

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
 Data File : BG045195.D
 Acq On : 28 Apr 2020 21:33
 Operator : CG/JU
 Sample : L2428-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-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-BG041520.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	3.158	8	12	23	rVB	50016	95522	2.49%	0.366%
2	5.561	414	421	433	rBV	637766	1098786	28.66%	4.212%
3	7.153	683	692	707	rBV	689405	1259703	32.86%	4.829%
4	7.993	826	835	843	rBV	191528	340478	8.88%	1.305%
5	8.316	881	890	899	rBV	591427	1067518	27.84%	4.092%
6	9.144	1022	1031	1042	rBV	432050	838895	21.88%	3.216%
7	10.801	1305	1313	1324	rBV	250301	486921	12.70%	1.867%
8	13.251	1723	1730	1738	rBV	1399278	2261682	58.99%	8.670%
9	14.079	1865	1871	1880	rBV	139537	210881	5.50%	0.808%
10	14.631	1953	1965	1975	rBV	485275	833806	21.75%	3.196%
11	16.117	2212	2218	2229	rBV	1360665	2116877	55.21%	8.115%
12	17.380	2426	2433	2445	rBV	684416	1105267	28.83%	4.237%
13	18.279	2579	2586	2595	rBV	165095	268104	6.99%	1.028%
14	18.502	2619	2624	2630	rBV6	28734	49206	1.28%	0.189%
15	18.679	2649	2654	2660	rVB4	41547	63920	1.67%	0.245%
16	18.861	2679	2685	2694	rBV	418365	597425	15.58%	2.290%
17	18.996	2703	2708	2713	rVB	56736	82670	2.16%	0.317%
18	19.489	2784	2792	2797	rVB4	46242	74293	1.94%	0.285%
19	19.548	2798	2802	2807	rBV3	66147	91326	2.38%	0.350%
20	19.994	2872	2878	2891	rVB	2775173	3834094	100.00%	14.698%
21	20.206	2910	2914	2920	rVB2	69302	97899	2.55%	0.375%
22	20.670	2989	2993	2999	rVB4	47628	85337	2.23%	0.327%
23	20.758	3004	3008	3011	rVB	46899	57594	1.50%	0.221%
24	21.299	3095	3100	3110	rVB2	202990	342649	8.94%	1.314%
25	21.539	3135	3141	3146	rBV	50942	89651	2.34%	0.344%
26	21.639	3151	3158	3166	rBV	650906	1187454	30.97%	4.552%
27	21.851	3190	3194	3198	rBV4	35598	50129	1.31%	0.192%
28	22.468	3292	3299	3315	rVB6	131063	320904	8.37%	1.230%
29	23.143	3409	3414	3419	rVB	52839	90161	2.35%	0.346%
30	23.331	3441	3446	3457	rVB2	99811	236190	6.16%	0.905%
31	23.942	3544	3550	3556	rBV3	64302	131668	3.43%	0.505%
32	24.383	3618	3625	3635	rVB2	189317	509304	13.28%	1.952%
33	24.817	3689	3699	3707	rBV	388796	1174759	30.64%	4.503%
34	25.681	3834	3846	3858	rBV3	288646	998385	26.04%	3.827%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

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-BG041520.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	25.986	3891	3898	3899	rBV6	48979	77186	2.01%	0.296%
36	27.290	4107	4120	4139	rVB4	316886	1457233	38.01%	5.586%
37	29.323	4450	4466	4484	rBV3	302005	1603060	41.81%	6.145%
38	31.884	4885	4902	4903	rBV4	239893	798602	20.83%	3.061%

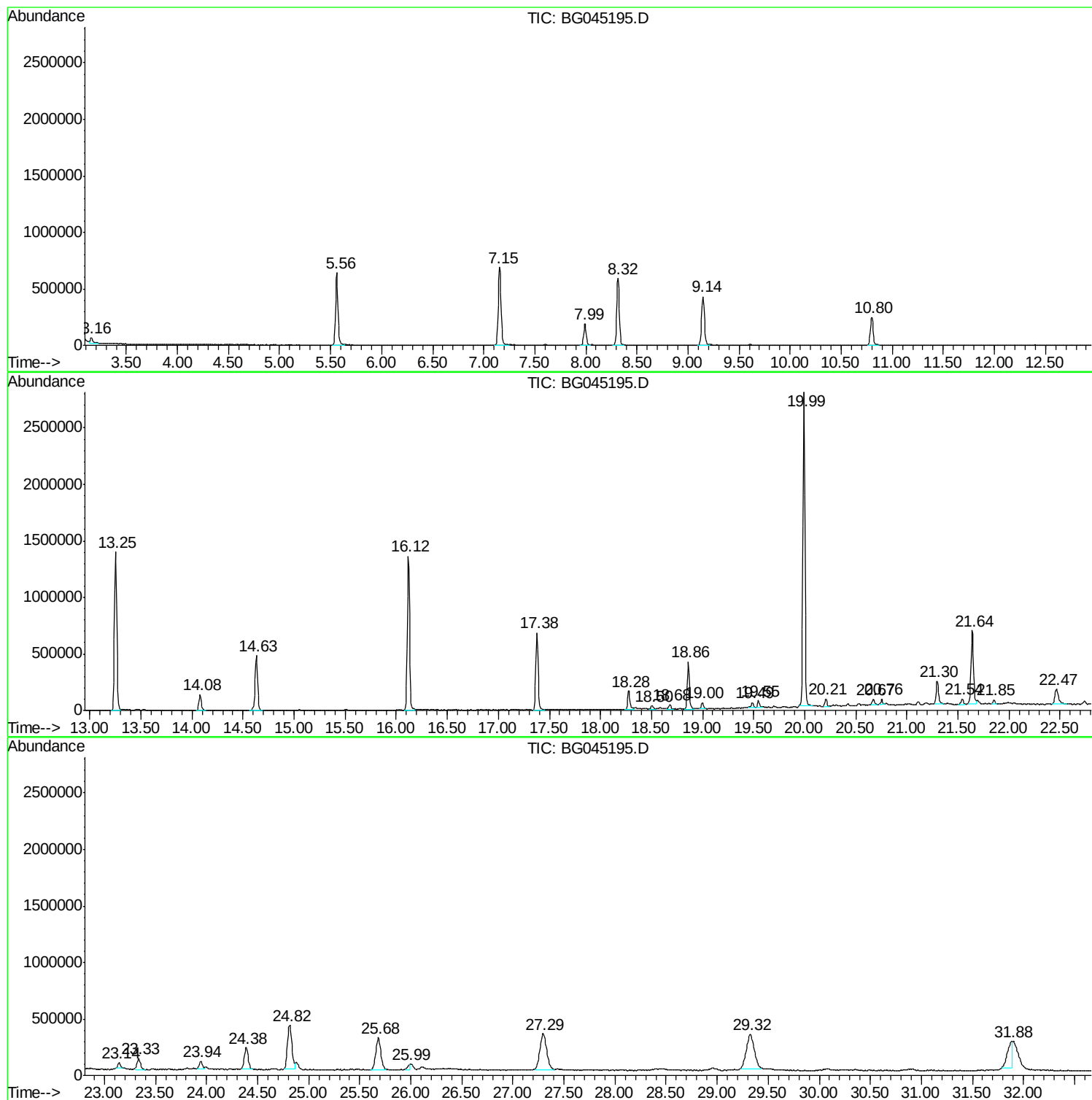
Sum of corrected areas: 26085539

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

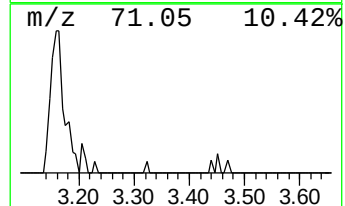
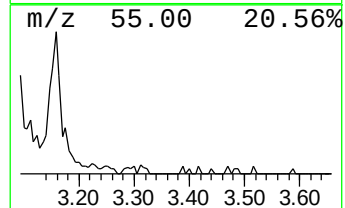
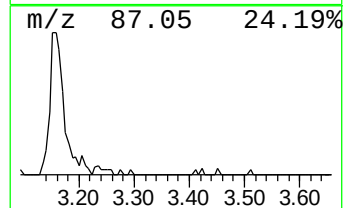
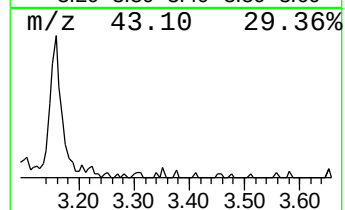
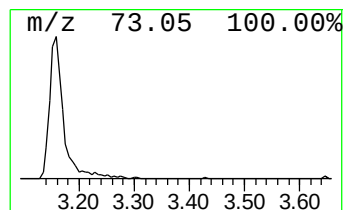
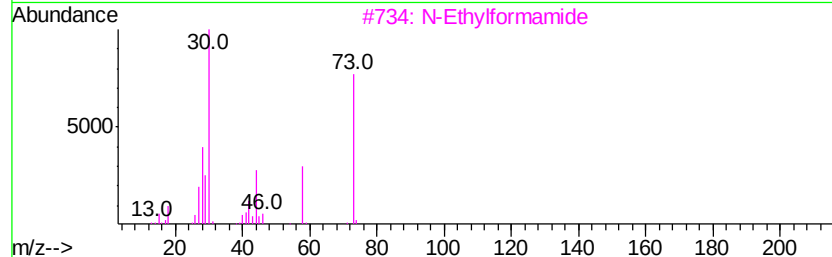
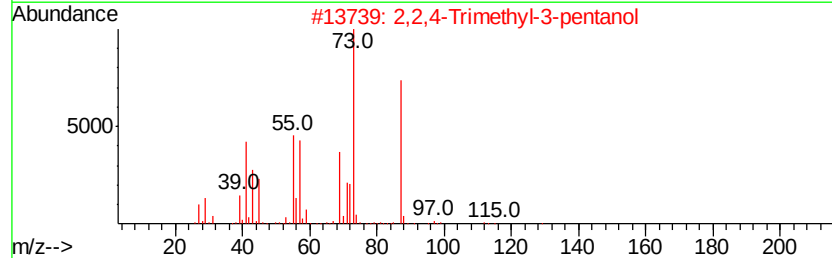
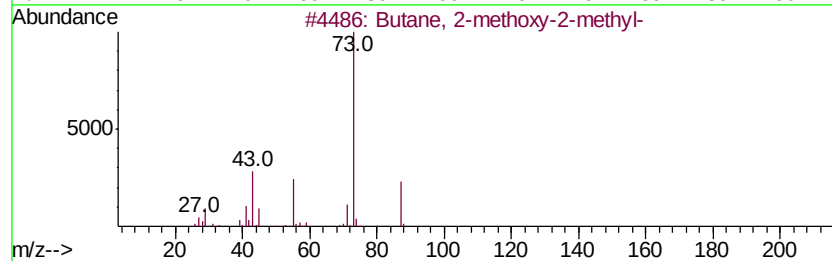
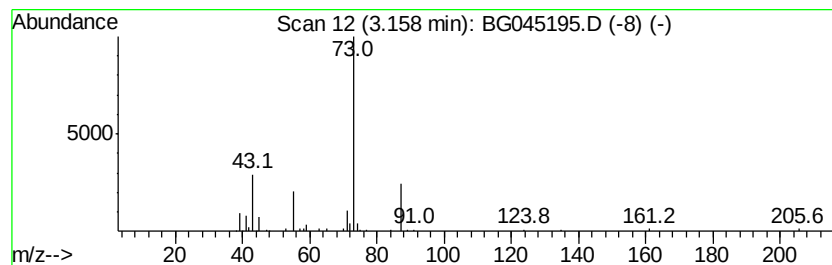
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	5.61 ng	95522	1,4-Dichlorobenzene-d4	7.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

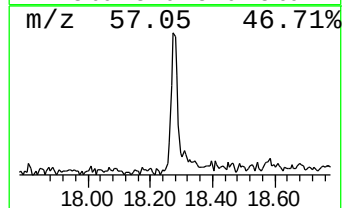
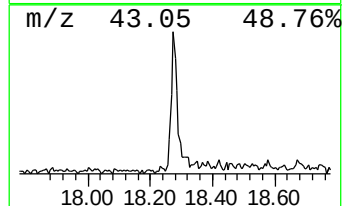
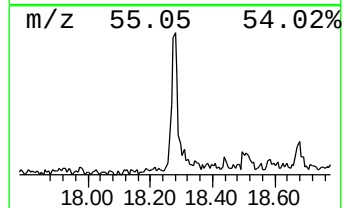
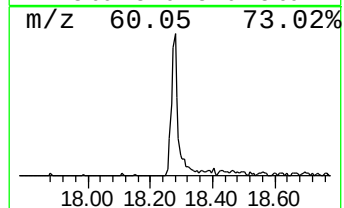
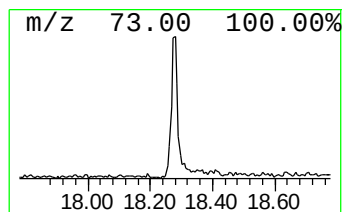
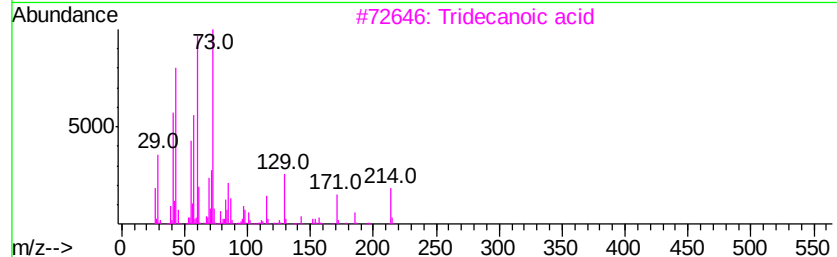
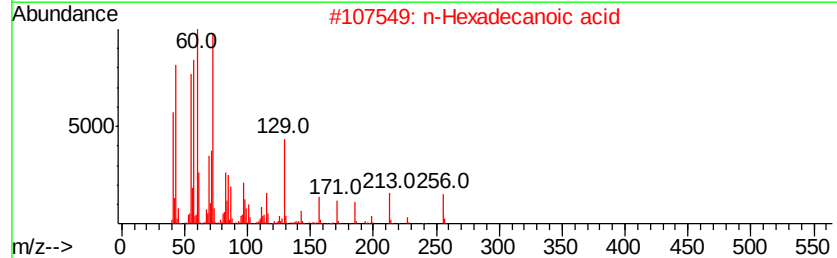
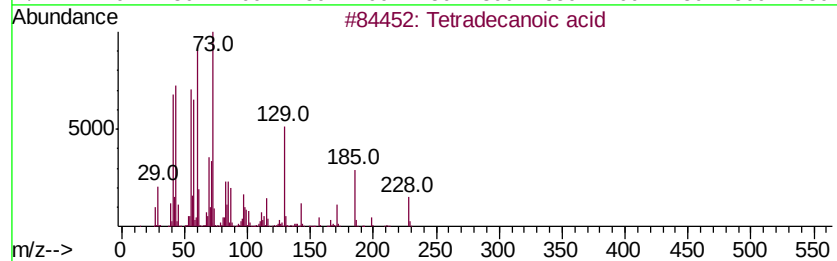
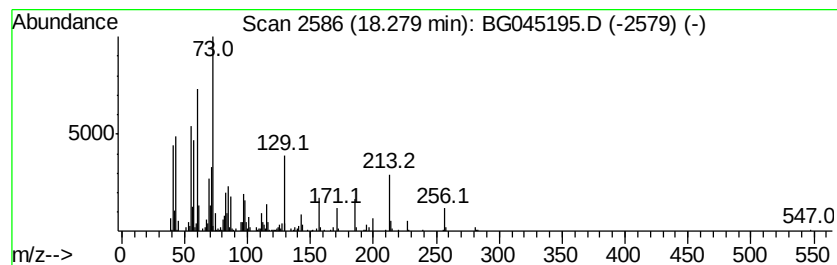
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tetradecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.28	4.85 ng	268104	Phenanthrene-d10	17.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	Tridecanoic acid	214	C13H26O2	000638-53-9	89
4	Undecanoic acid	186	C11H22O2	000112-37-8	62
5	n-Decanoic acid	172	C10H20O2	000334-48-5	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

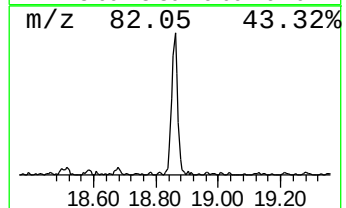
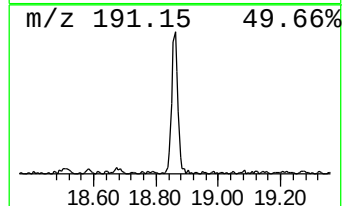
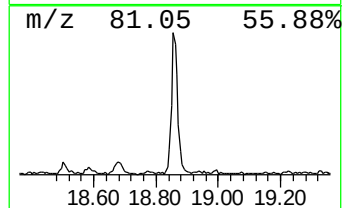
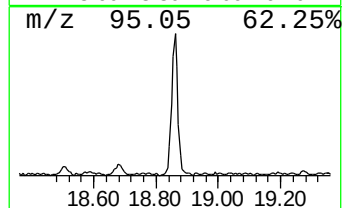
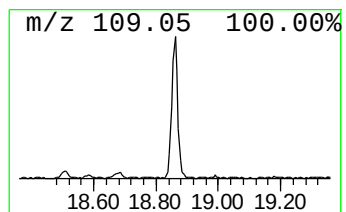
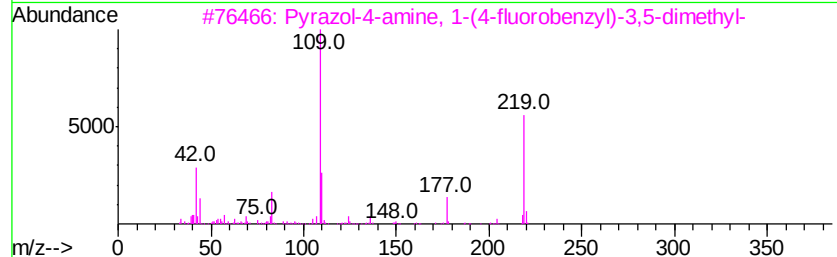
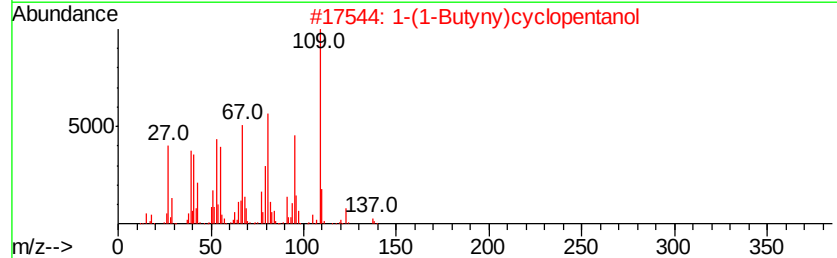
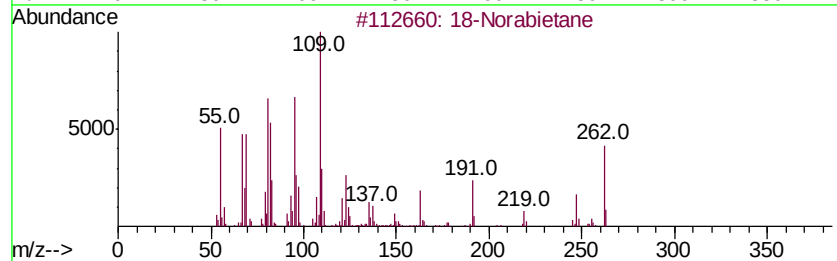
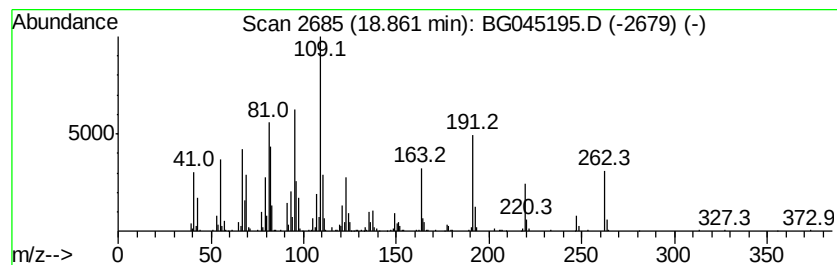
Instrument :
BNA_G
ClientSampleId :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 18-Norabietane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.86	10.81 ng	597425	Phenanthrene-d10	17.38	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Norabietane	262	C19H34	1000293-16-6	86
2	1-(1-Butynyl)cyclopentanol	138	C9H14O	1000342-86-5	35
3	Pyrazol-4-amine, 1-(4-fluorobenz...	219	C12H14FN3	1000272-83-8	27
4	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	22
5	Benzenamine, 4-butoxy-	165	C10H15NO	004344-55-2	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
 Data File : BG045195.D
 Acq On : 28 Apr 2020 21:33
 Operator : CG/JU
 Sample : L2428-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

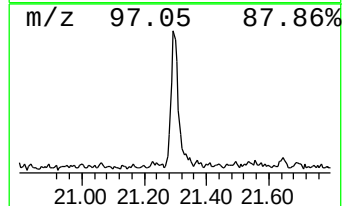
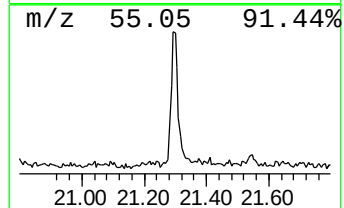
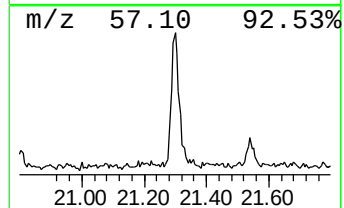
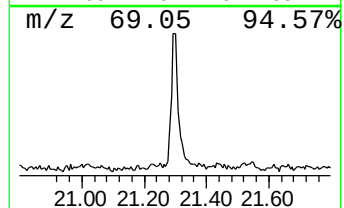
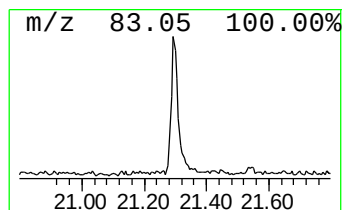
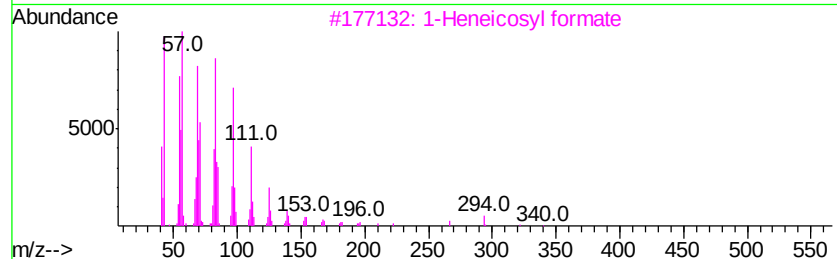
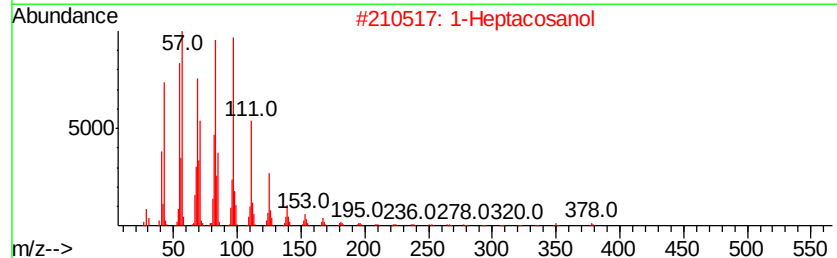
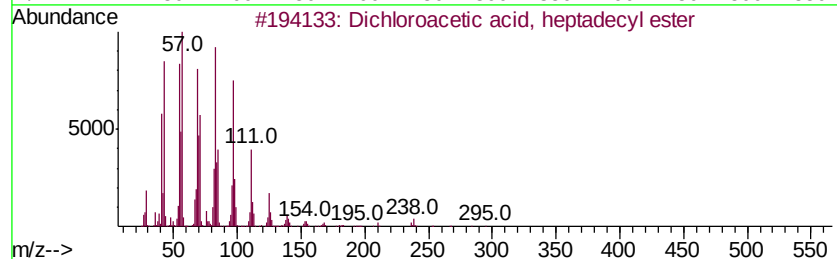
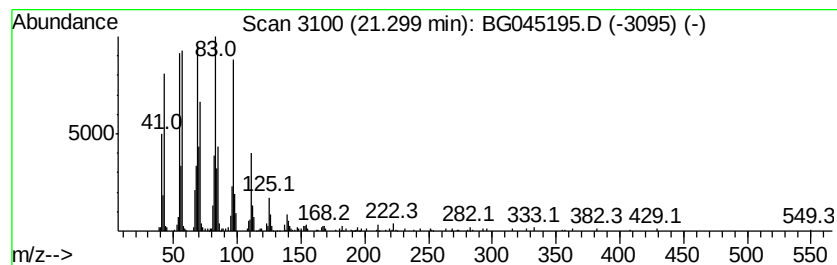
Instrument :
 BNA_G
 ClientSampleId :
 S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 5 Dichloroacetic acid, heptad... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.30	5.77 ng	342649	Chrysene-d12	21.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	91
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

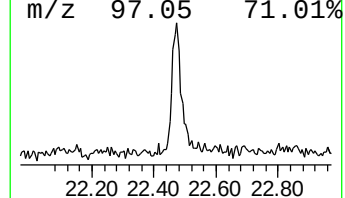
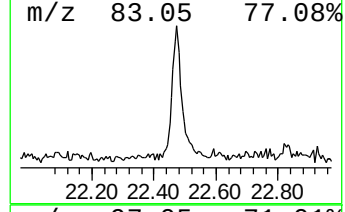
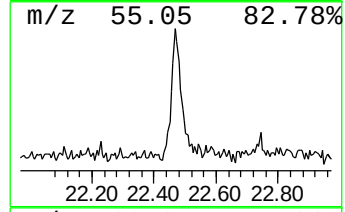
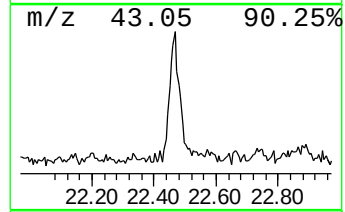
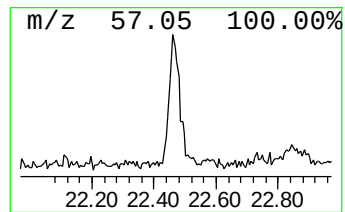
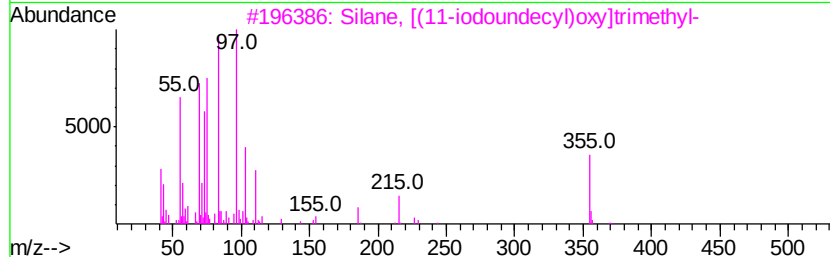
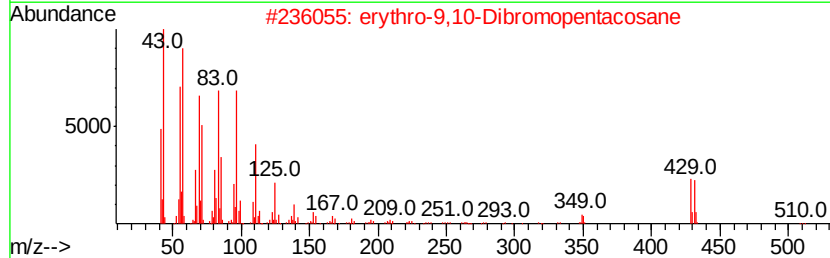
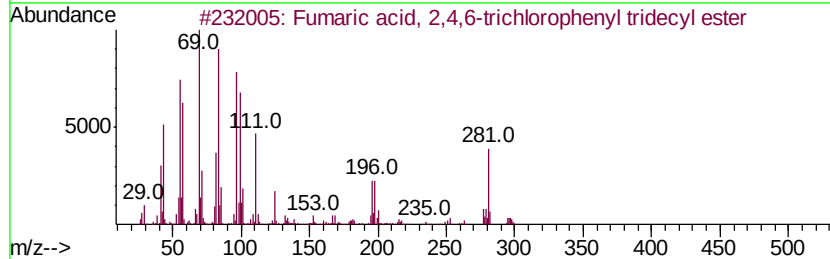
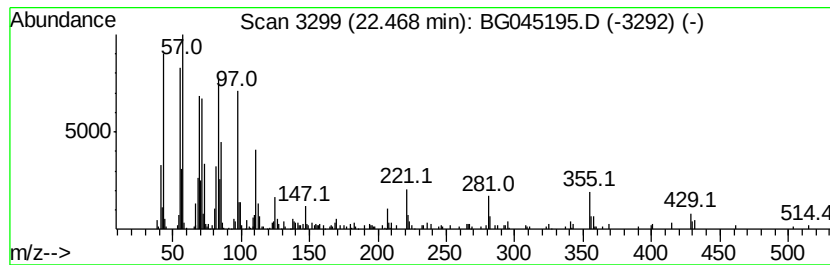
Instrument :
BNA_G
ClientSampled :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Fumaric acid, 2,4,6-trichlo... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.47	5.40 ng	320904	Chrysene-d12	21.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fumaric acid, 2,4,6-trichlorophe...	476	C23H31Cl3O4	1000348-27-7	53	
2	erythro-9,10-Dibromopentacosane	508	C25H50Br2	059907-02-7	50	
3	Silane, [(11-iodoundecyl)oxyl]tri...	370	C14H31IOSi	026305-84-0	50	
4	Decane, 5,6-bis(2,2-dimethylprop...	278	C20H38	055712-56-6	42	
5	Ethane, 2,2-dichloro-1,1,1-trifl...	152	C2HCl2F3	000306-83-2	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

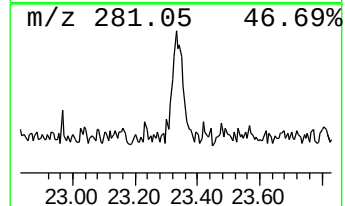
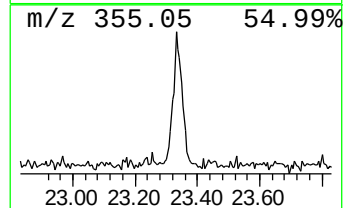
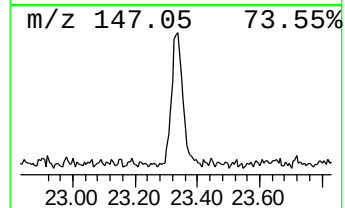
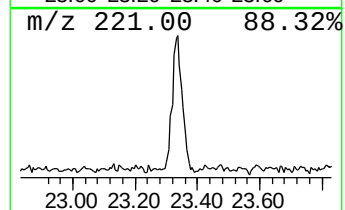
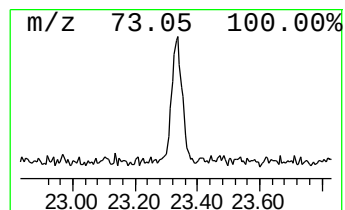
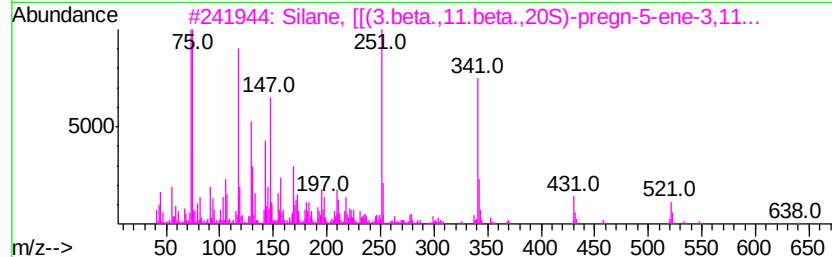
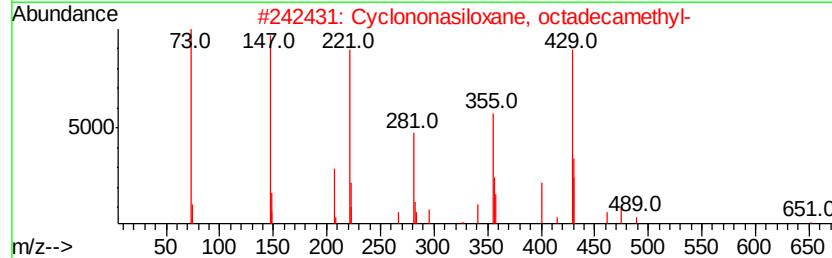
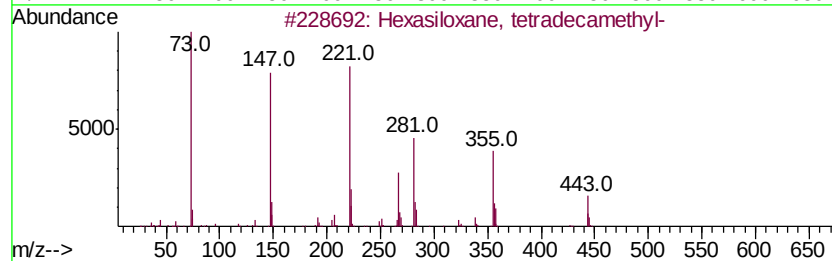
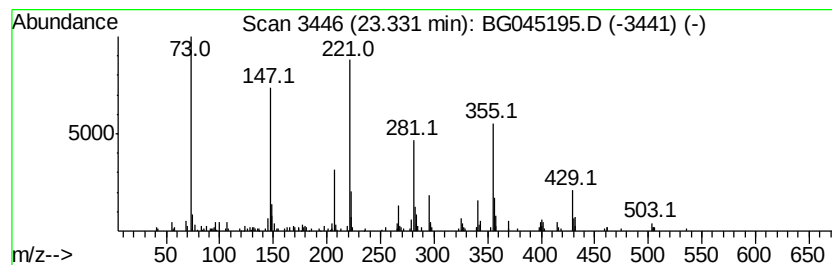
Instrument :
BNA_G
ClientSampleId :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexasiloxane, tetradecamethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.33	4.02 ng	236190	Perylene-d12	24.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	72
2	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	72
3	Silane, [(3.beta.,11.beta.,20S)...]	638	C33H66O4Si4	032221-72-0	55
4	1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	38
5	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

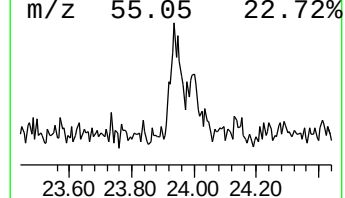
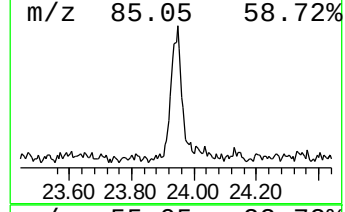
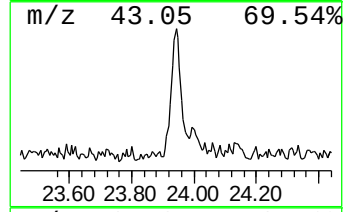
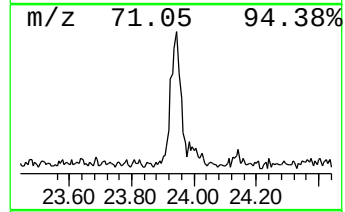
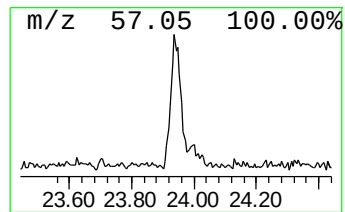
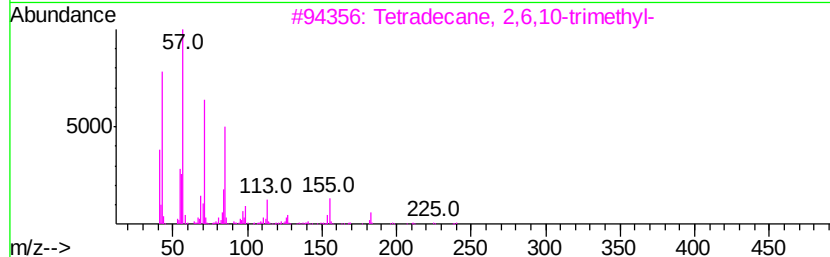
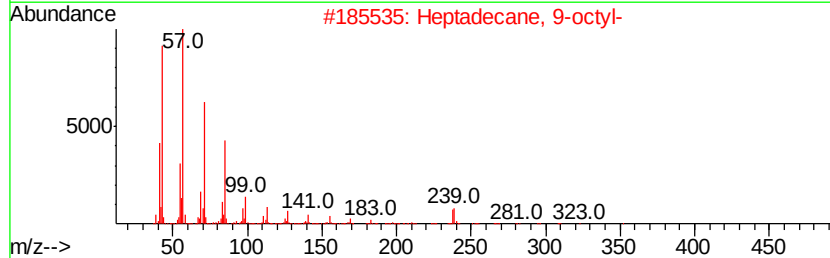
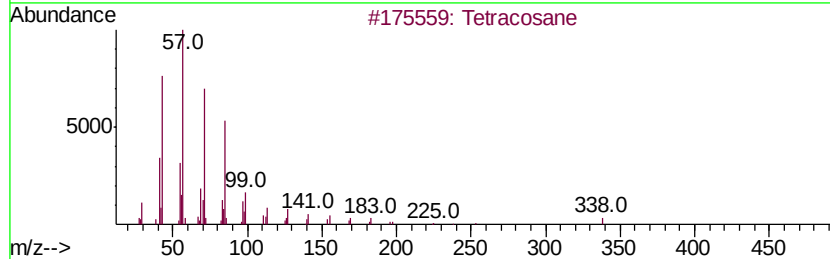
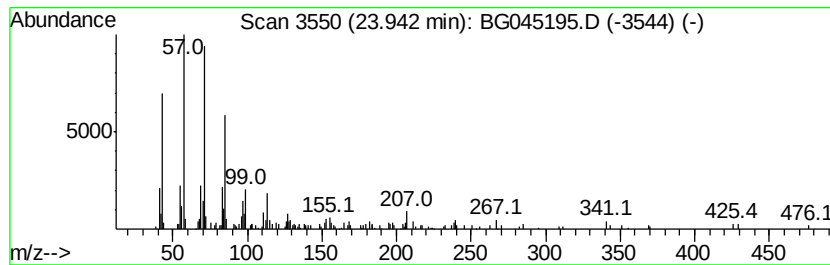
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetracosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	2.24 ng	131668	Perylene-d12	24.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	81
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80
3		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	76
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	76
5		Octadecane	254	C18H38	000593-45-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

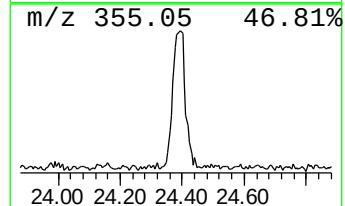
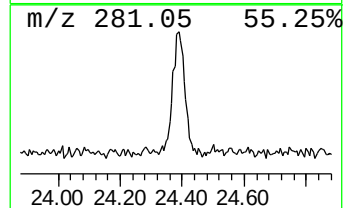
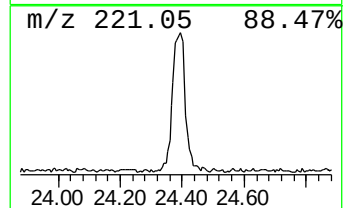
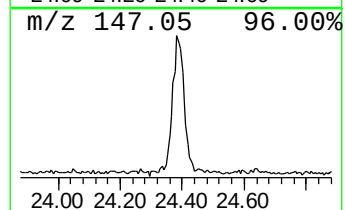
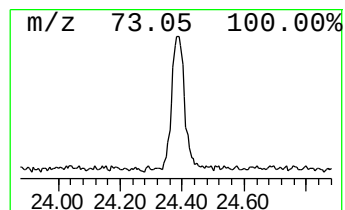
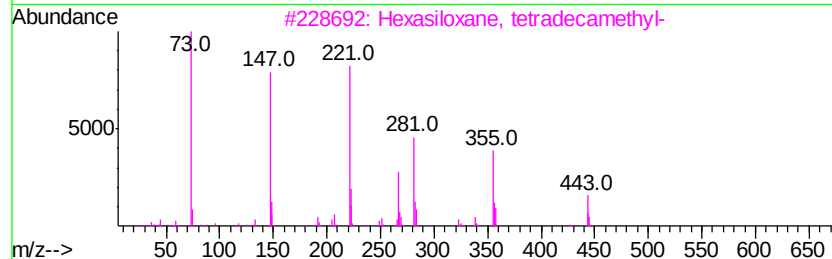
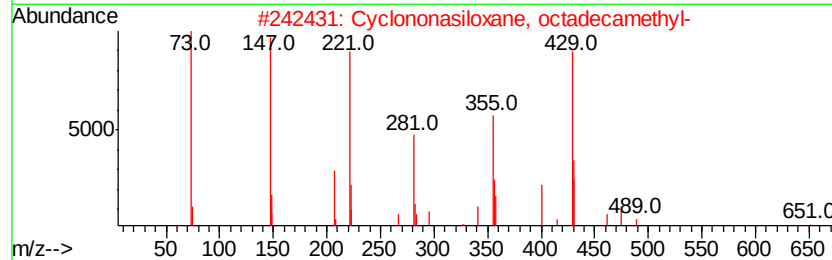
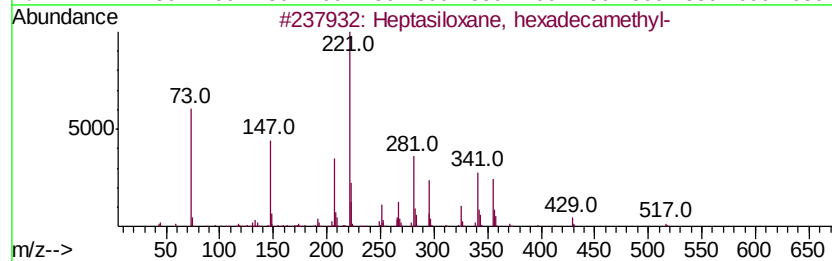
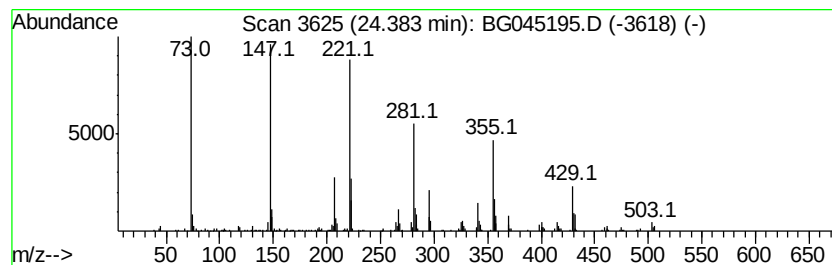
Instrument :
BNA_G
ClientSampleId :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptasiloxane, hexadecamethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.38	8.67 ng	509304	Perylene-d12	24.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	83
2	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	72
3	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	64
4	Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	27
5	N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

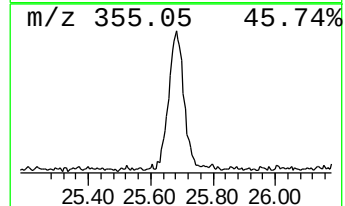
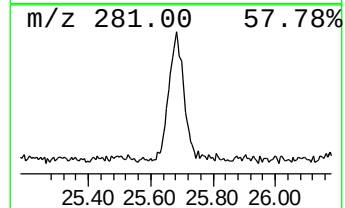
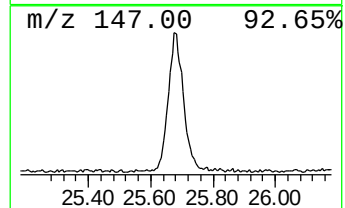
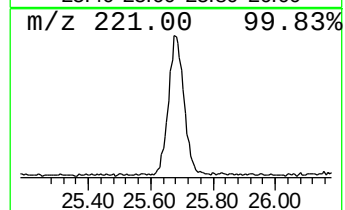
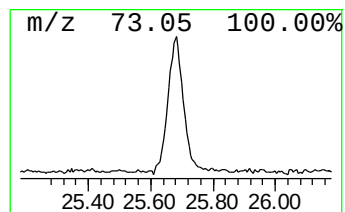
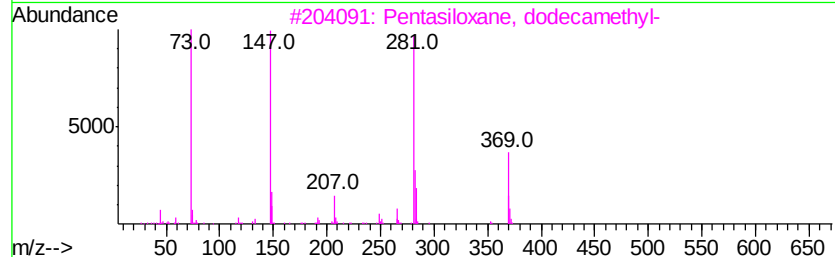
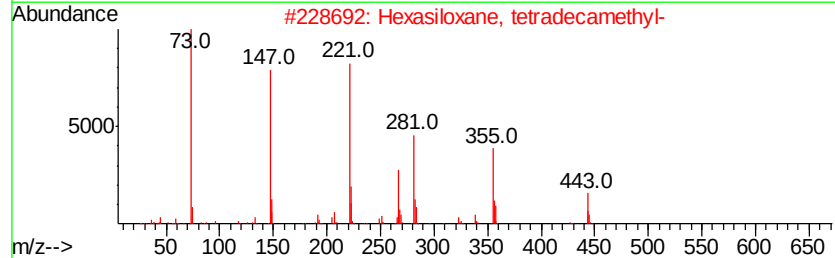
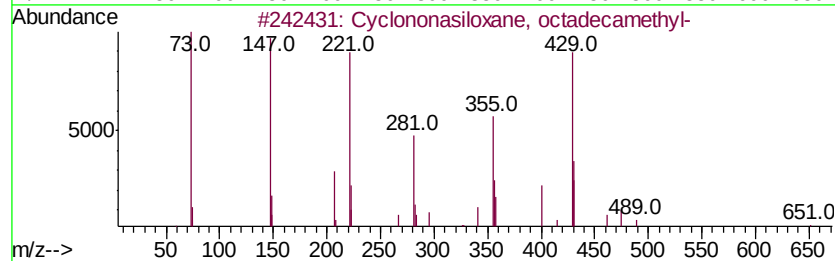
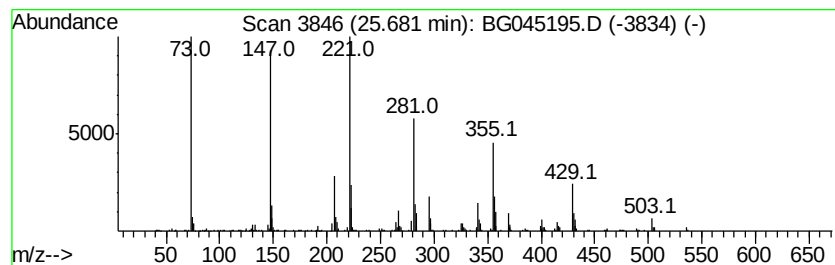
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Cyclononasiloxane, octadeca... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.68	17.00 ng	998385	Perylene-d12	24.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	91
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	87
3			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38
4			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	30
5			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
 Data File : BG045195.D
 Acq On : 28 Apr 2020 21:33
 Operator : CG/JU
 Sample : L2428-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-7

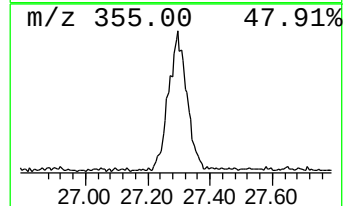
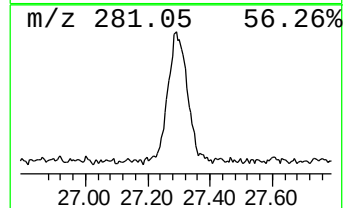
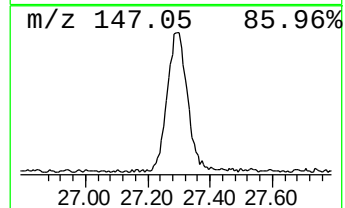
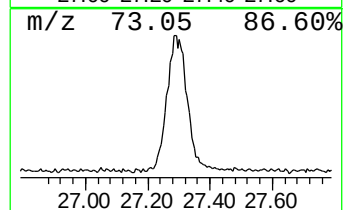
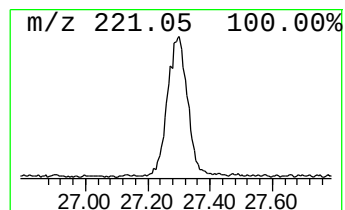
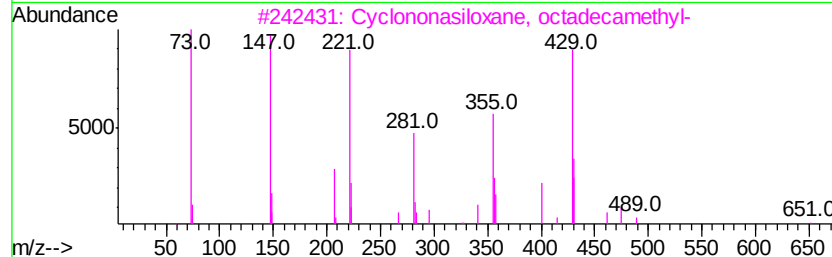
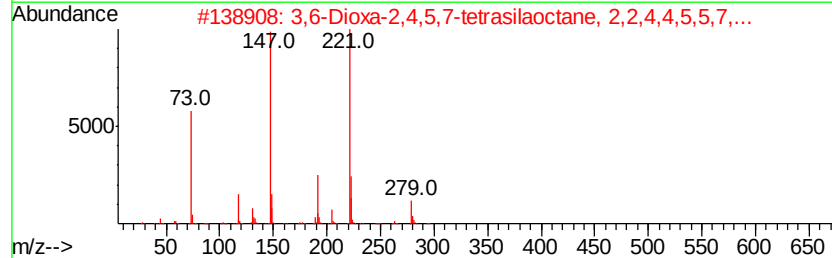
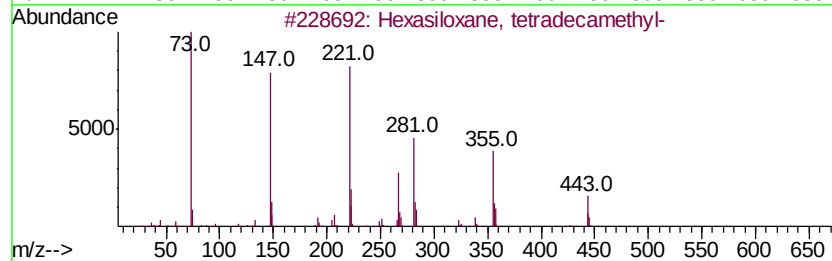
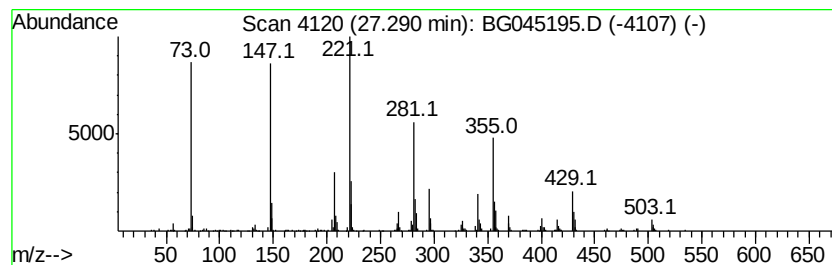
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 11 unknown27.29 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.29	24.81 ng	1457230	Perylene-d12	24.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	72
2			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	46
3			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	40
4			Cyclodecasiloxane, eicosamethyl-	740	C20H60O10Si10	018772-36-6	38
5			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7

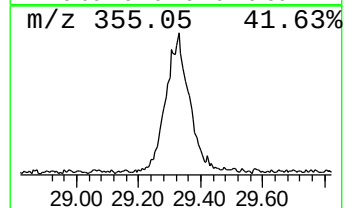
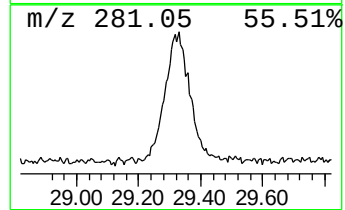
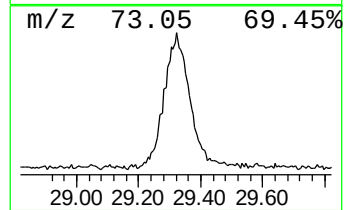
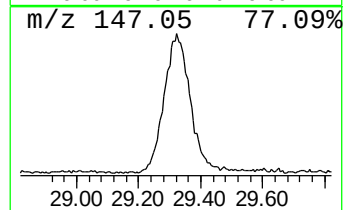
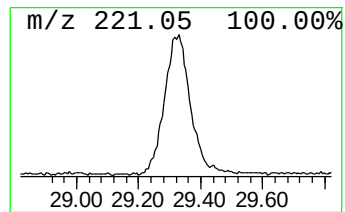
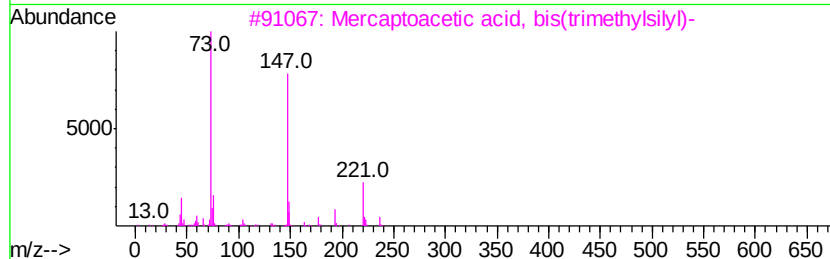
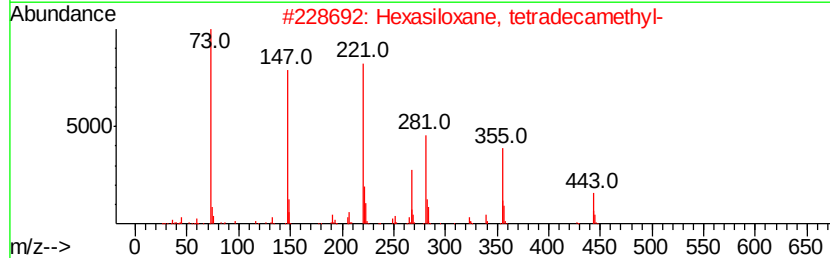
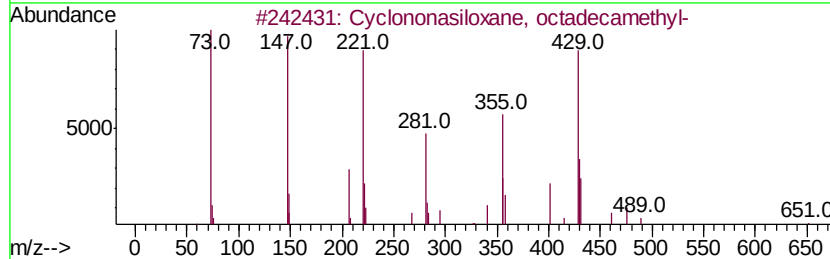
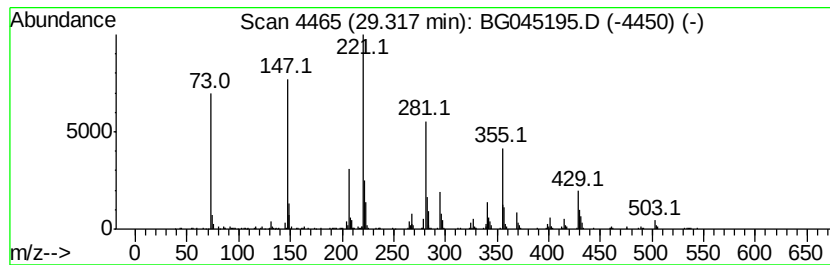
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown29.32 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.32	27.29 ng	1603060	Perylene-d12	24.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclononasiloxane, octadecamethyl-	666	C18H5409Si9	000556-71-8	74
2		Hexasiloxane, tetradecamethyl-	458	C14H4205Si6	000107-52-8	64
3		Mercaptoacetic acid, bis(trimeth...	236	C8H2002SSi2	006398-62-5	32
4		Heptasiloxane, hexadecamethyl-	532	C16H4806Si7	000541-01-5	22
5		3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H5207Si7	071579-69-6	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042820\
Data File : BG045195.D
Acq On : 28 Apr 2020 21:33
Operator : CG/JU
Sample : L2428-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

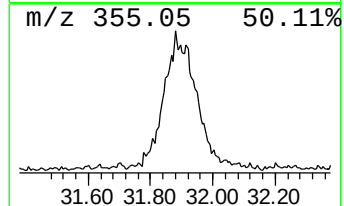
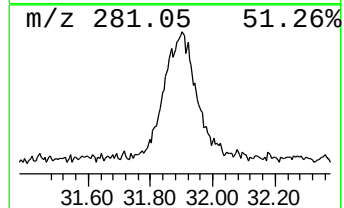
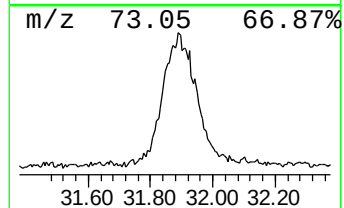
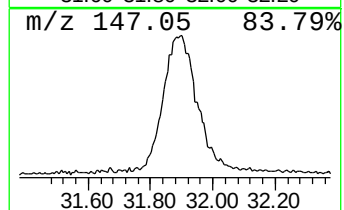
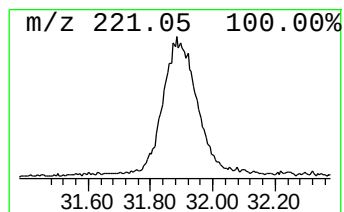
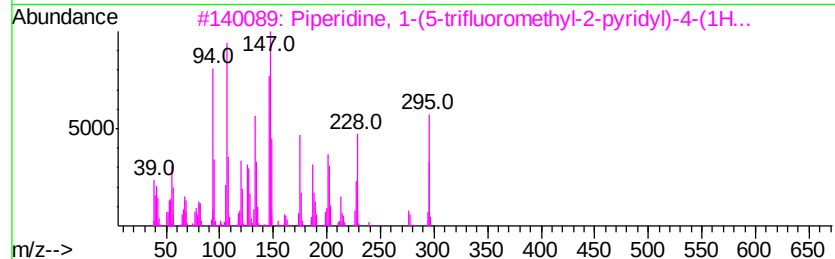
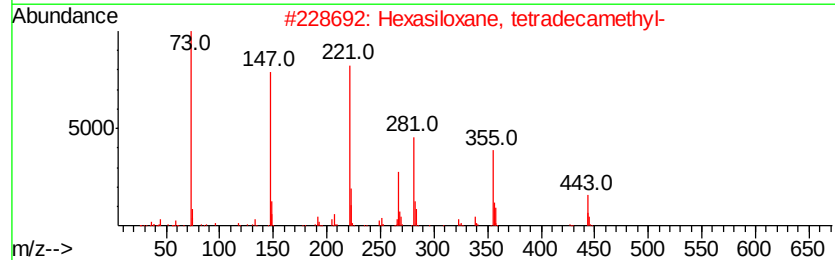
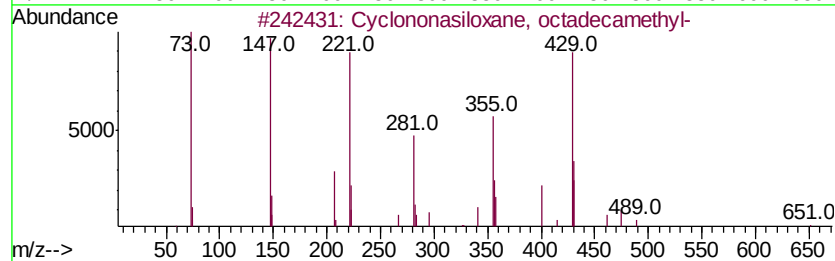
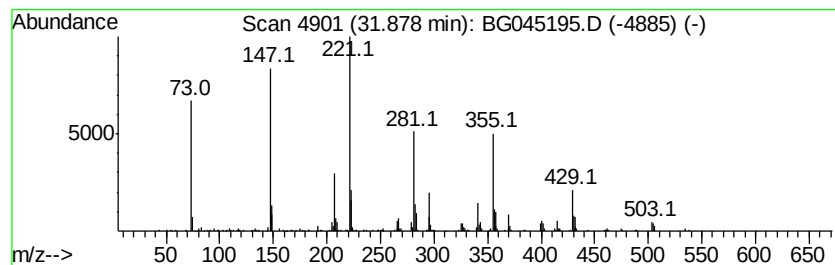
Instrument :
BNA_G
ClientSampleId :
S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Piperidine, 1-(5-trifluoromethyl-2-pyridyl)-4-(1H...

R.T.	EstConc	Area	Relative to ISTD	R.T.		
31.88	13.60 ng	798602	Perylene-d12	24.81		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	87
2		Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	74
3		Piperidine, 1-(5-trifluoromethyl-2-pyridyl)-4-(1H-imidazol-2-yl)-	295	C15H16F3N3	1000268-74-7	60
4		3,6-Dioxa-2,4,5,7-tetrasilaoctane, 1,4,4,7-tetramethyl-	294	C10H30O2Si4	004342-25-0	37
5		2-Amino-2-oxo-acetic acid, N-[3,3-dimethyl-1-oxo-2-phenylpropan-1-yl]-	221	C12H15NO3	024451-17-0	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042820\
 Data File : BG045195.D
 Acq On : 28 Apr 2020 21:33
 Operator : CG/JU
 Sample : L2428-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.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
Butane, 2-methoxy...	3.16	5.6	ng	95522	1	7.99	340478	20.0
Tetradecanoic acid	18.28	4.8	ng	268104	4	17.38	1105270	20.0
18-Norabietane	18.86	10.8	ng	597425	4	17.38	1105270	20.0
Dichloroacetic ac...	21.30	5.8	ng	342649	5	21.64	1187450	20.0
Fumaric acid, 2,4...	22.47	5.4	ng	320904	5	21.64	1187450	20.0
Hexasiloxane, tet...	23.33	4.0	ng	236190	6	24.81	1174760	20.0
Tetracosane	23.94	2.2	ng	131668	6	24.81	1174760	20.0
Heptasiloxane, he...	24.38	8.7	ng	509304	6	24.81	1174760	20.0
Cyclononasiloxane...	25.68	17.0	ng	998385	6	24.81	1174760	20.0
unknown27.29	27.29	24.8	ng	1457230	6	24.81	1174760	20.0
unknown29.32	29.32	27.3	ng	1603060	6	24.81	1174760	20.0
Piperidine, 1-(5-...	31.88	13.6	ng	798602	6	24.81	1174760	20.0