

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
 Data File : BG038941.D
 Acq On : 4 Jan 2019 22:25
 Operator : JU/SJ
 Sample : K1029-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B12_123118

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-BG121218.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	3.167	9	13	21	rVB	36783	55381	3.02%	0.563%
2	5.129	341	347	354	rBV2	29559	49558	2.70%	0.504%
3	5.599	419	427	436	rBV	154281	258889	14.13%	2.631%
4	7.203	694	700	711	rBV2	97569	209170	11.41%	2.126%
5	7.573	754	763	769	rBV	283479	520302	28.39%	5.288%
6	7.620	769	771	785	rVB	26381	47150	2.57%	0.479%
7	8.043	837	843	856	rVB2	80071	147007	8.02%	1.494%
8	8.366	890	898	906	rVB	256106	461652	25.19%	4.692%
9	9.224	1035	1044	1054	rBV	226591	419237	22.88%	4.261%
10	10.863	1315	1323	1332	rBV	108758	196963	10.75%	2.002%
11	13.302	1729	1738	1746	rBV	694013	1085410	59.23%	11.032%
12	13.543	1770	1779	1788	rVB2	58674	105269	5.74%	1.070%
13	14.130	1873	1879	1888	rBV	75519	117070	6.39%	1.190%
14	14.682	1966	1973	1983	rBV2	186048	319018	17.41%	3.242%
15	15.758	2149	2156	2163	rBV	21981	31812	1.74%	0.323%
16	16.175	2220	2227	2244	rBV2	580934	940669	51.33%	9.561%
17	17.432	2433	2441	2453	rBV2	274426	422703	23.07%	4.296%
18	18.290	2583	2587	2592	rBV2	47626	75586	4.12%	0.768%
19	19.771	2834	2839	2843	rBV	20156	25636	1.40%	0.261%
20	20.035	2878	2884	2890	rBV	1377703	1832436	100.00%	18.624%
21	20.299	2923	2929	2934	rBV	35772	51933	2.83%	0.528%
22	20.687	2985	2995	3001	rBV	10989	33840	1.85%	0.344%
23	20.799	3009	3014	3017	rBV2	60237	71085	3.88%	0.722%
24	21.304	3095	3100	3112	rVB	109578	171085	9.34%	1.739%
25	21.709	3163	3169	3177	rVB	258440	447390	24.42%	4.547%
26	21.851	3188	3193	3202	rVB	88489	130125	7.10%	1.323%
27	22.456	3291	3296	3304	rBV	93779	157949	8.62%	1.605%
28	23.155	3408	3415	3426	rVB	105471	203473	11.10%	2.068%
29	23.349	3442	3448	3454	rBV2	51629	104426	5.70%	1.061%
30	23.966	3546	3553	3561	rVB2	93509	209177	11.42%	2.126%
31	24.917	3707	3715	3722	rBV	81503	218656	11.93%	2.222%
32	25.006	3722	3730	3740	rVB3	138225	411506	22.46%	4.182%
33	26.063	3898	3910	3920	rBV4	57537	178430	9.74%	1.814%
34	27.432	4130	4143	4153	rBV5	33451	128960	7.04%	1.311%

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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-BG121218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

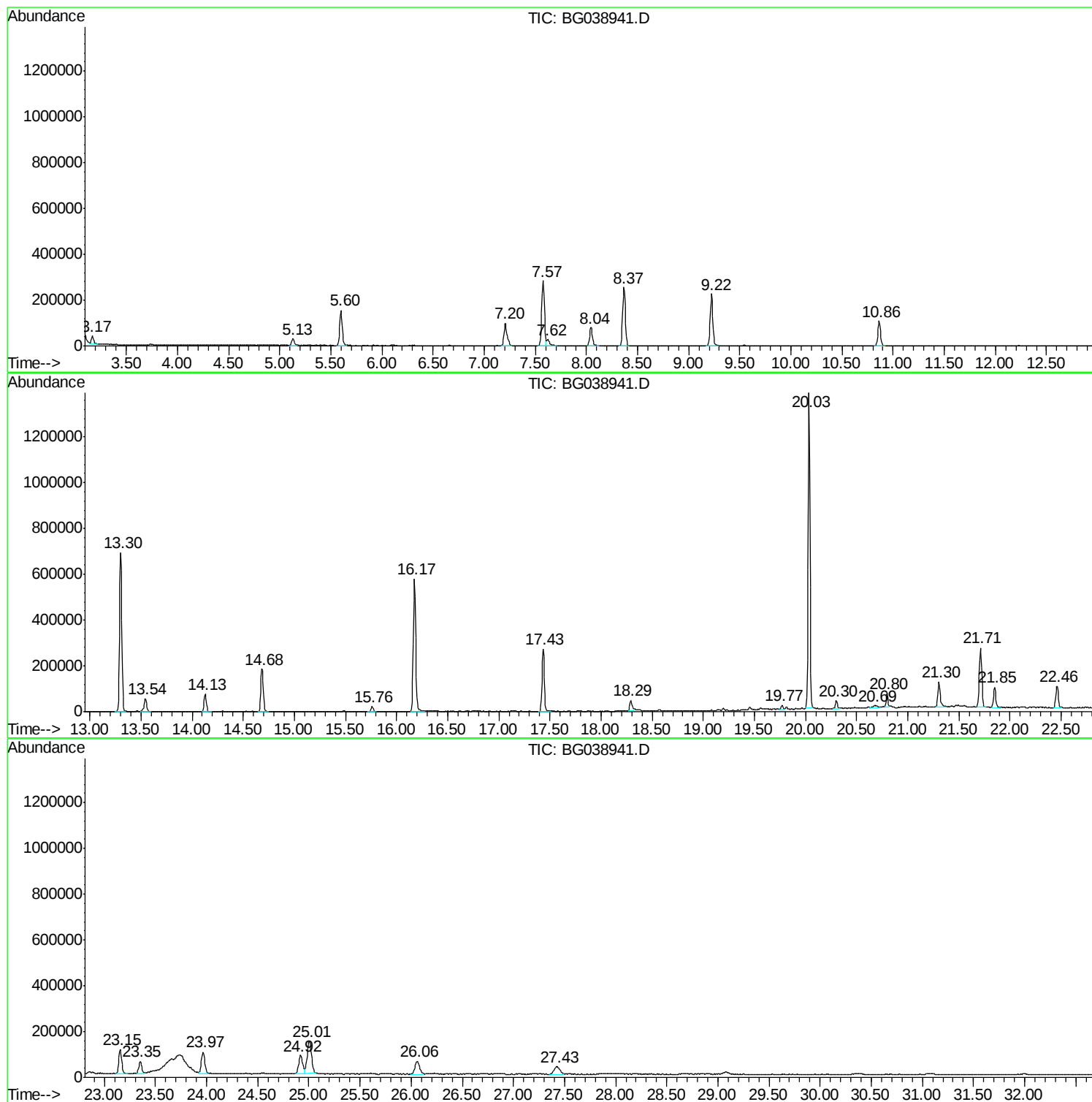
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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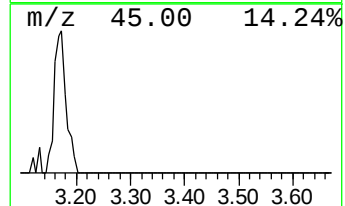
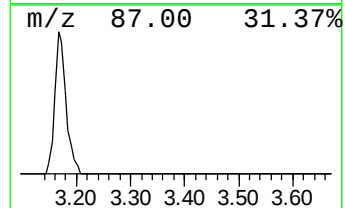
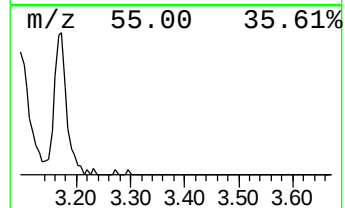
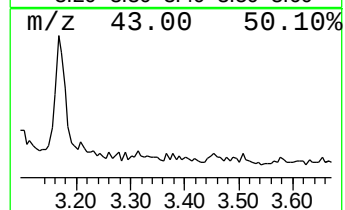
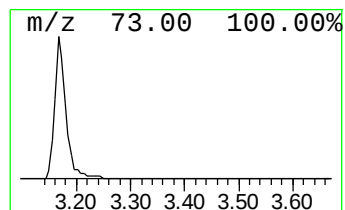
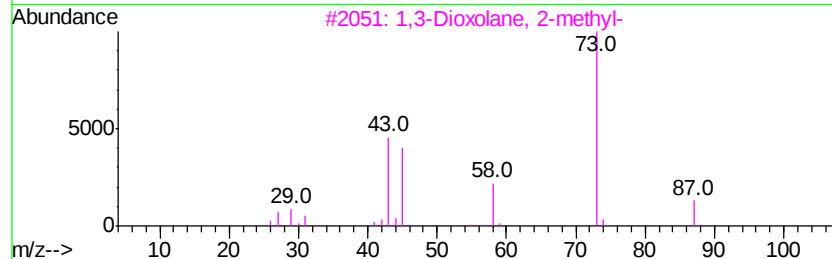
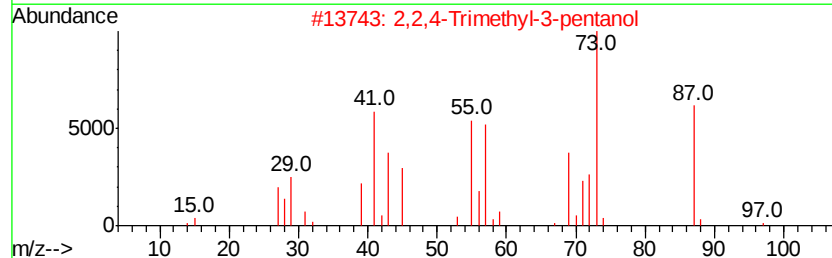
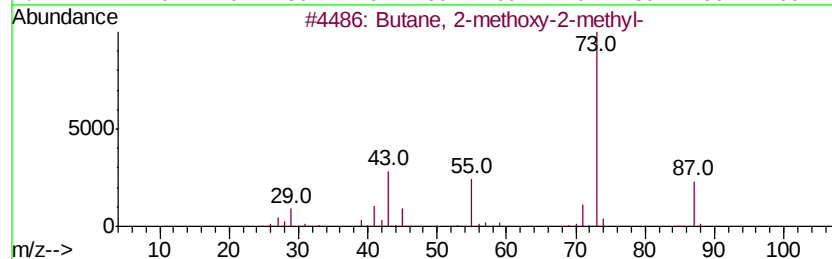
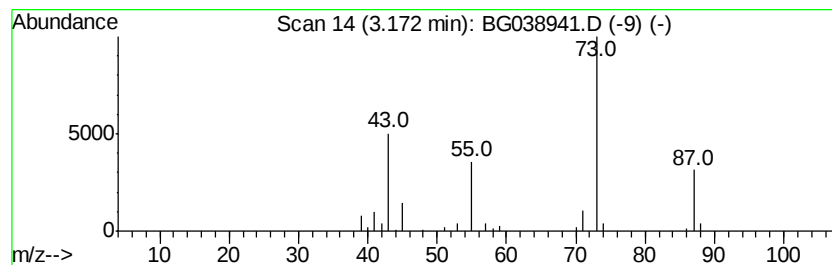
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	7.53 ng	55381	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5		3,4-Hexanediol, 2,5-dimethyl-	146	C8H18O2	022607-11-0	17



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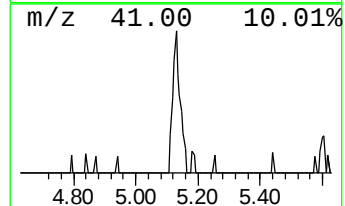
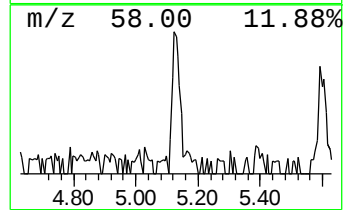
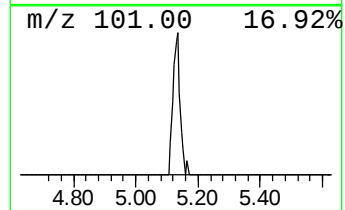
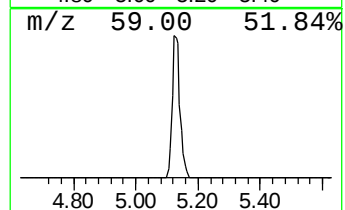
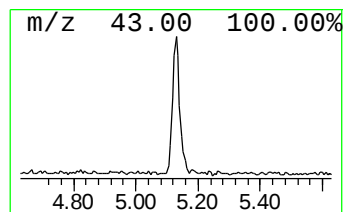
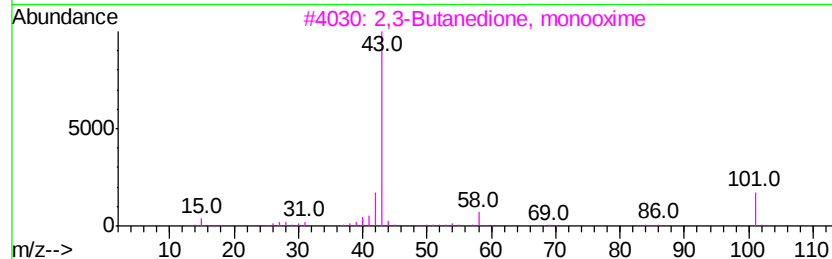
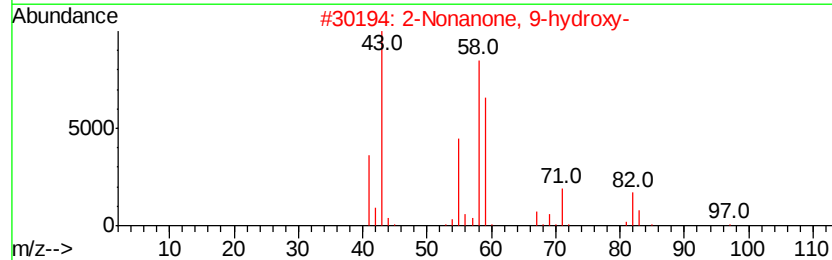
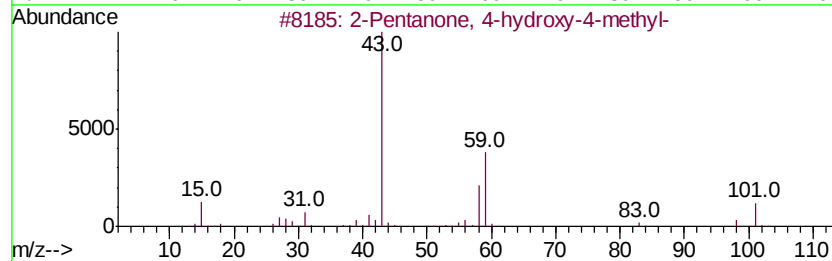
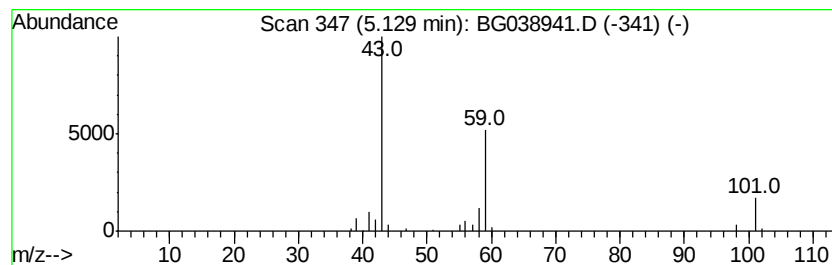
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	6.74 ng	49558	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	36
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
5			Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9



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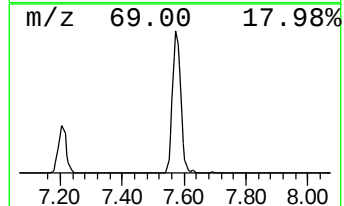
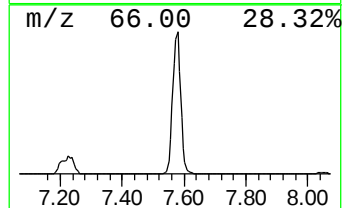
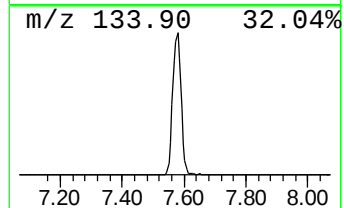
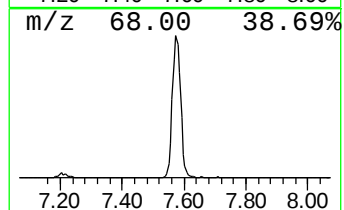
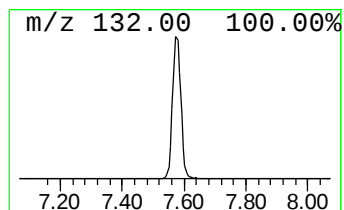
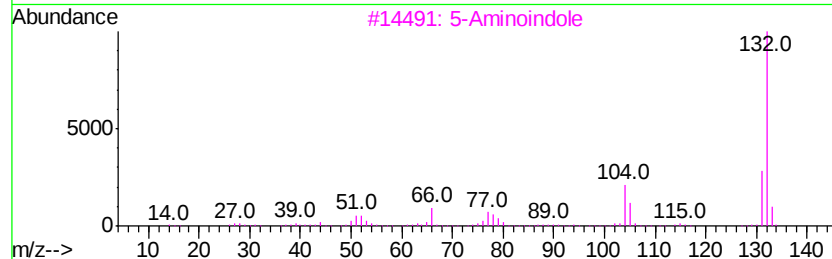
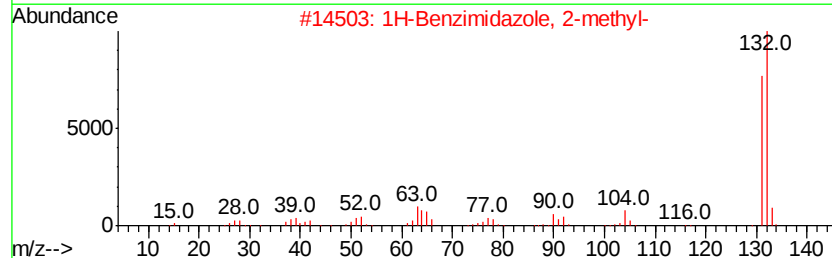
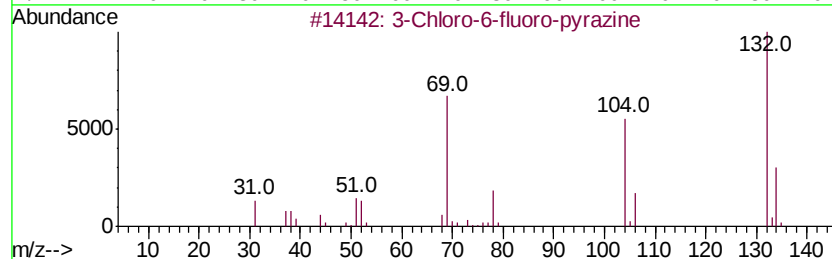
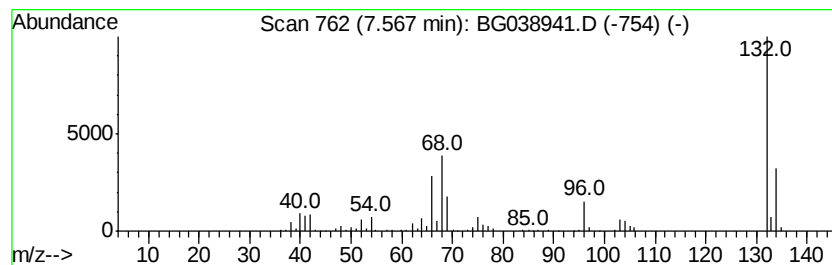
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	70.79 ng	520302	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		Xenon	132	Xe	007440-63-3	9



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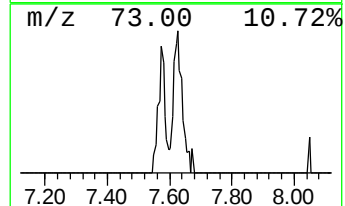
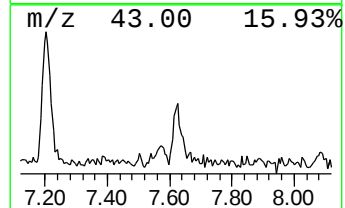
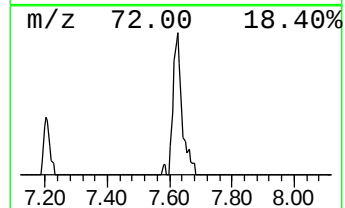
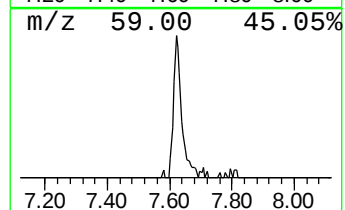
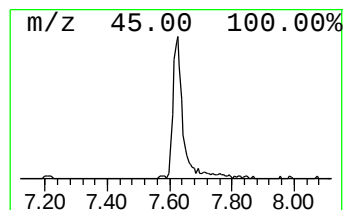
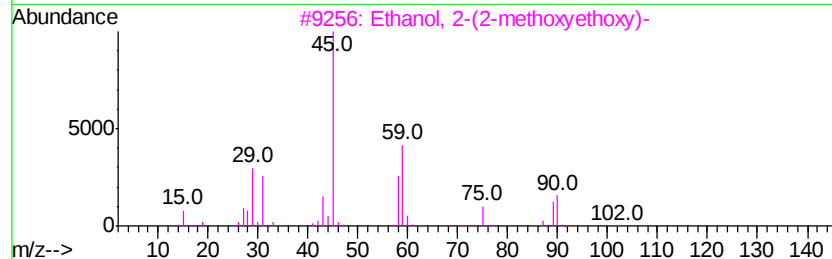
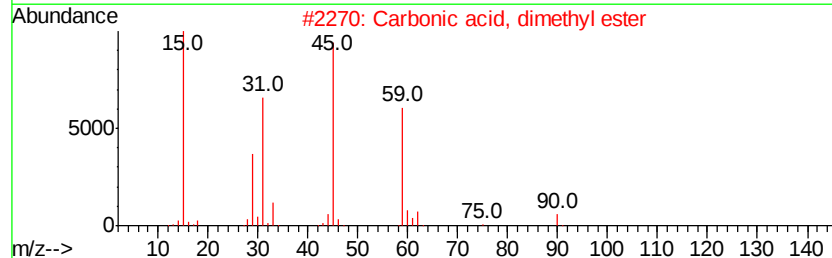
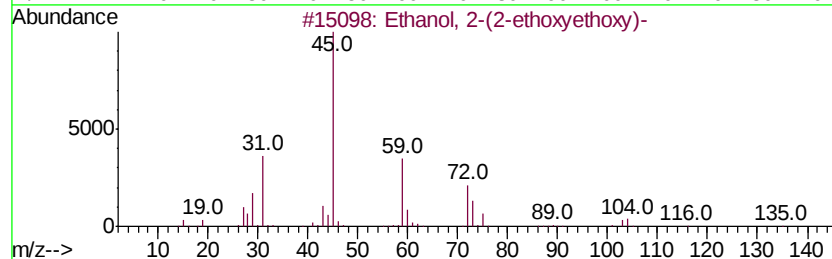
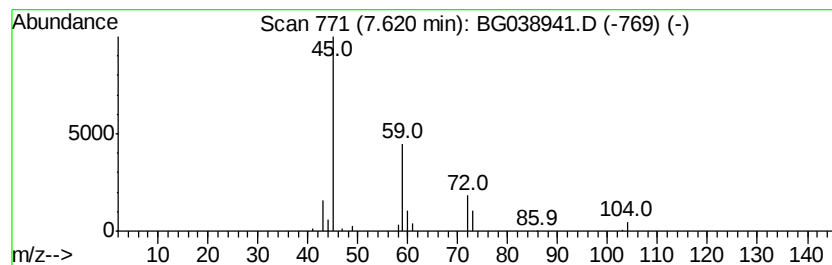
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	6.41 ng	47150	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
2		Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	39
3		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	9
4		Butanoic acid, 4-methoxy-	118	C5H10O3	029006-02-8	9
5		Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	7



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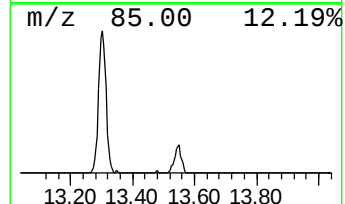
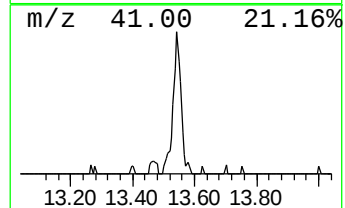
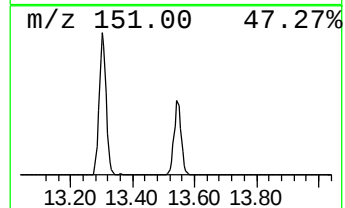
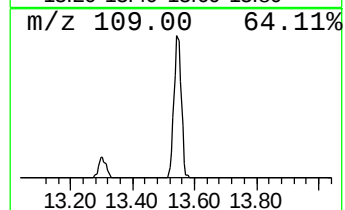
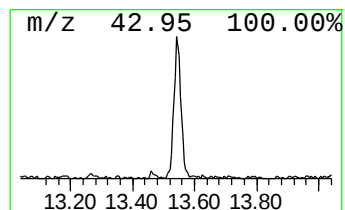
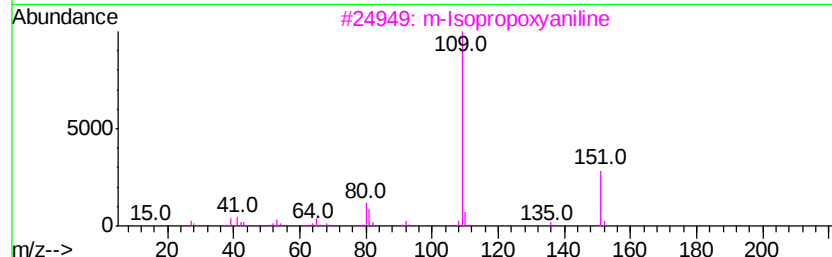
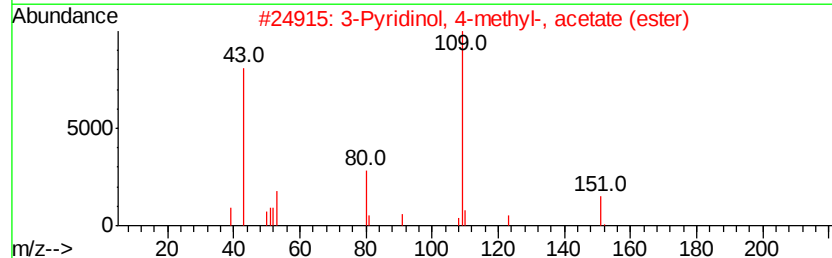
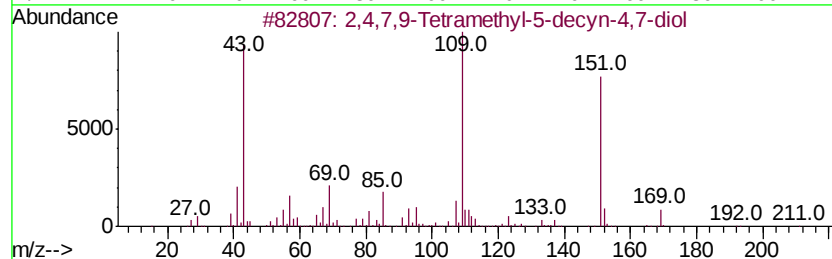
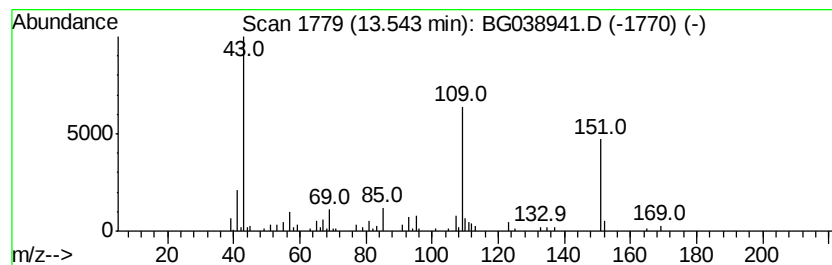
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Peak Number 6 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.54	6.60 ng	105269	Acenaphthene-d10	14.68	
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	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	58
3	m-Isopropoxvaniline	151	C9H13NO	041406-00-2	53
4	Metacetamol	151	C8H9NO2	000621-42-1	53
5	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
Operator : JU/SJ
Sample : K1029-01
Misc :
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Instrument :
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ClientSampleId :
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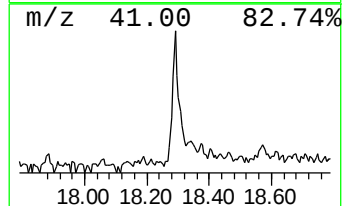
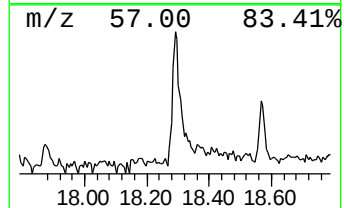
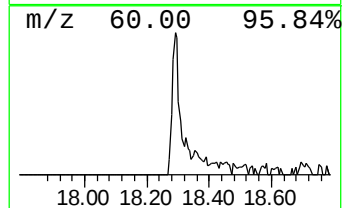
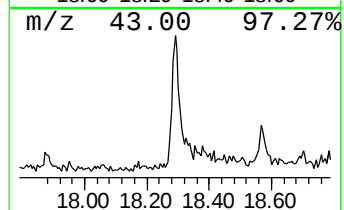
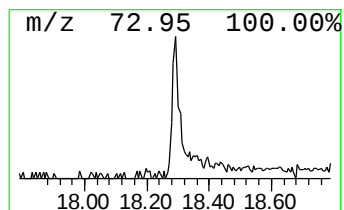
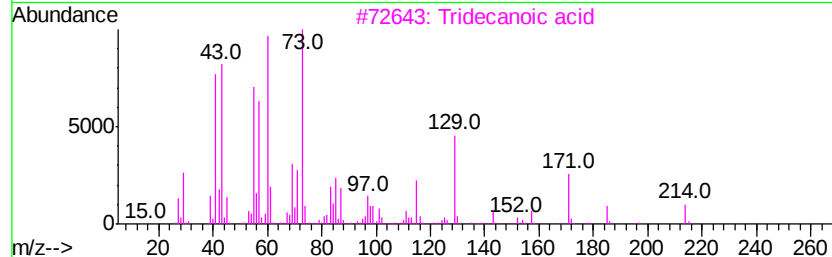
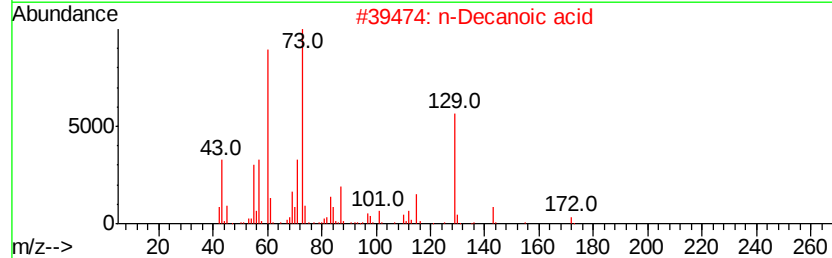
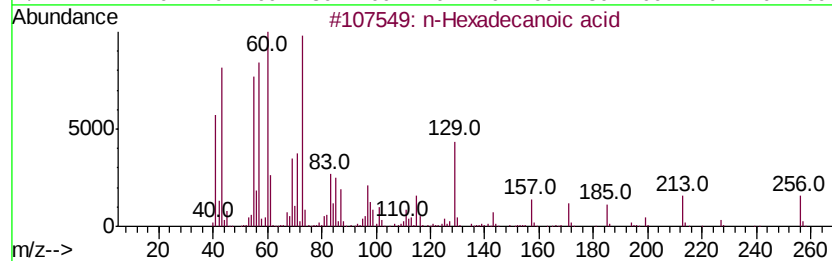
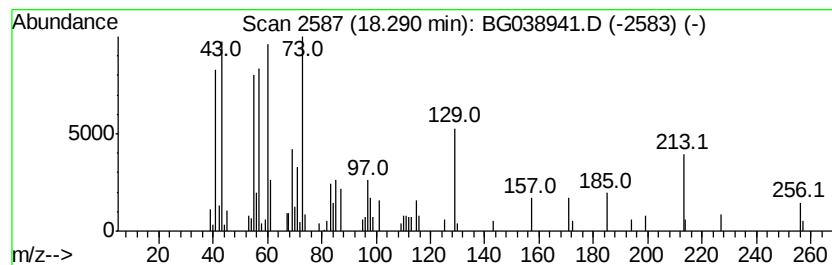
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	3.58 ng	75586	Phenanthrene-d10	17.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Decanoic acid	172	C10H20O2	000334-48-5	78
3	Tridecanoic acid	214	C13H26O2	000638-53-9	76
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	74
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
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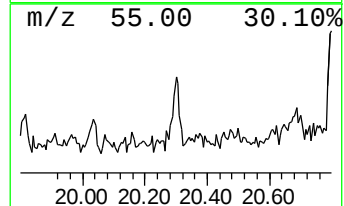
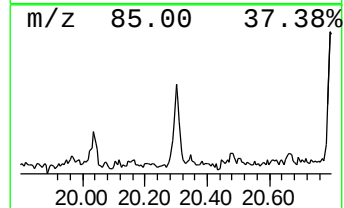
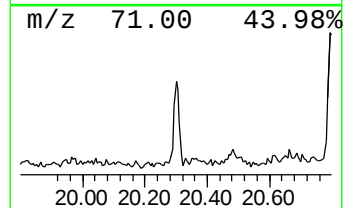
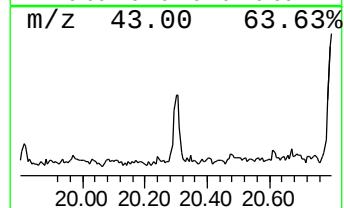
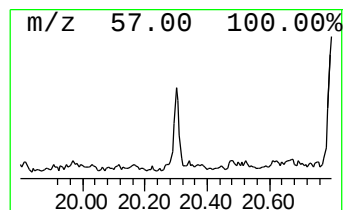
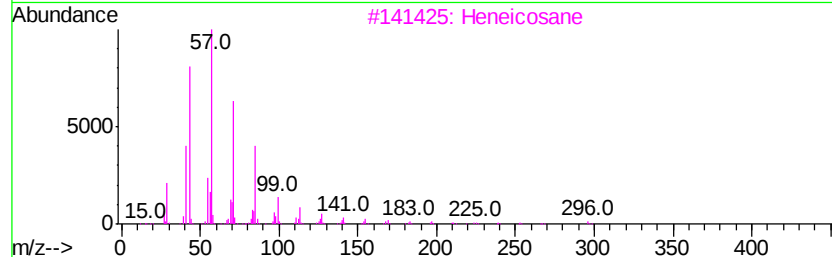
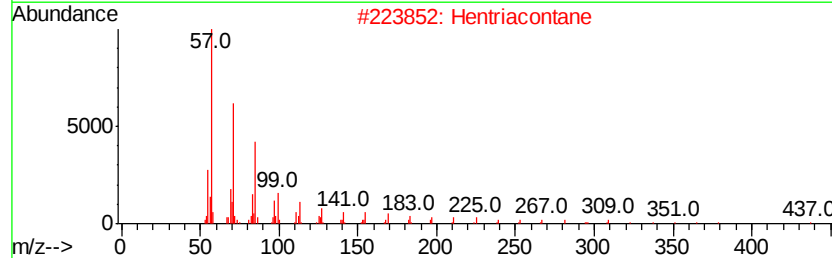
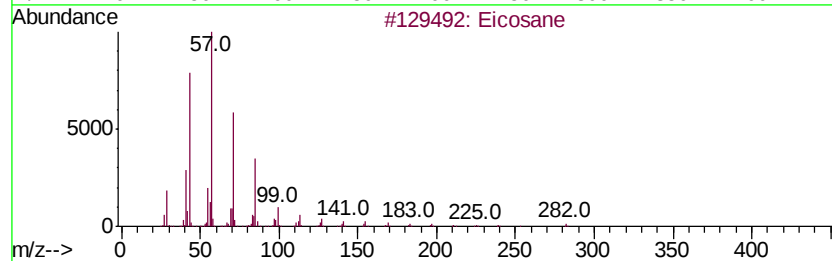
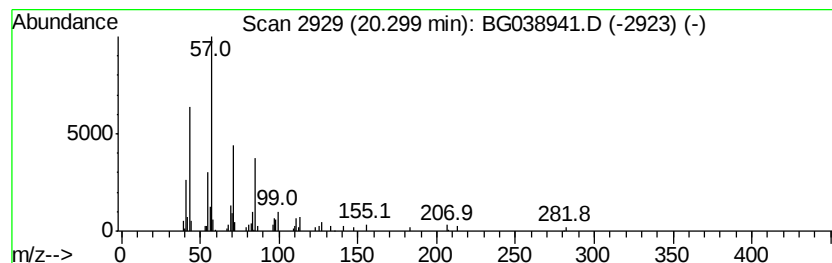
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Eicosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	2.32 ng	51933	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Heneicosane	296	C21H44	000629-94-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
Operator : JU/SJ
Sample : K1029-01
Misc :
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ClientSampleId :
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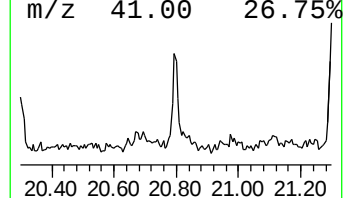
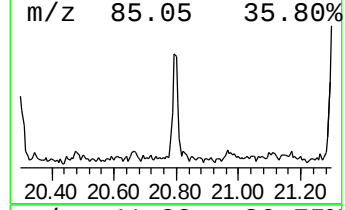
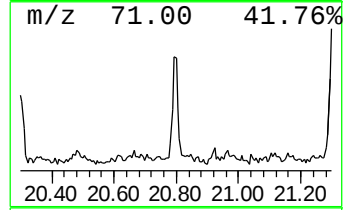
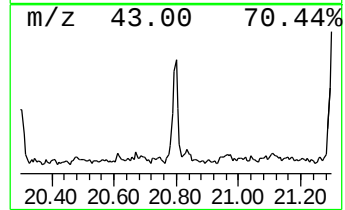
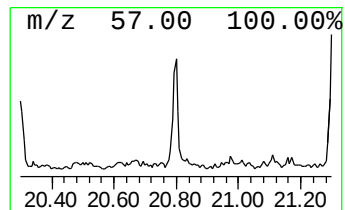
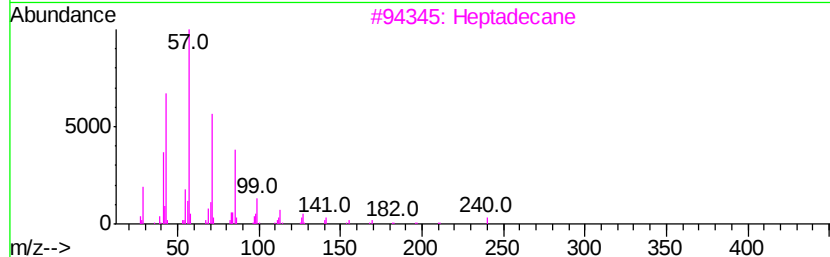
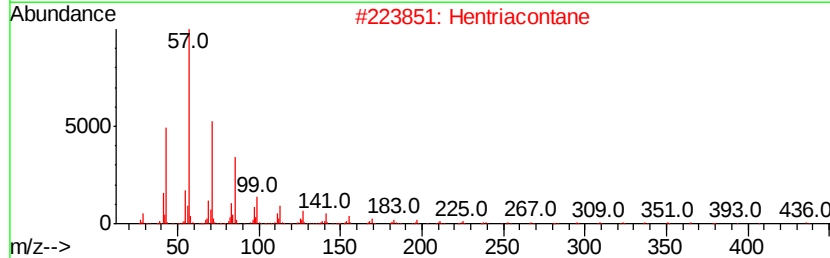
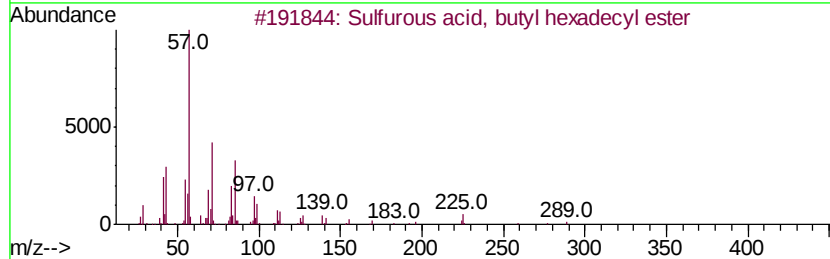
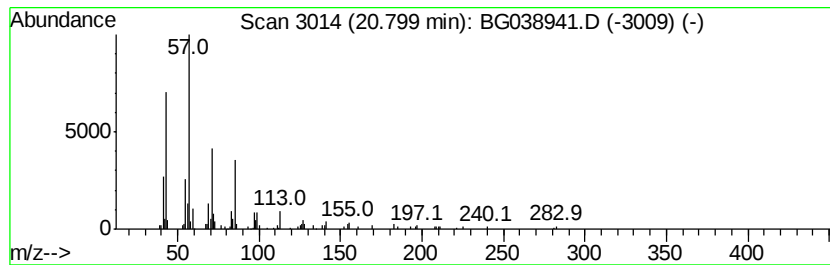
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Sulfurous acid, butyl hexad... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	3.18 ng	71085	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	80
2		Hentriacontane	437	C31H64	000630-04-6	74
3		Heptadecane	240	C17H36	000629-78-7	72
4		Pentadecane	212	C15H32	000629-62-9	72
5		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
Operator : JU/SJ
Sample : K1029-01
Misc :
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ClientSampleId :
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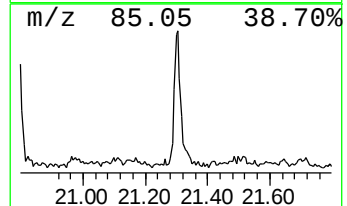
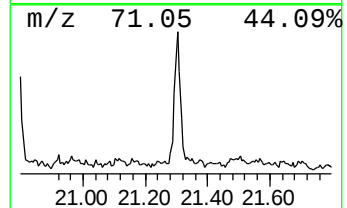
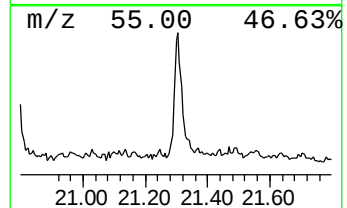
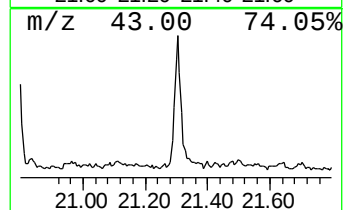
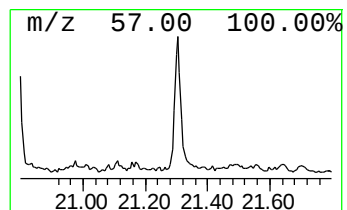
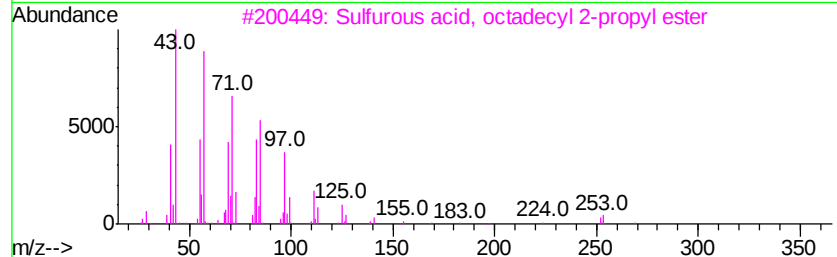
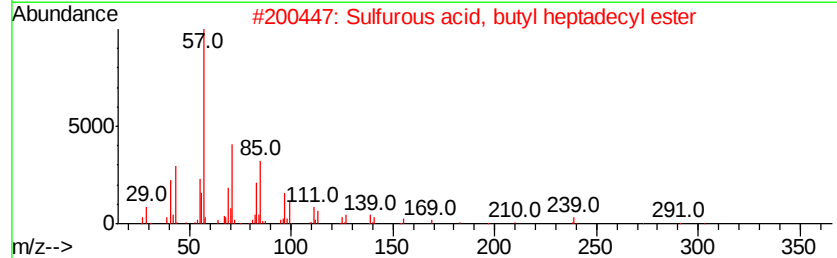
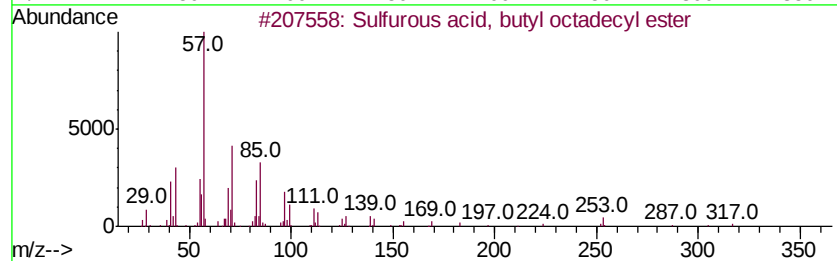
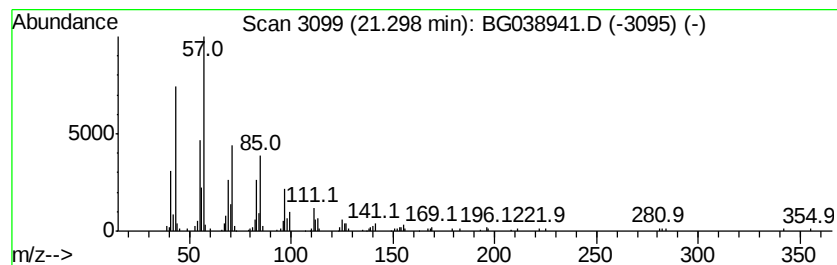
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Sulfurous acid, butyl octadecyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	7.65 ng	171085	Chrysene-d12	21.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl octadecyl ...	390	C22H46O3S	1000309-18-5	87
2			Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	87
3			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	81
4			Heptacosane	380	C27H56	000593-49-7	68
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
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Sample : K1029-01
Misc :
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ClientSampleId :
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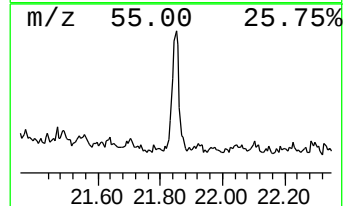
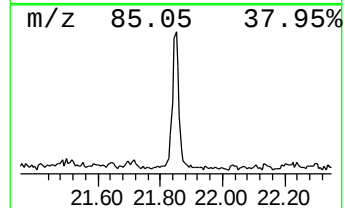
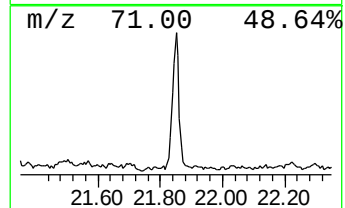
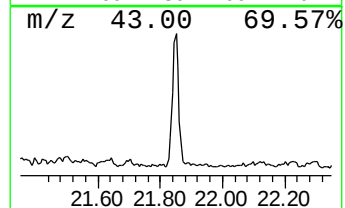
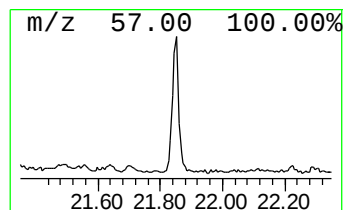
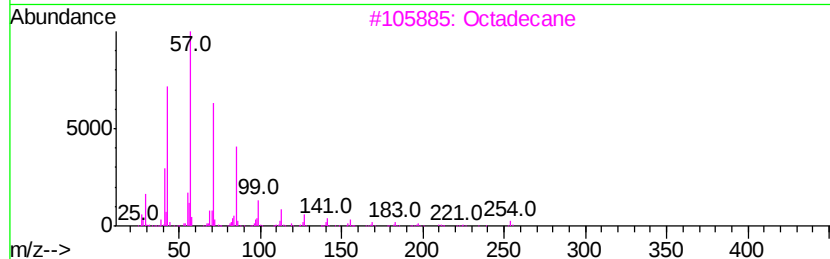
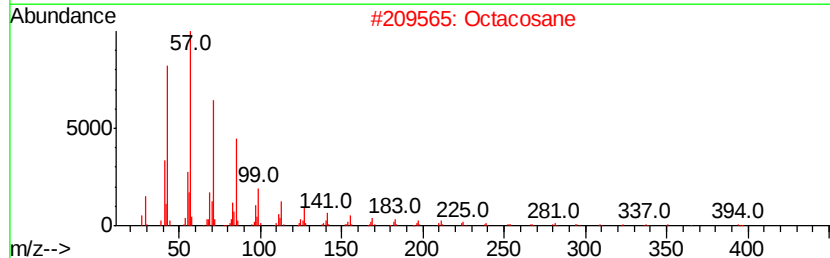
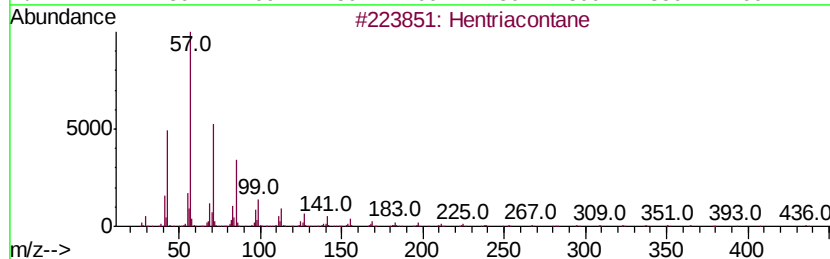
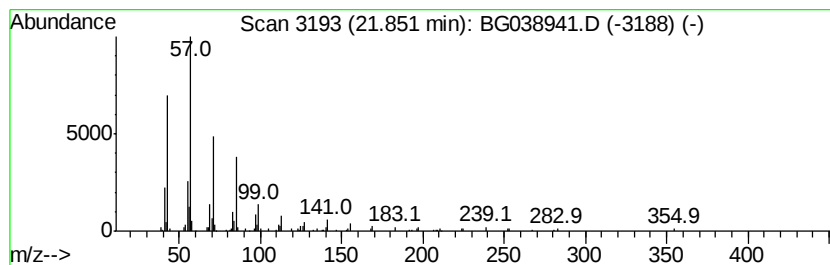
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hentriacontane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	5.82 ng	130125	Chrysene-d12	21.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	87
2			Octacosane	394	C28H58	000630-02-4	87
3			Octadecane	254	C18H38	000593-45-3	87
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
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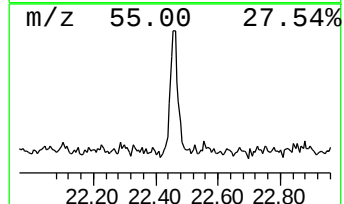
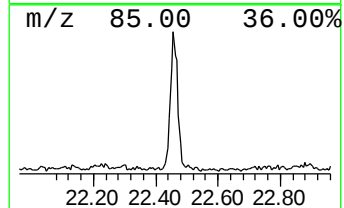
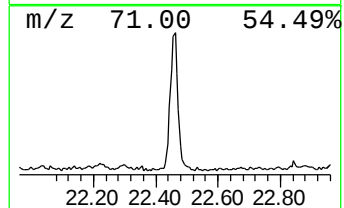
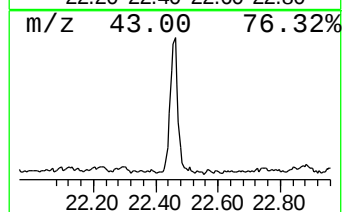
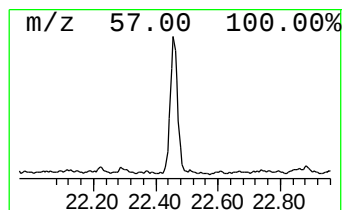
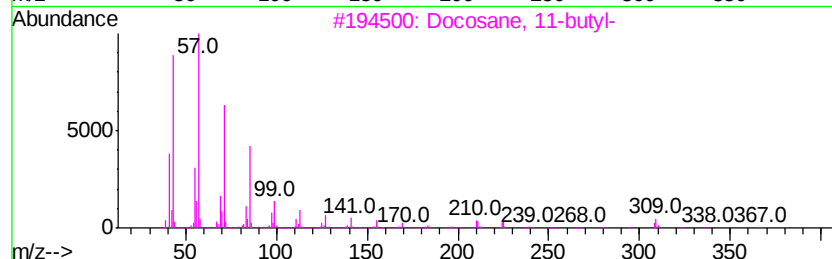
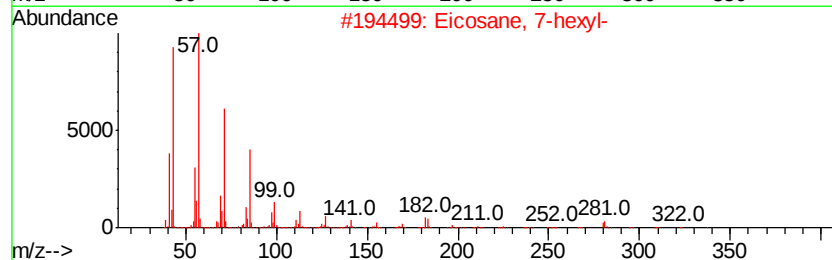
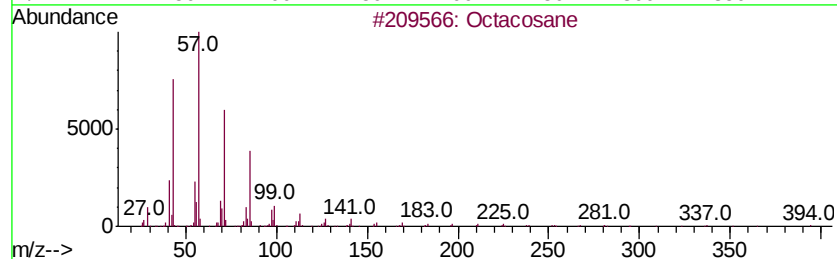
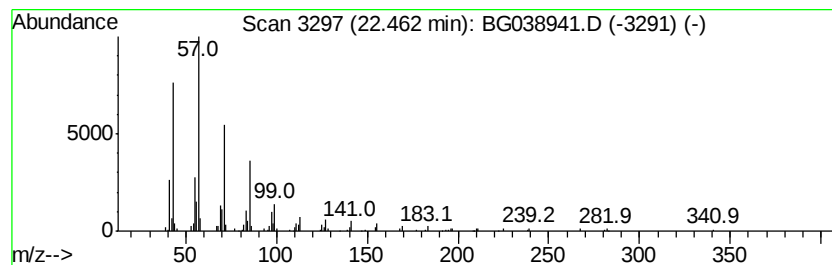
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Octacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.46	7.06 ng	157949	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4		Tetracosane	338	C24H50	000646-31-1	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
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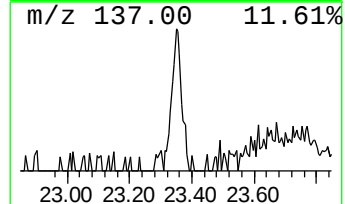
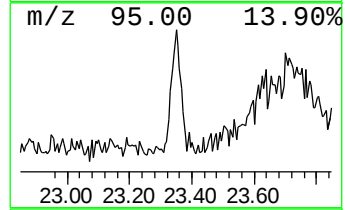
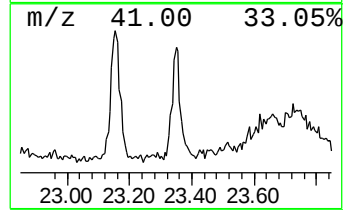
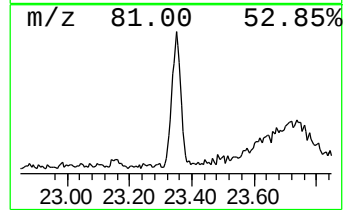
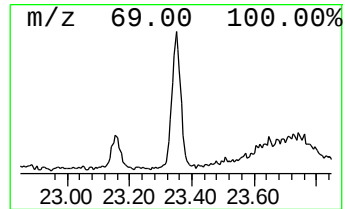
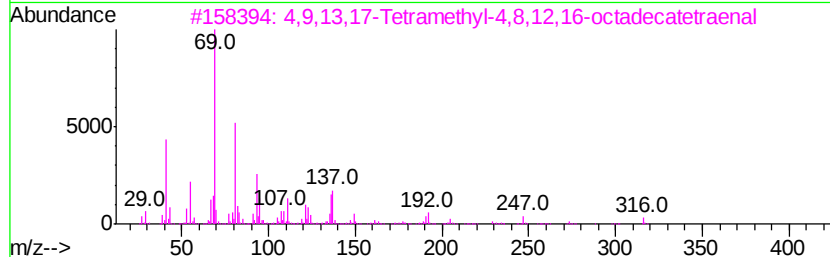
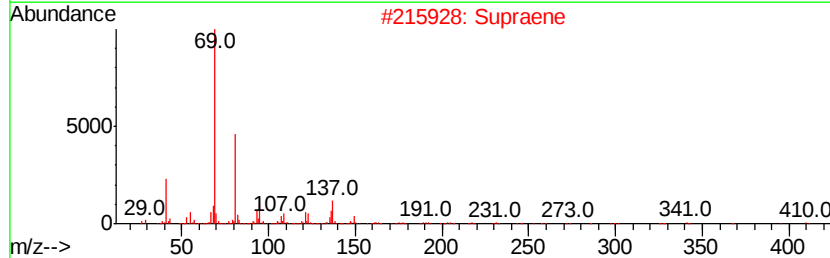
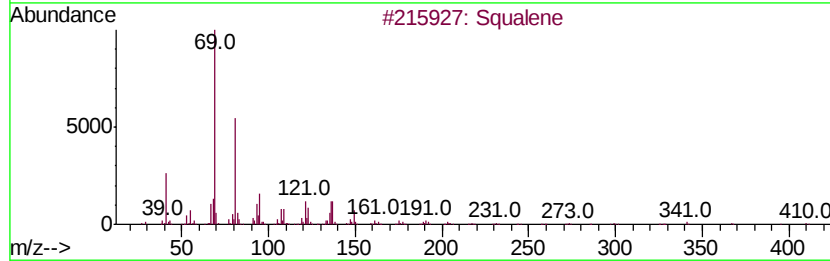
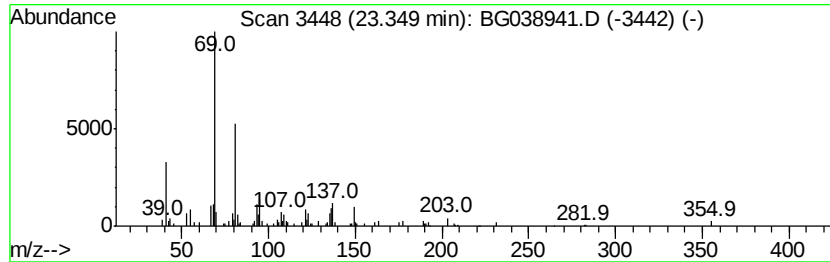
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Squalene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.35	4.67 ng	104426	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	87
3		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	78
4		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
5		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	68



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 Sample : K1029-01
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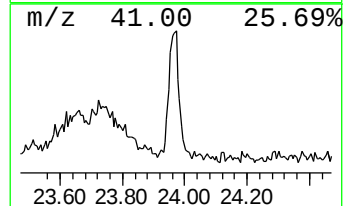
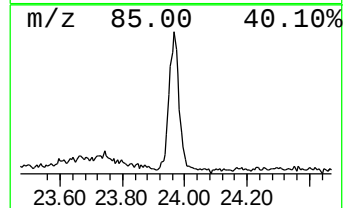
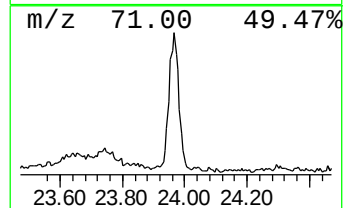
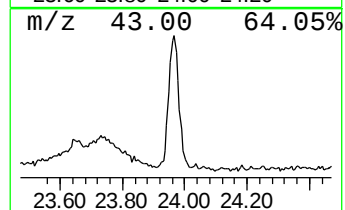
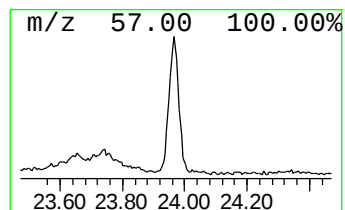
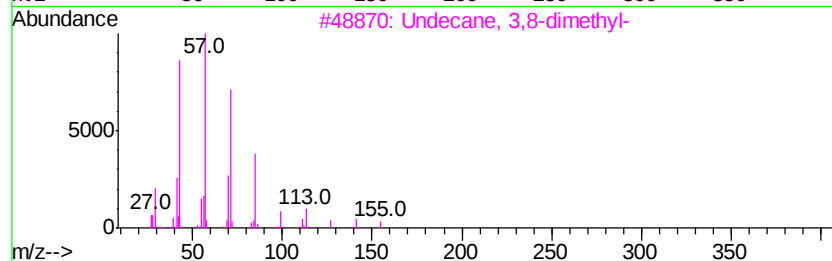
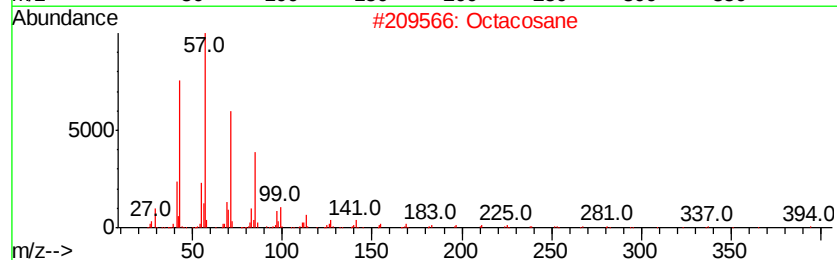
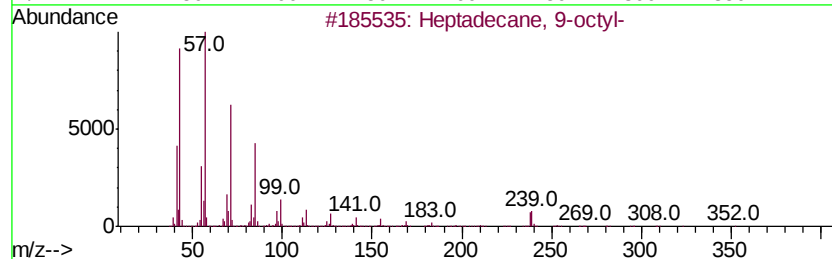
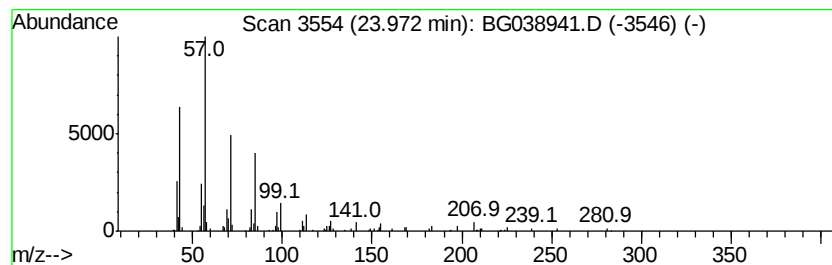
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 15 Heptadecane, 9-octyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	10.17 ng	209177	Perylene-d12	25.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	90
4		Docosane	310	C22H46	000629-97-0	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
Data File : BG038941.D
Acq On : 4 Jan 2019 22:25
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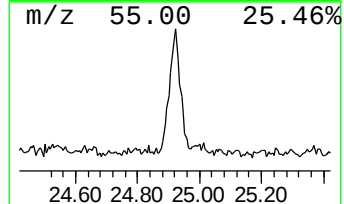
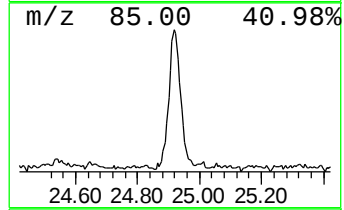
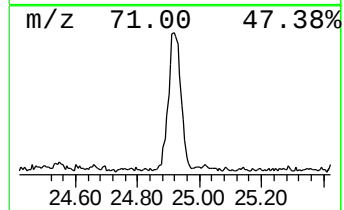
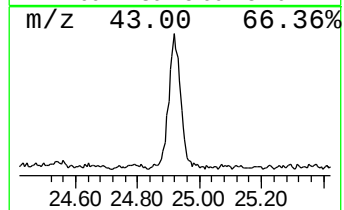
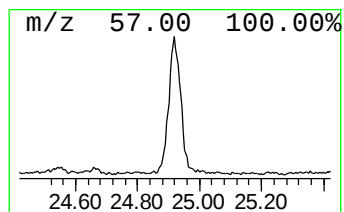
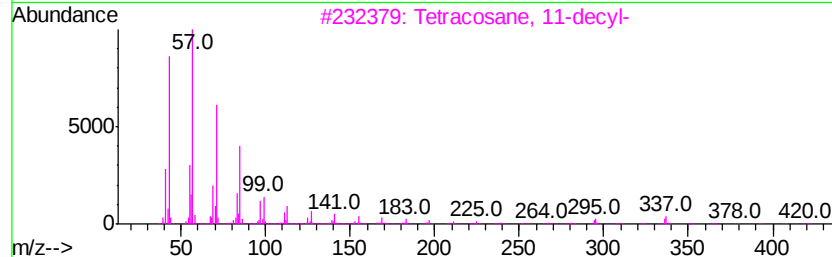
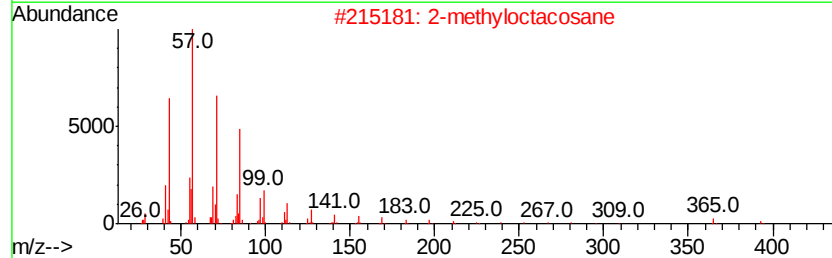
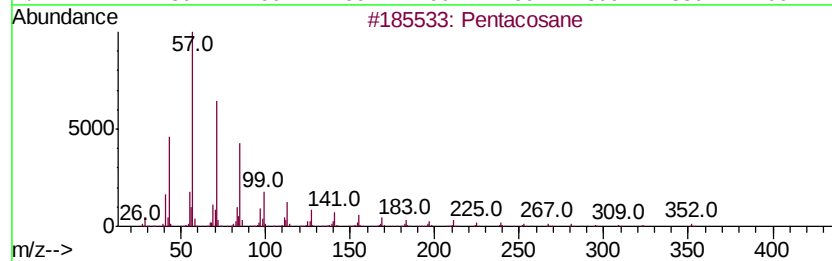
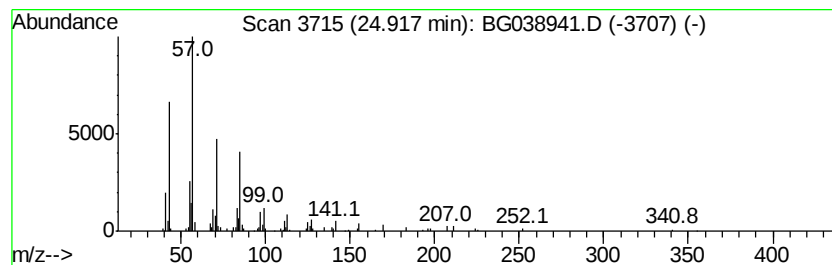
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Pentacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.92	10.63 ng	218656	Perylene-d12	25.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010419\
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Operator : JU/SJ
Sample : K1029-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

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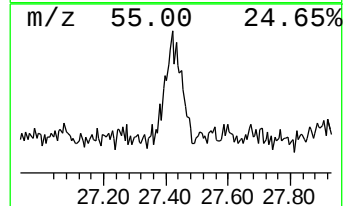
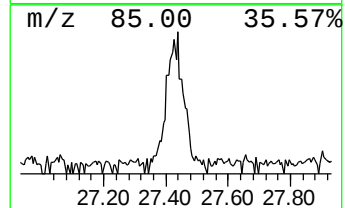
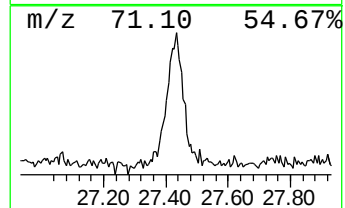
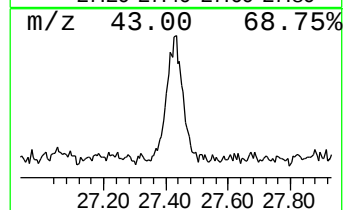
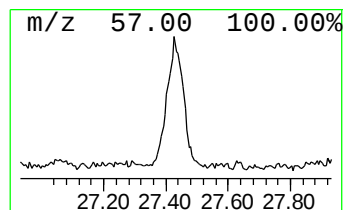
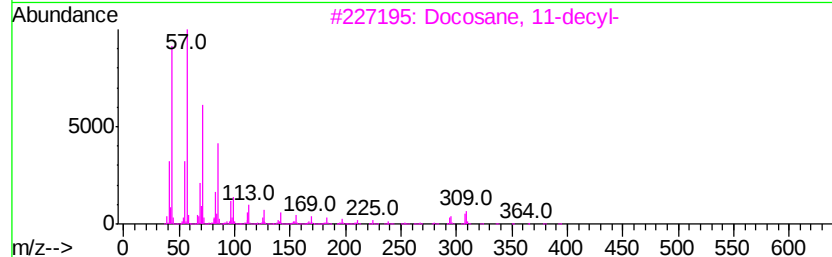
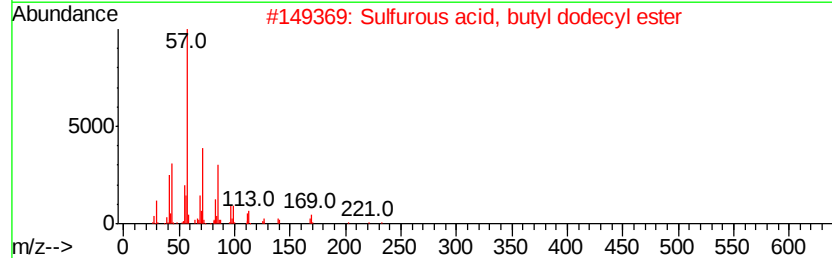
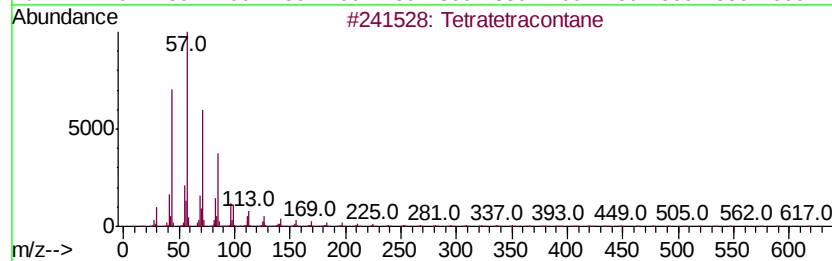
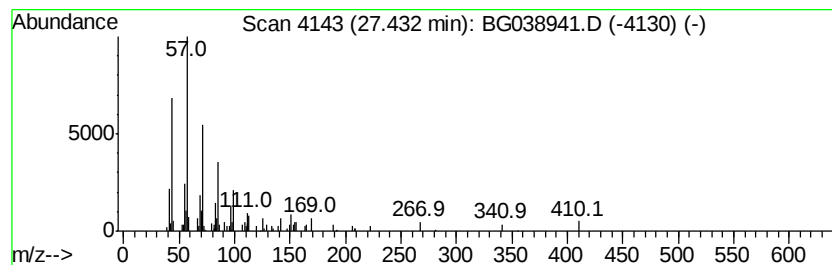
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Tetratetracontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.43	6.27 ng	128960	Perylene-d12	25.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	74
2			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	72
3			Docosane, 11-decyl-	451	C32H66	055401-55-3	72
4			Hentriacontane	437	C31H64	000630-04-6	68
5			2-methylhexacosane	380	C27H56	1000376-72-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG010419\
 Data File : BG038941.D
 Acq On : 4 Jan 2019 22:25
 Operator : JU/SJ
 Sample : K1029-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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...	3.17	7.5	ng	55381	1	8.05	147007	20.0
2-Pentanone, 4-hy...	5.13	6.7	ng	49558	1	8.05	147007	20.0
unknown7.57	7.57	70.8	ng	520302	1	8.05	147007	20.0
Ethanol, 2-(2-eth...	7.62	6.4	ng	47150	1	8.05	147007	20.0
2,4,7,9-Tetrameth...	13.54	6.6	ng	105269	3	14.68	319018	20.0
n-Hexadecanoic acid	18.29	3.6	ng	75586	4	17.43	422703	20.0
Eicosane	20.30	2.3	ng	51933	5	21.71	447390	20.0
Sulfurous acid, b...	20.80	3.2	ng	71085	5	21.71	447390	20.0
Sulfurous acid, b...	21.30	7.7	ng	171085	5	21.71	447390	20.0
Hentriacontane	21.85	5.8	ng	130125	5	21.71	447390	20.0
Octacosane	22.46	7.1	ng	157949	5	21.71	447390	20.0
Squalene	23.35	4.7	ng	104426	5	21.71	447390	20.0
Heptadecane, 9-oc...	23.97	10.2	ng	209177	6	25.01	411506	20.0
Pentacosane	24.92	10.6	ng	218656	6	25.01	411506	20.0
Tetratetracontane	27.43	6.3	ng	128960	6	25.01	411506	20.0