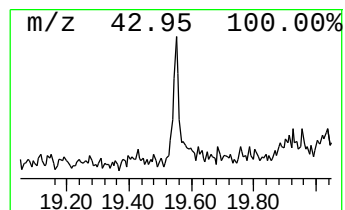
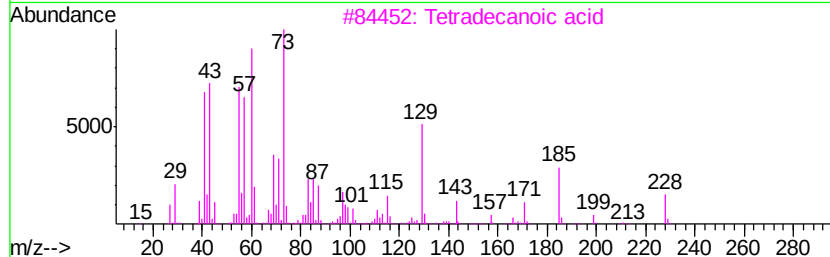
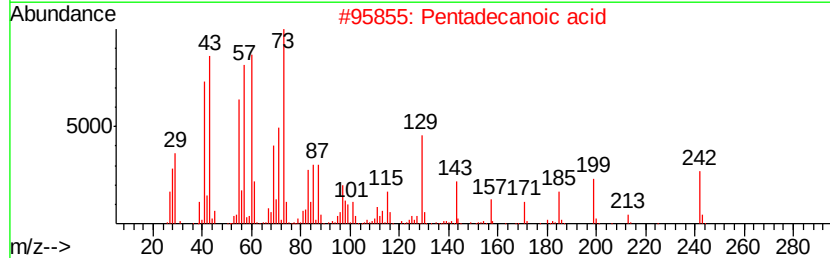
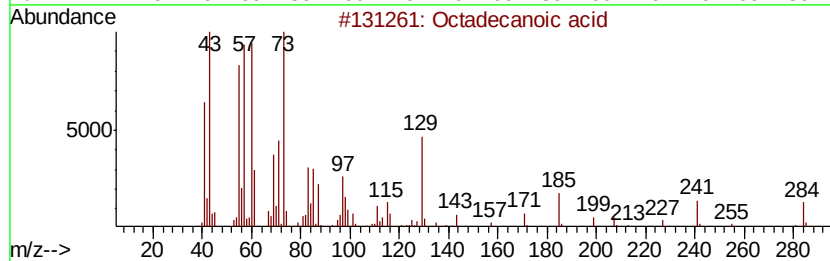
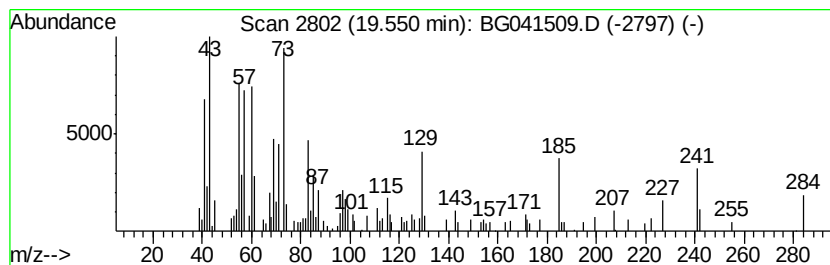
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.		
19.55	2.91 ng	81810	Phenanthrene-d10		17.42		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4			Undecanoic acid	186	C11H22O2	000112-37-8	58
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
Operator : HP/JU
Sample : K3485-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

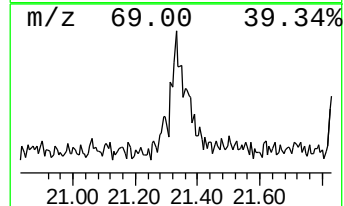
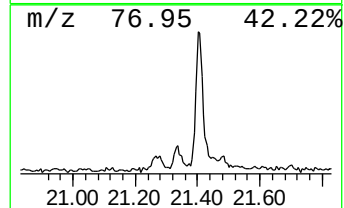
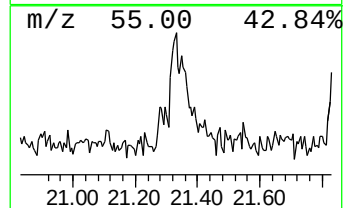
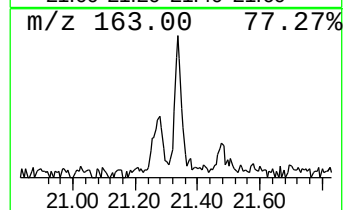
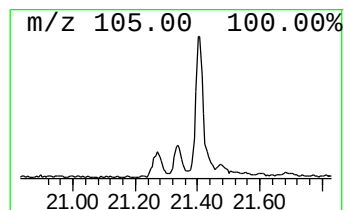
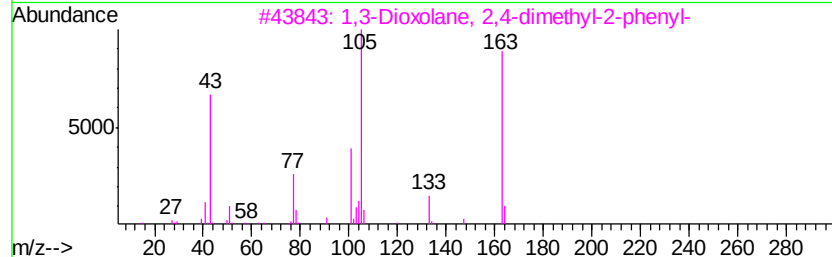
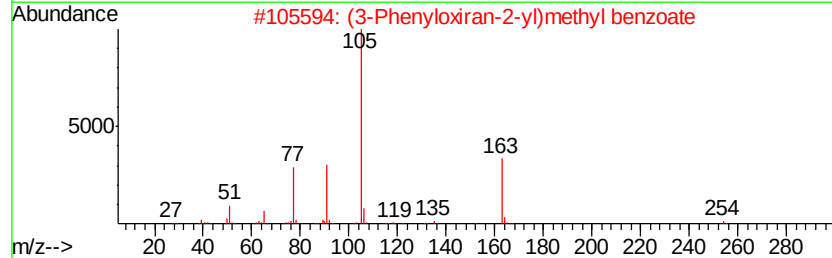
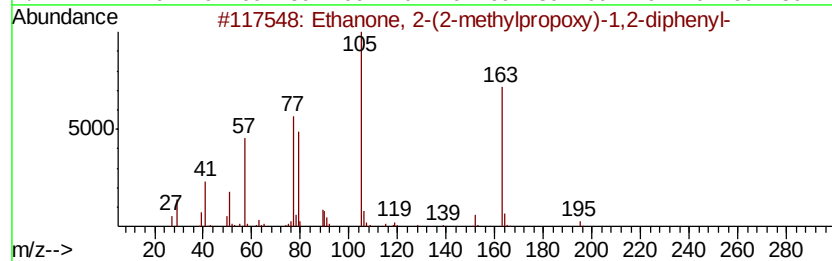
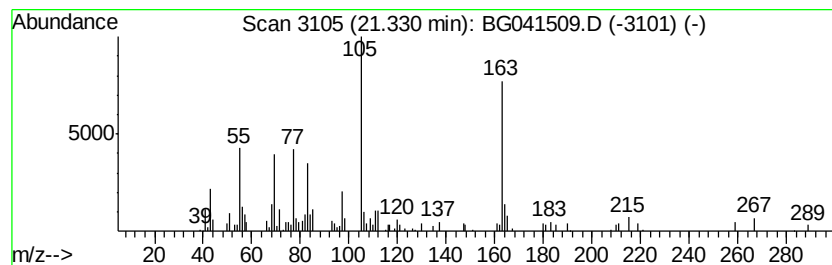
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Ethanone, 2-(2-methylpropox... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.33	2.45 ng	81769	Chrysene-d12	21.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 2-(2-methylpropoxy)-1,...	268	C18H20O2	022499-12-3	59	
2	(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	50	
3	1,3-Dioxolane, 2,4-dimethyl-2-ph...	178	C11H14O2	004359-30-2	50	
4	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	47	
5	2-Ethylbutyl methyl phthalate	264	C15H20O4	1000373-89-6	40	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
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Sample : K3485-01
Misc :
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Instrument :
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ClientSampled :
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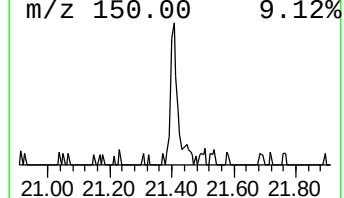
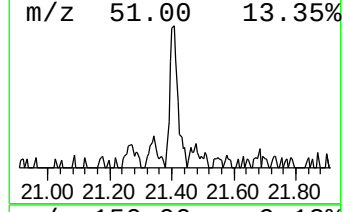
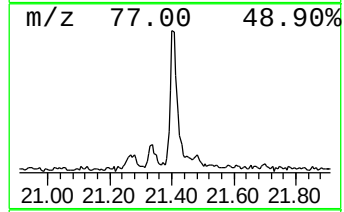
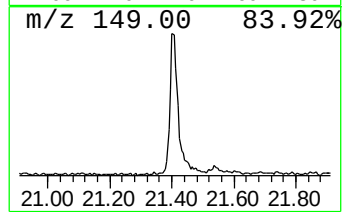
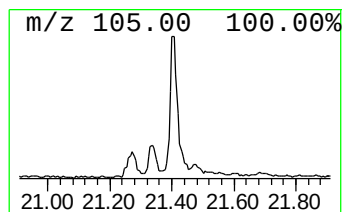
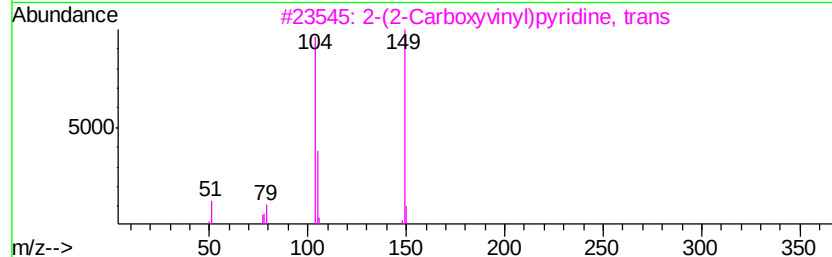
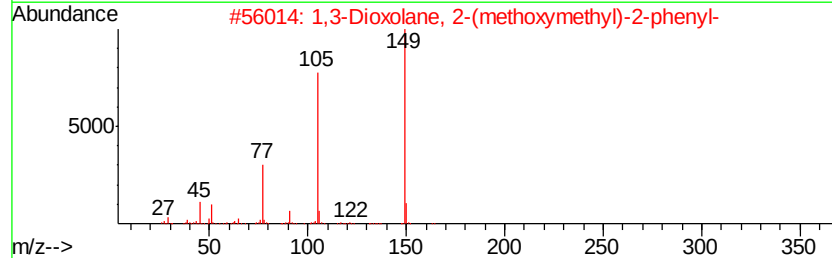
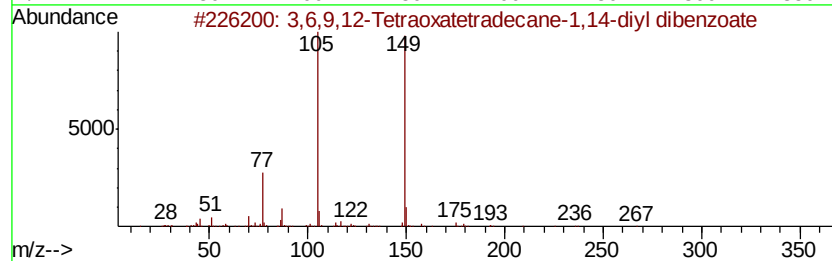
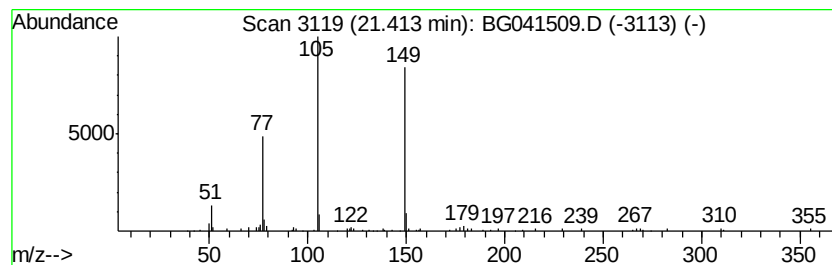
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 3,6,9,12-Tetraoxatetradecan... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.41	3.67 ng	122426	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	83
2		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	83
3		2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	46
4		Benzoic acid, 4-methylphenyl ester	212	C14H12O2	000614-34-6	38
5		Benzamide, N-(1,3-dihydro-2-oxo-...	253	C15H11NO3	1000270-36-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
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Sample : K3485-01
Misc :
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Instrument :
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ClientSampleId :
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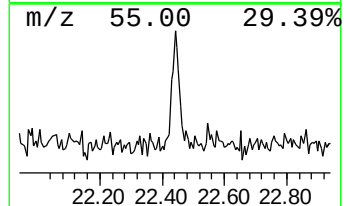
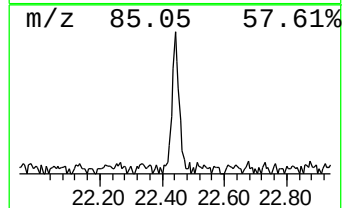
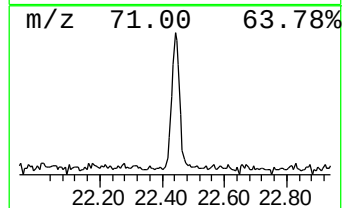
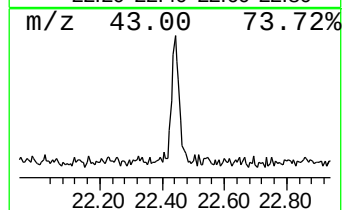
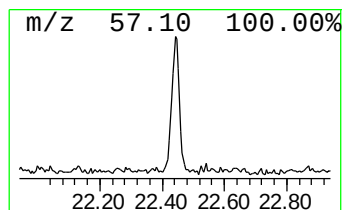
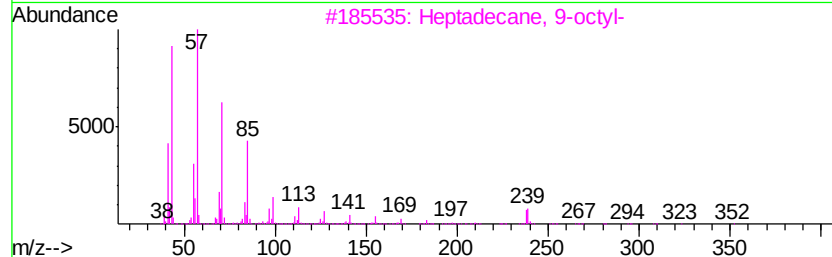
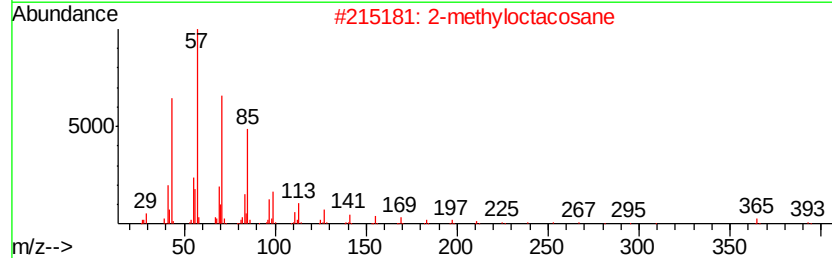
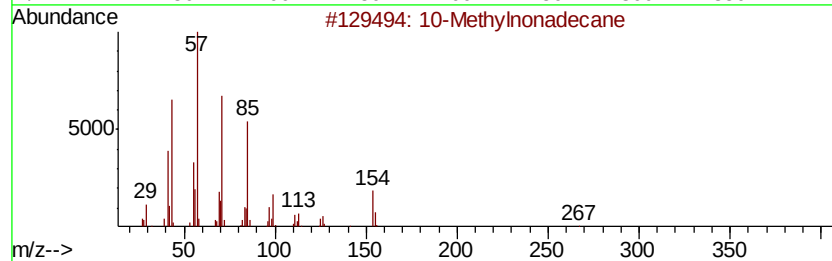
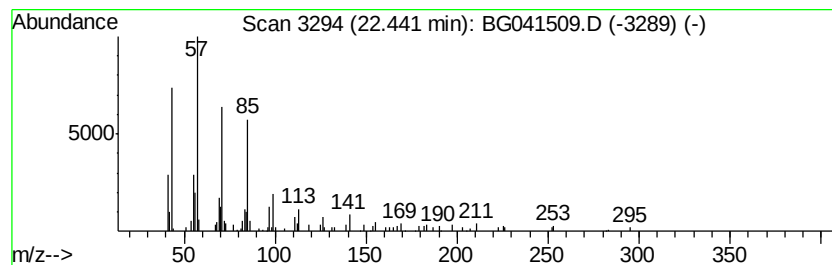
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 10-Methylnonadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	2.30 ng	76768	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylnonadecane	282	C20H42	056862-62-5	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	90
5		Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
Operator : HP/JU
Sample : K3485-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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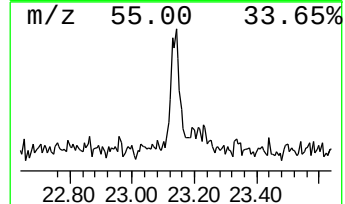
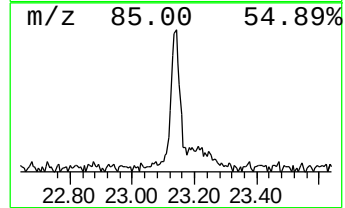
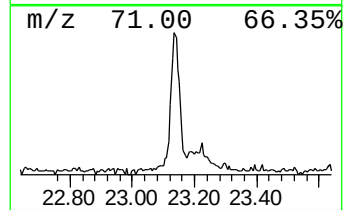
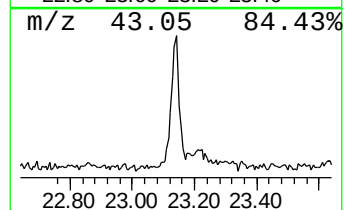
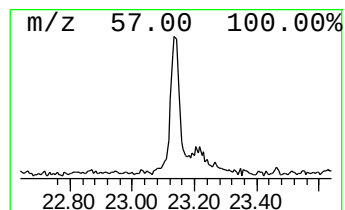
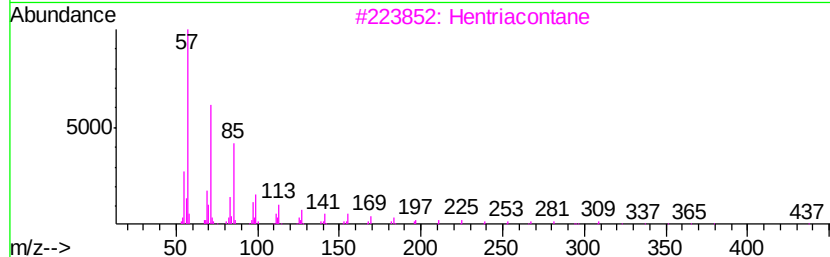
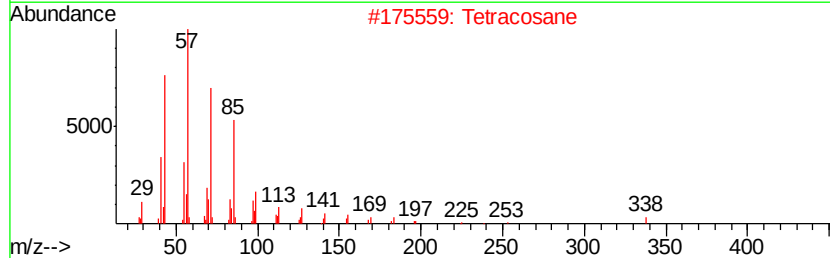
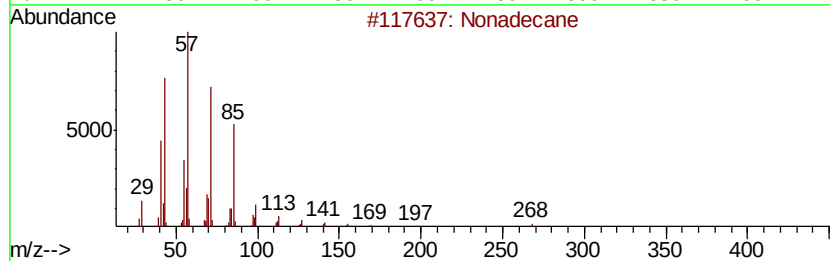
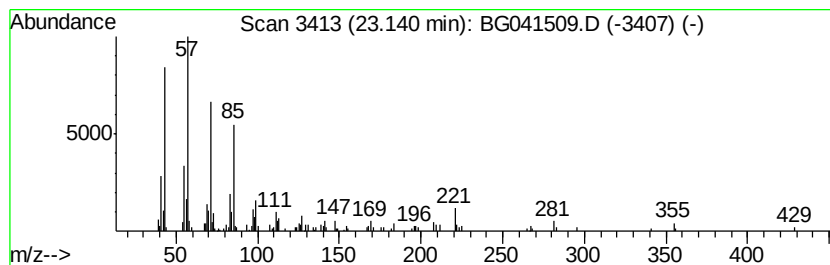
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Nonadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	3.89 ng	129631	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	89
2		Tetracosane	338	C24H50	000646-31-1	70
3		Hentriacontane	437	C31H64	000630-04-6	68
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	68
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
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Sample : K3485-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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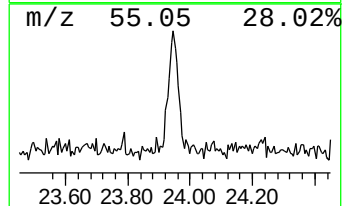
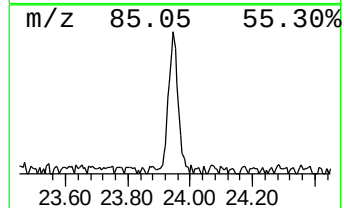
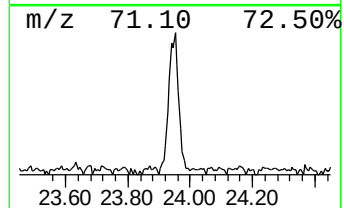
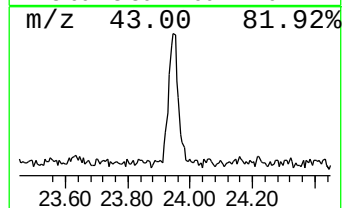
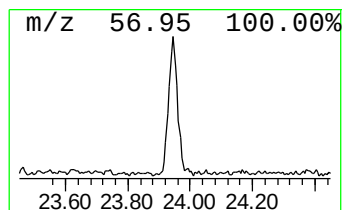
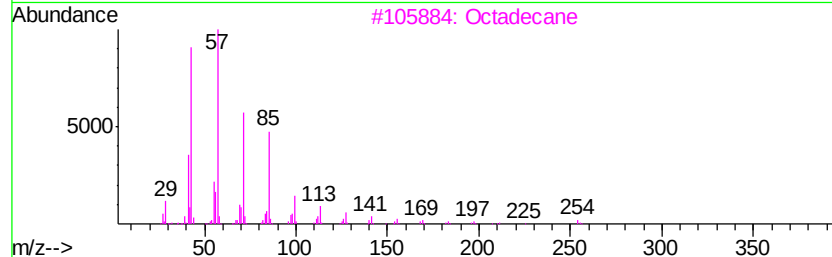
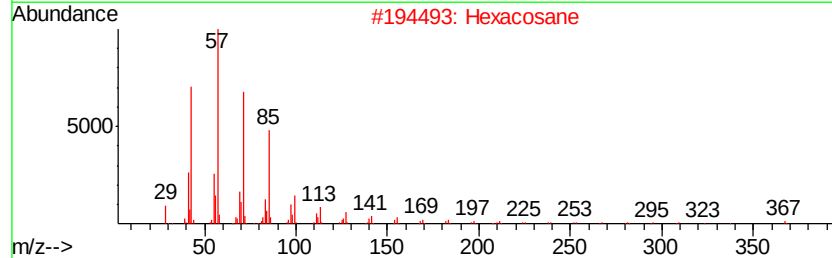
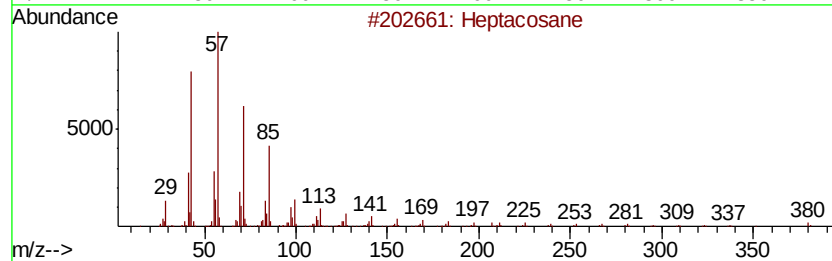
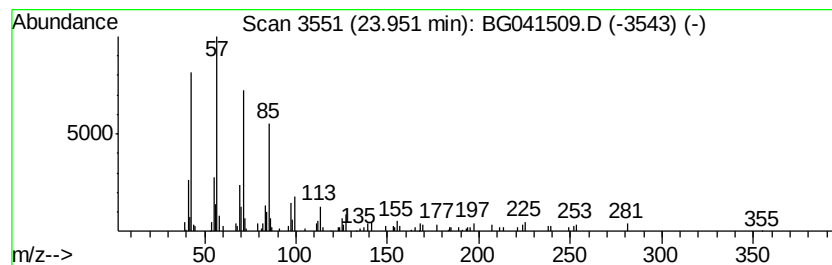
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	3.70 ng	112771	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Octadecane	254	C18H38	000593-45-3	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
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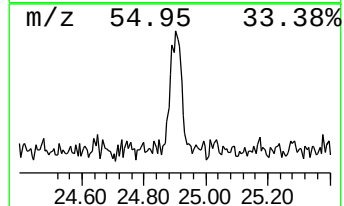
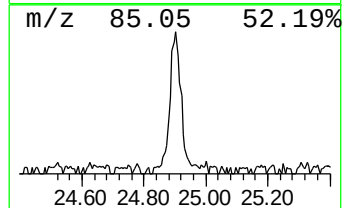
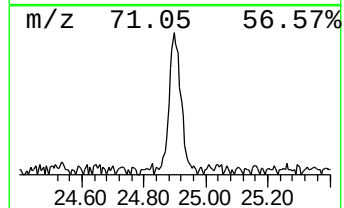
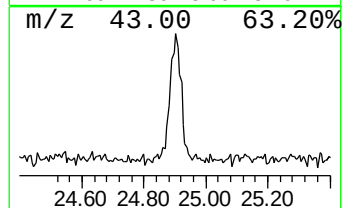
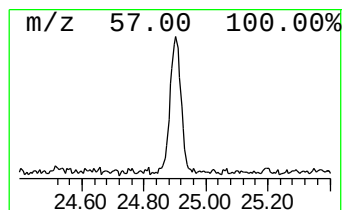
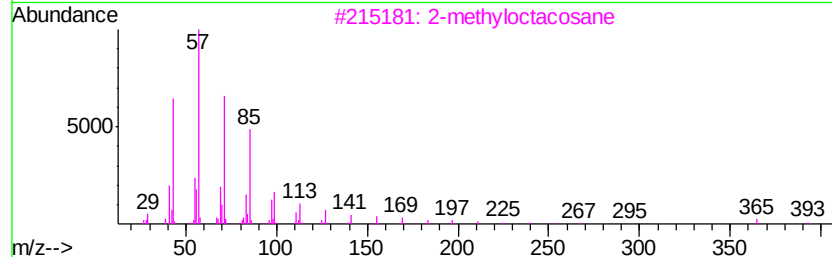
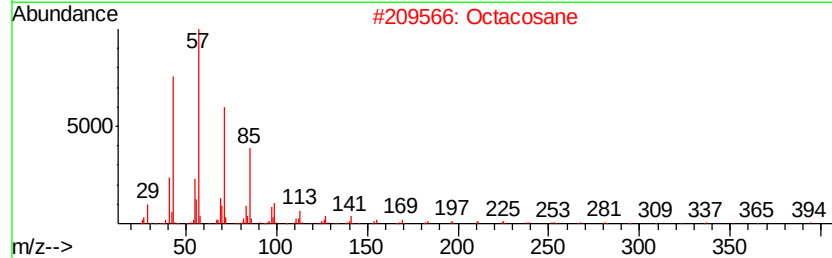
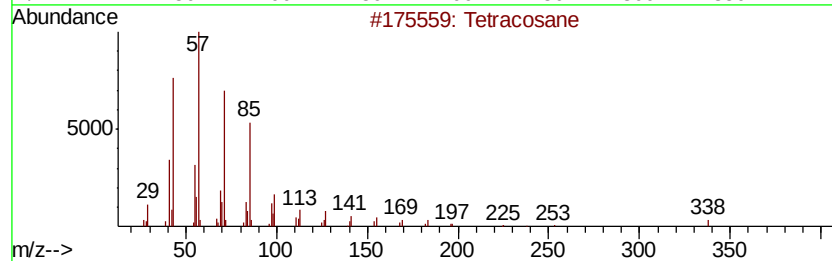
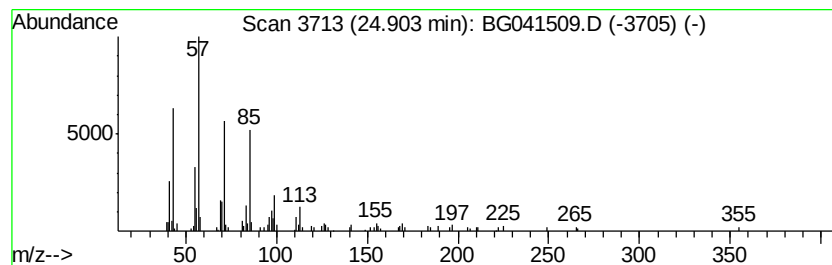
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Tetracosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	3.71 ng	112882	Perylene-d12	24.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetracosane	338 C24H50	000646-31-1 87
2		Octacosane	394 C28H58	000630-02-4 87
3		2-methyloctacosane	408 C29H60	1000376-72-8 87
4		Heneicosane	296 C21H44	000629-94-7 87
5		Heptadecane	240 C17H36	000629-78-7 86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
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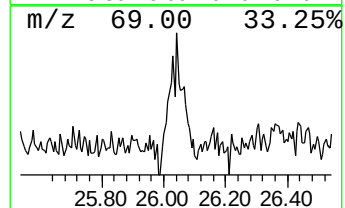
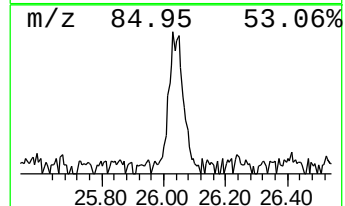
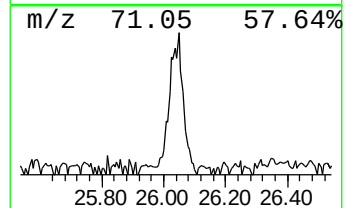
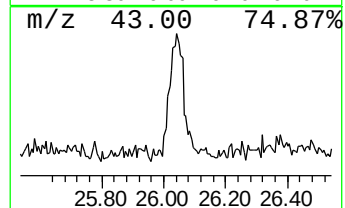
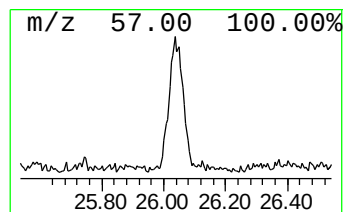
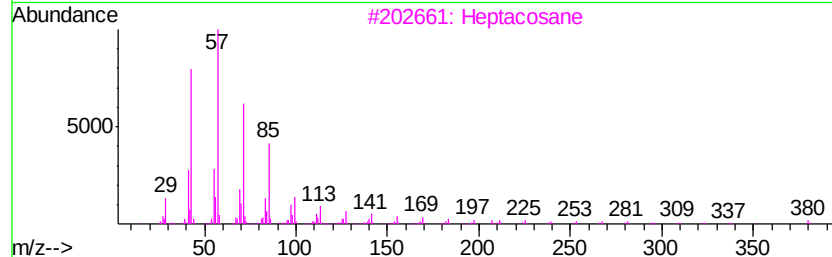
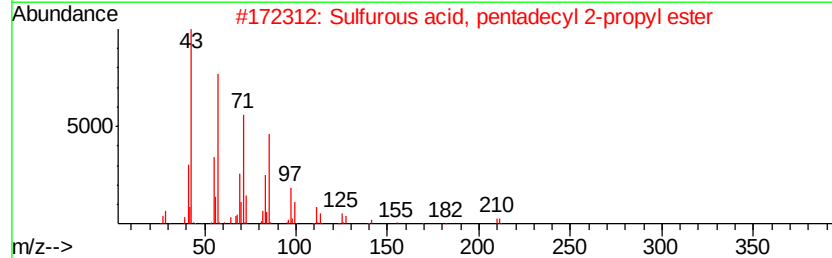
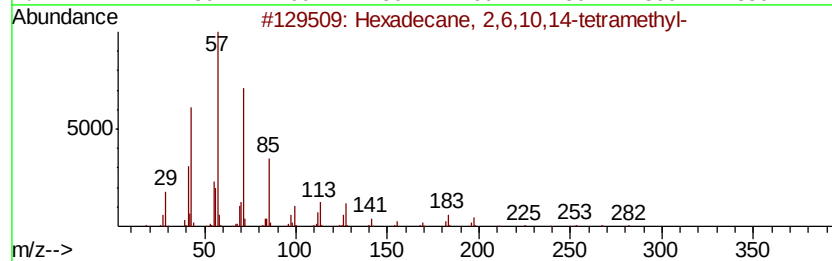
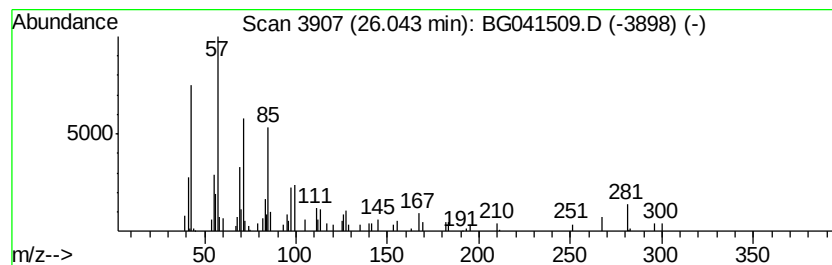
Instrument :
BNA_G
ClientSampleId :
GWMH-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Hexadecane, 2,6,10,14-tetra... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.04	2.68 ng	81561	Perylene-d12	24.98	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
2	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	58
3	Heptacosane	380	C27H56	000593-49-7	52
4	Heneicosane	296	C21H44	000629-94-7	51
5	2-methyloctacosane	408	C29H60	1000376-72-8	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062819\
Data File : BG041509.D
Acq On : 28 Jun 2019 12:28
Operator : HP/JU
Sample : K3485-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GWMH-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotrisiloxane,...	4.56	9.8	ng	97825	1	8.03	199773	20.0
Cyclotetrasiloxan...	7.08	6.5	ng	64787	1	8.03	199773	20.0
unknown7.56	7.56	78.0	ng	778591	1	8.03	199773	20.0
Cyclopentasiloxan...	9.53	2.6	ng	32796	2	10.85	255651	20.0
n-Hexadecanoic acid	18.28	5.5	ng	153966	4	17.42	563112	20.0
Octadecanoic acid	19.55	2.9	ng	81810	4	17.42	563112	20.0
Ethanone, 2-(2-me...	21.33	2.5	ng	81769	5	21.69	666927	20.0
3,6,9,12-Tetraoxa...	21.41	3.7	ng	122426	5	21.69	666927	20.0
10-Methylnonadecane	22.44	2.3	ng	76768	5	21.69	666927	20.0
Nonadecane	23.14	3.9	ng	129631	5	21.69	666927	20.0
Heptacosane	23.95	3.7	ng	112771	6	24.98	608773	20.0
Tetracosane	24.90	3.7	ng	112882	6	24.98	608773	20.0
Hexadecane, 2,6,1...	26.04	2.7	ng	81561	6	24.98	608773	20.0