

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
 Data File : BG046132.D
 Acq On : 31 Jul 2020 19:29
 Operator : CG/JU
 Sample : L3405-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0437-MODIFIED-ELUTRIATE

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-BG073020.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	3.164	7	13	31	rVB	1177656	2105829	31.12%	4.743%
2	5.538	408	417	429	rBV	836986	1352912	19.99%	3.047%
3	7.118	678	686	699	rBV	648865	1093626	16.16%	2.463%
4	7.547	754	759	772	rBV	56873	104335	1.54%	0.235%
5	7.953	822	828	835	rBV	314682	532343	7.87%	1.199%
6	9.104	1017	1024	1037	rVB	913365	1621123	23.96%	3.651%
7	10.750	1296	1304	1318	rVB	423869	754838	11.16%	1.700%
8	13.205	1714	1722	1729	rBV	2232547	3441169	50.86%	7.751%
9	13.487	1764	1770	1777	rVB	126570	200469	2.96%	0.452%
10	14.028	1857	1862	1867	rBV	119156	175234	2.59%	0.395%
11	14.580	1944	1956	1963	rBV2	667989	1050643	15.53%	2.366%
12	15.714	2144	2149	2154	rBV	52977	76017	1.12%	0.171%
13	16.067	2202	2209	2216	rBV	2142091	3273112	48.37%	7.372%
14	17.318	2416	2422	2431	rBV	864431	1271153	18.79%	2.863%
15	18.000	2534	2538	2550	rVB3	89821	161871	2.39%	0.365%
16	18.229	2571	2577	2584	rBV	611082	940595	13.90%	2.119%
17	18.288	2584	2587	2595	rVB	137064	208757	3.09%	0.470%
18	19.498	2788	2793	2807	rBV	261346	511187	7.55%	1.151%
19	19.939	2861	2868	2878	rBV	4903475	6766335	100.00%	15.241%
20	20.750	2999	3006	3011	rBV2	114160	152049	2.25%	0.342%
21	21.243	3084	3090	3099	rBV2	529515	1020015	15.07%	2.297%
22	21.566	3139	3145	3156	rBV2	1074930	1665251	24.61%	3.751%
23	21.790	3177	3183	3191	rVB	821009	1144282	16.91%	2.577%
24	22.383	3278	3284	3294	rVB	1288665	1964528	29.03%	4.425%
25	23.059	3392	3399	3413	rVB	1425558	2581047	38.15%	5.814%
26	23.840	3524	3532	3550	rVB	1272892	2667667	39.43%	6.009%
27	24.404	3622	3628	3634	rVB2	42688	89384	1.32%	0.201%
28	24.674	3664	3674	3681	rBV2	603471	1665829	24.62%	3.752%
29	24.762	3681	3689	3700	rVB	983104	2463800	36.41%	5.549%
30	25.421	3798	3801	3810	rVB6	36648	81507	1.20%	0.184%
31	25.855	3865	3875	3886	rBV2	635423	1879590	27.78%	4.234%
32	27.160	4088	4097	4110	rVB2	307210	1051956	15.55%	2.369%
33	28.740	4357	4366	4379	rVB5	88856	328573	4.86%	0.740%

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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-BG073020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

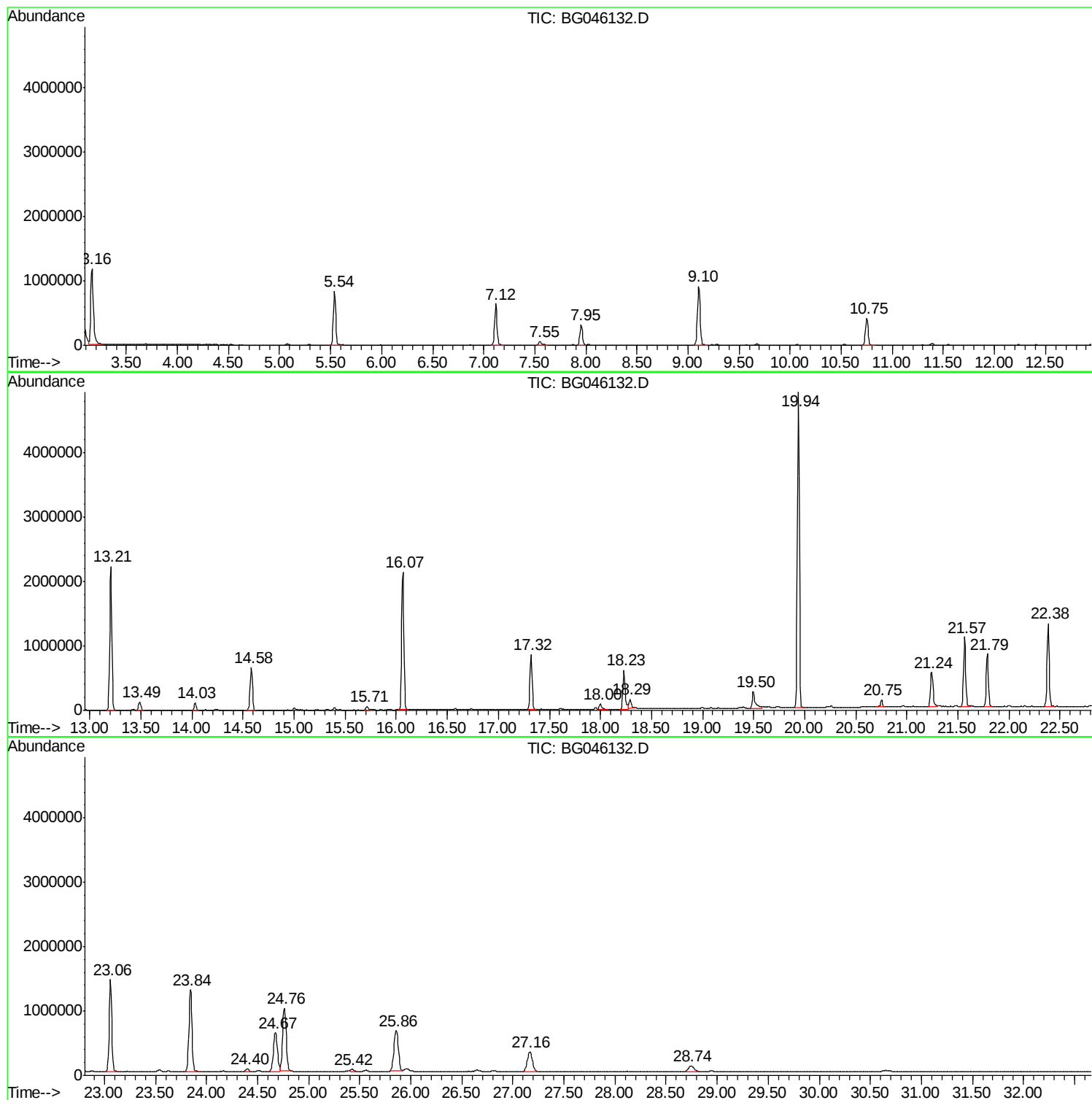
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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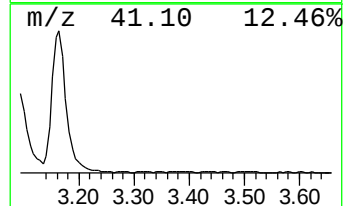
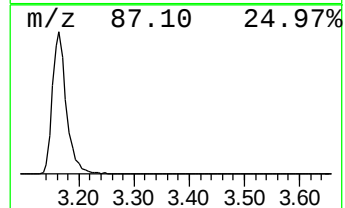
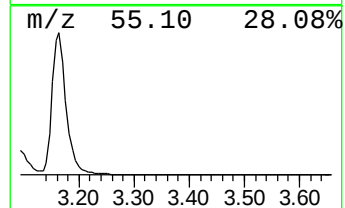
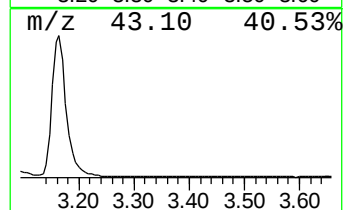
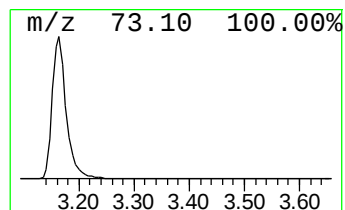
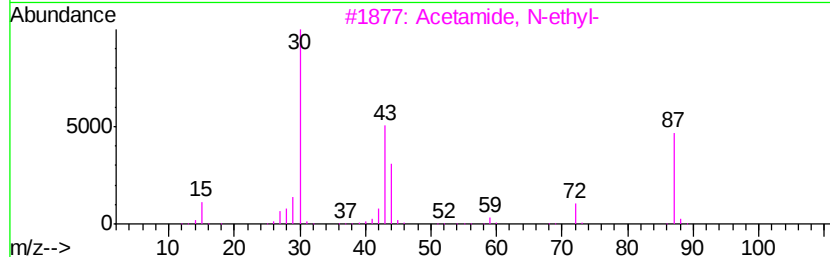
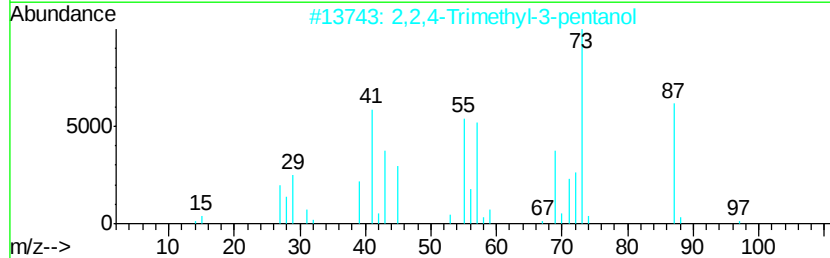
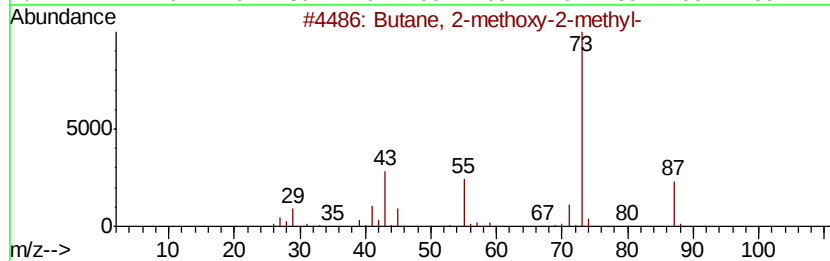
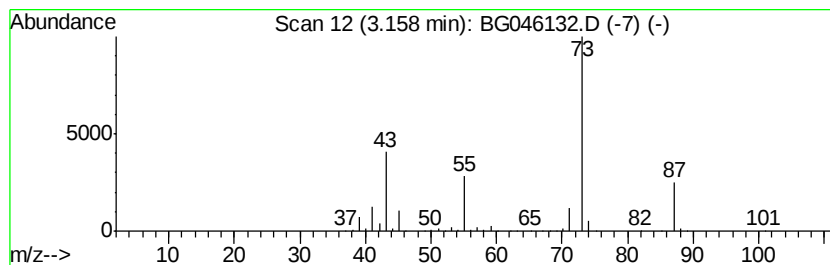
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	79.12 ng	2105830	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	28
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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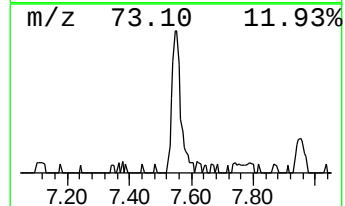
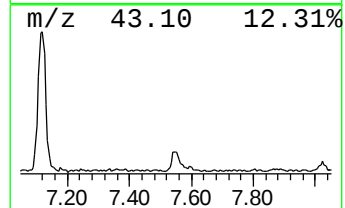
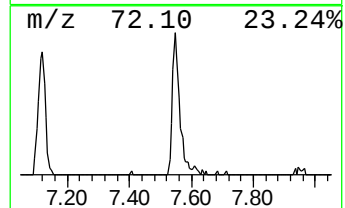
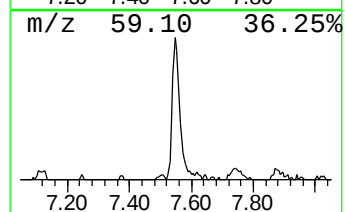
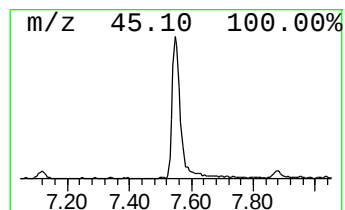
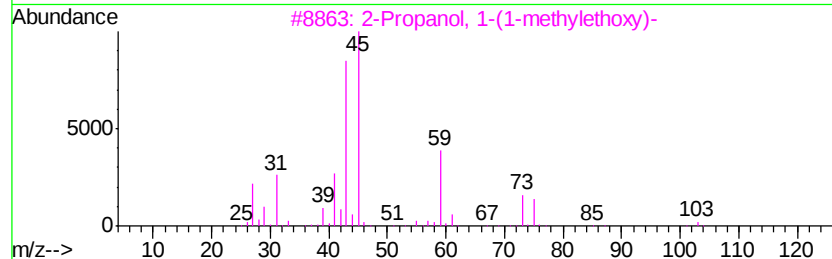
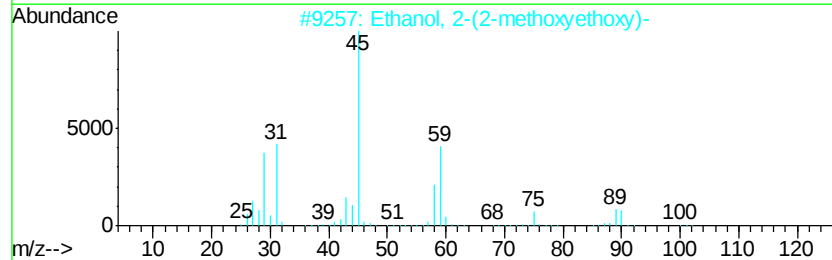
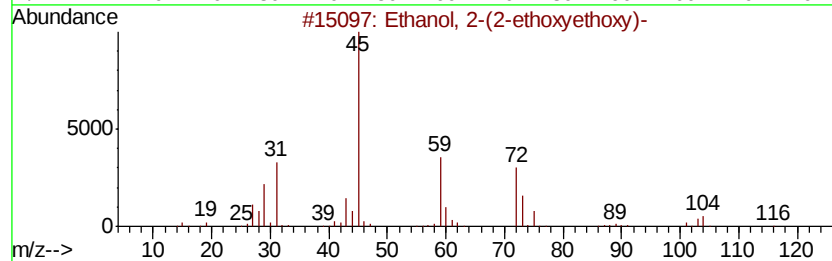
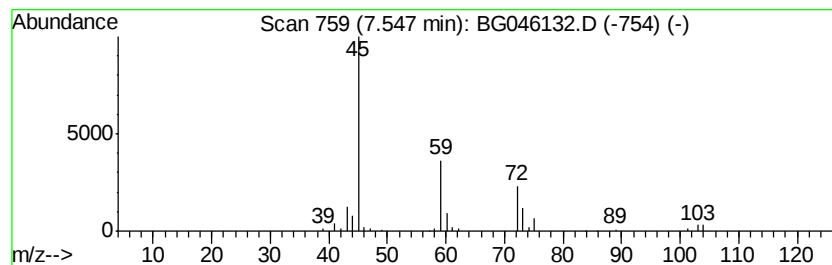
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	3.92 ng	104335	1,4-Dichlorobenzene-d4	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42
3			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	38
4			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	38
5			Methoxyacetic acid, 2-methylprop...	146	C7H14O3	1000282-40-9	38



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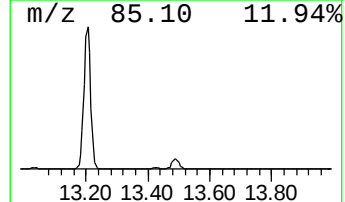
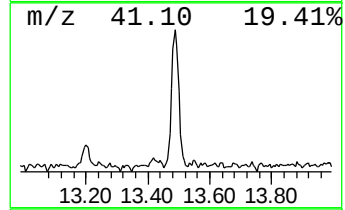
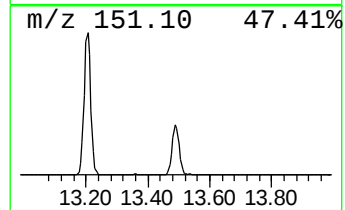
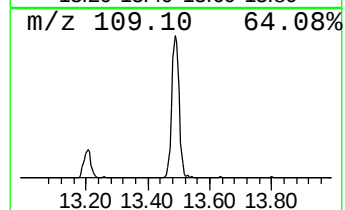
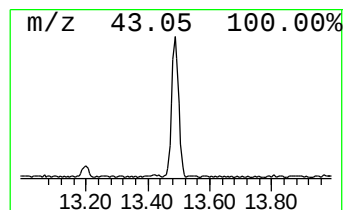
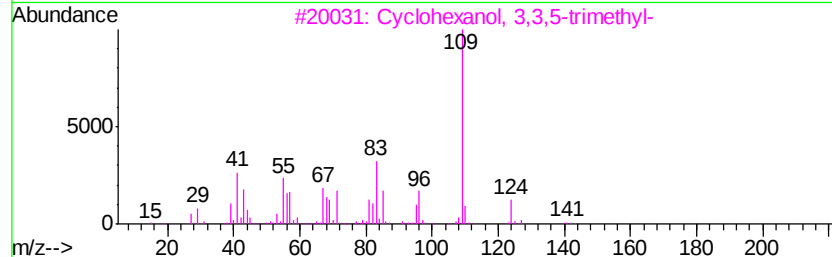
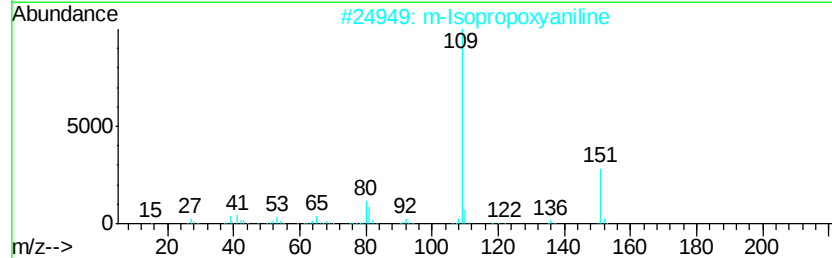
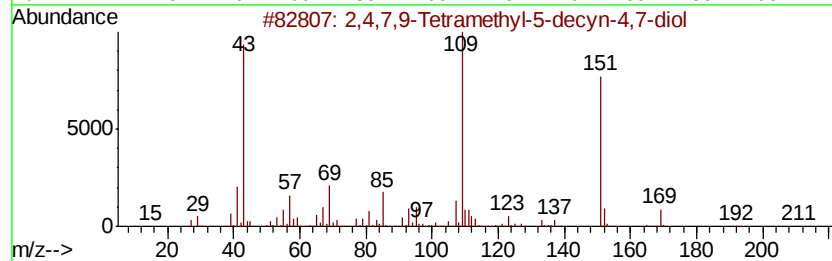
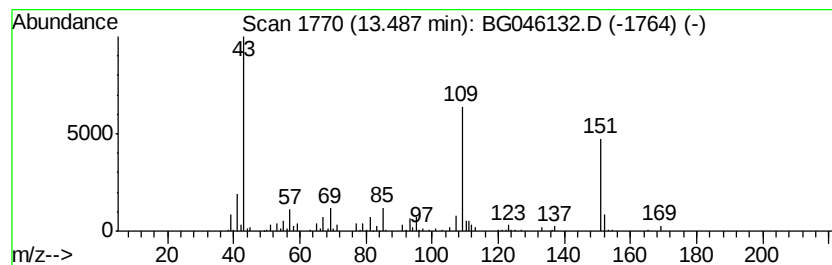
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.49	3.82 ng	200469	Acenaphthene-d10	14.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	42
3	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	38
4	1-(1,2,3-Trimethyl-cyclopent-2-e...	152	C10H16O	070987-81-4	27
5	N-Cyclopropyl-p-fluorobenzylamine	165	C10H12FN	1000250-88-9	27



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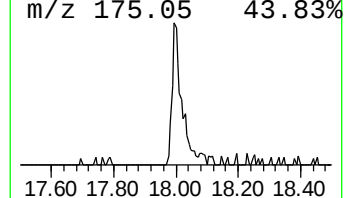
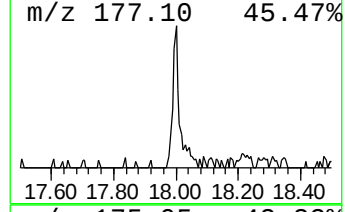
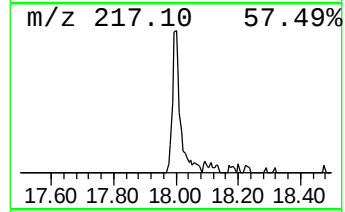
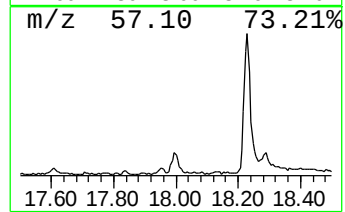
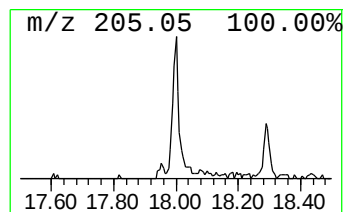
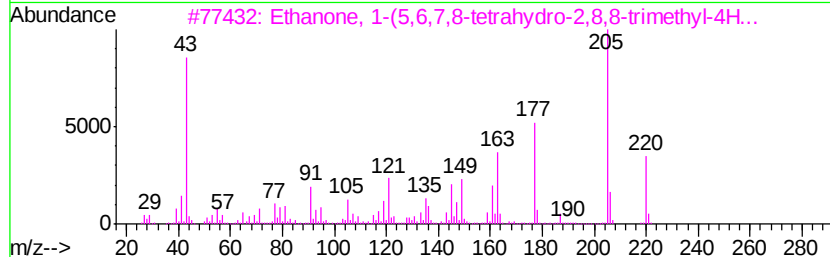
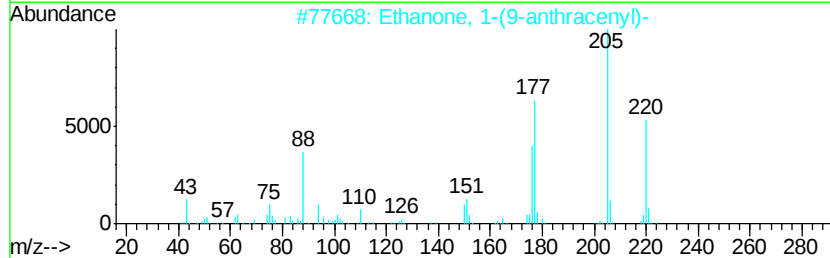
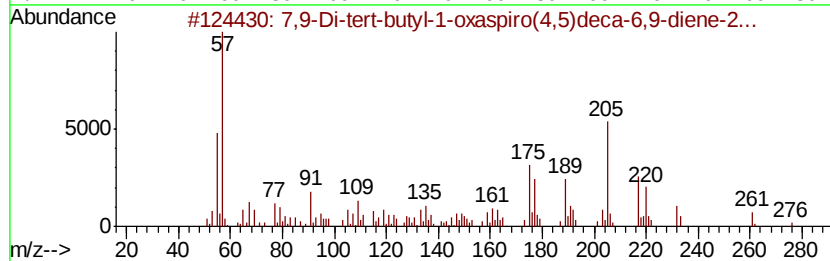
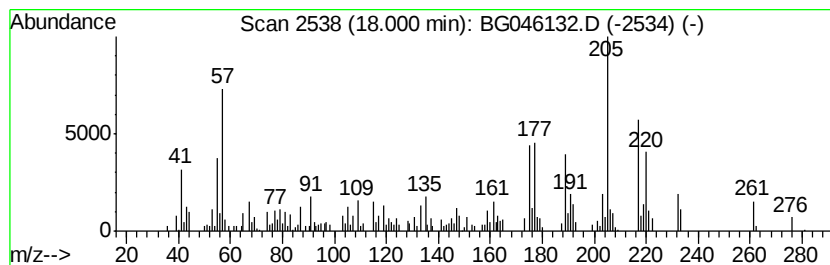
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.00	2.55 ng	161871	Phenanthrene-d10	17.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	Ethanone, 1-(9-anthracenyl)-	220	C16H12O	000784-04-3	49
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	43
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	30
5	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	30



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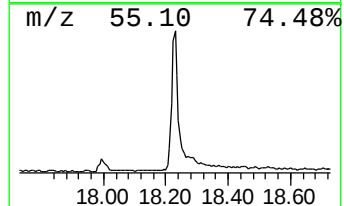
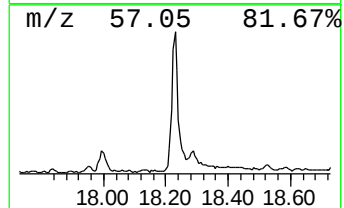
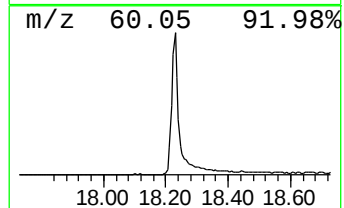
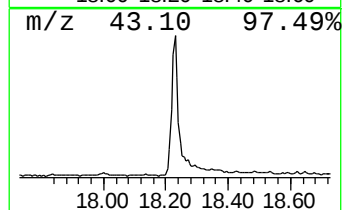
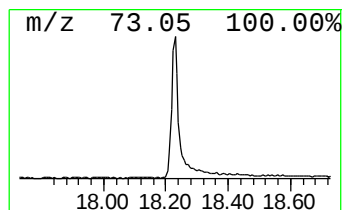
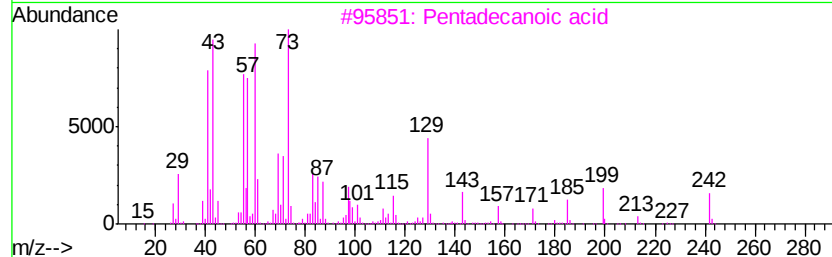
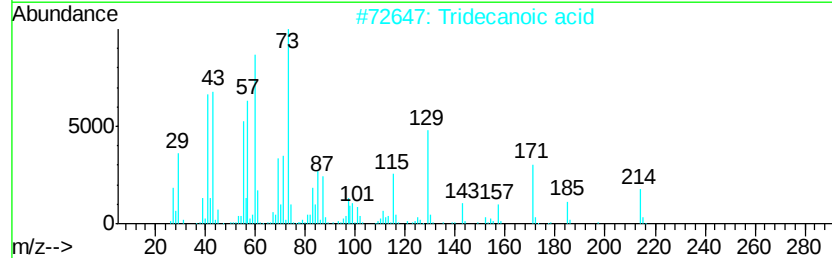
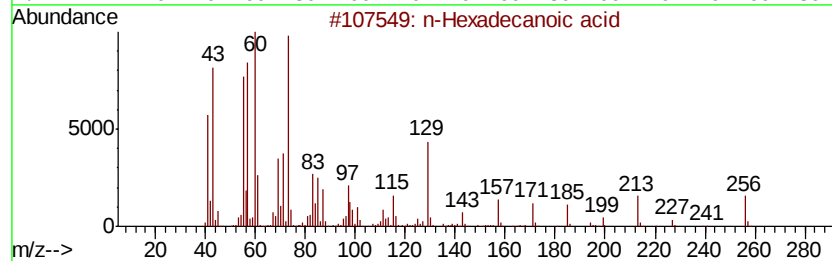
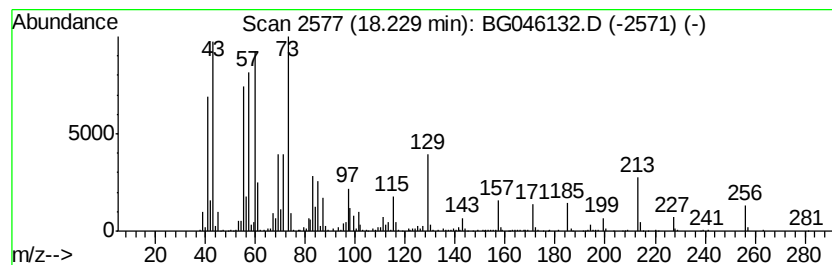
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	14.80 ng	940595	Phenanthrene-d10	17.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	95
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
Sample : L3405-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
0437-MODIFIED-ELUTRIATE

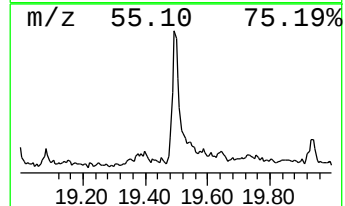
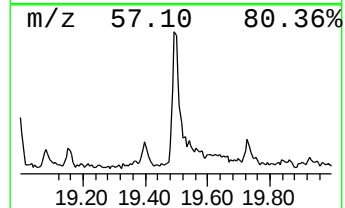
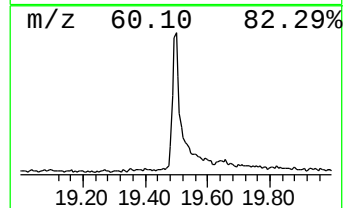
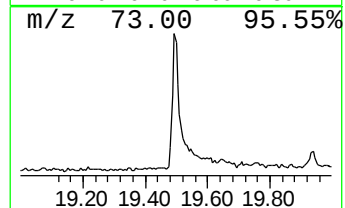
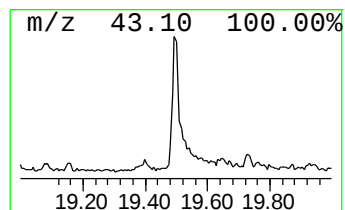
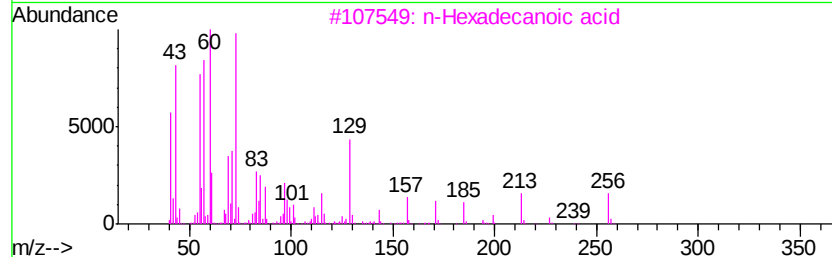
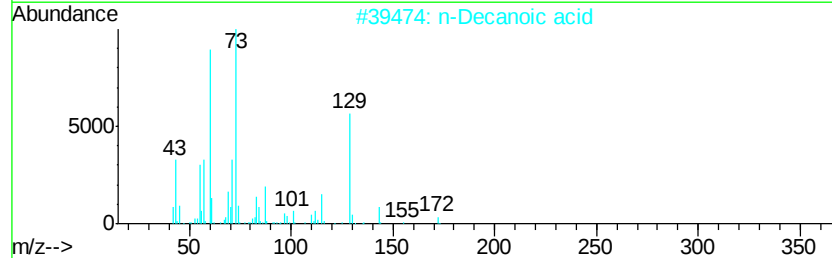
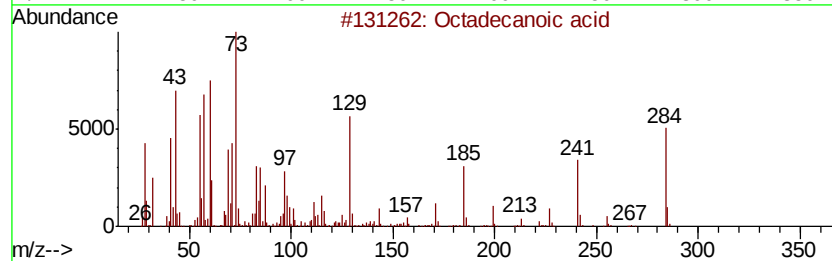
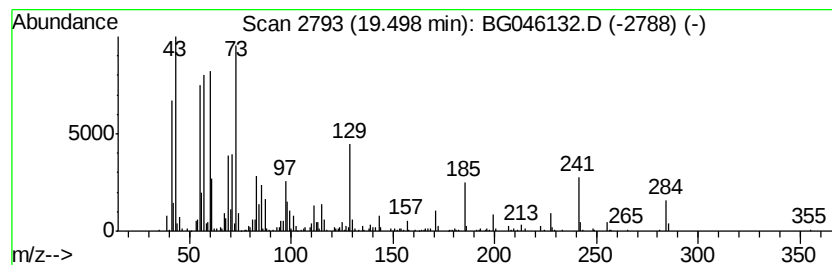
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	6.14 ng	511187	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Decanoic acid	172	C10H20O2	000334-48-5	91
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
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Instrument :
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ClientSampleId :
0437-MODIFIED-ELUTRIATE

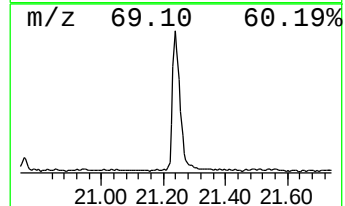
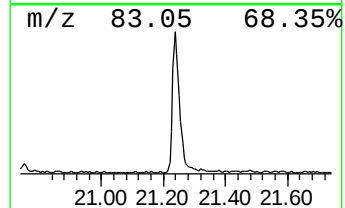
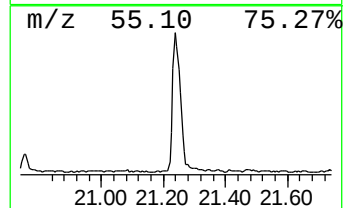
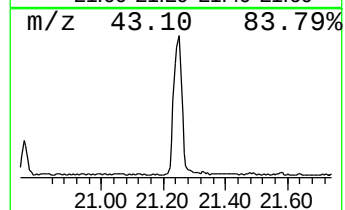
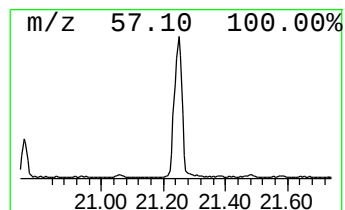
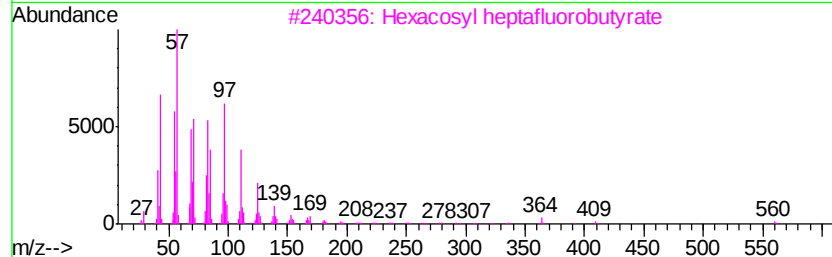
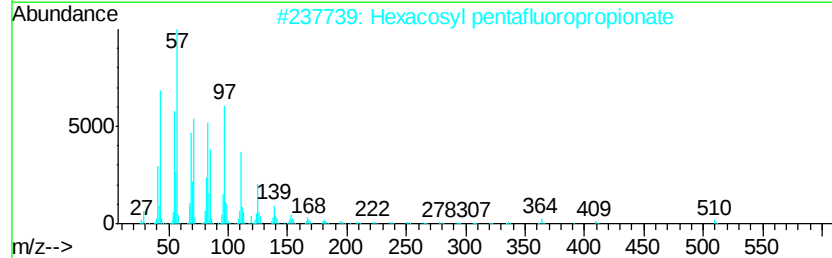
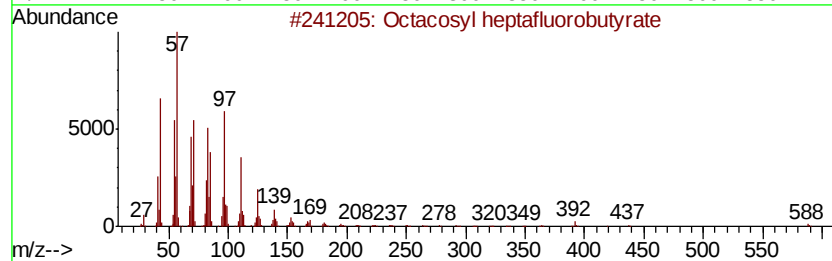
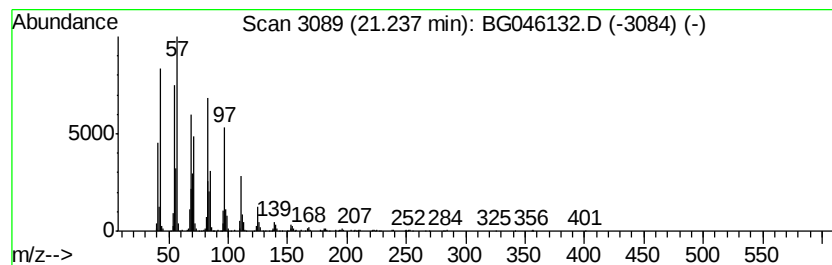
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosyl heptafluorobutyrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.24	12.25 ng	1020020	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl heptafluorobutvrate	606	C32H57F7O2	1000351-83-6	91
2		Hexacosyl pentafluoropropionate	528	C29H53F5O2	1000351-81-2	91
3		Hexacosyl heptafluorobutvrate	578	C30H53F7O2	1000351-83-3	91
4		Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	91
5		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
Sample : L3405-02
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ClientSampleId :
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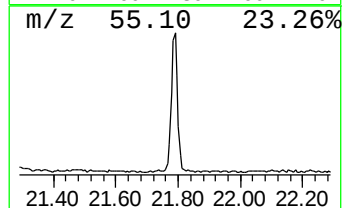
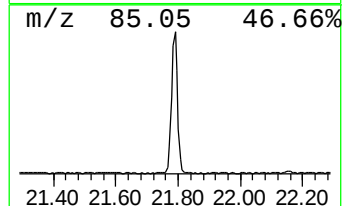
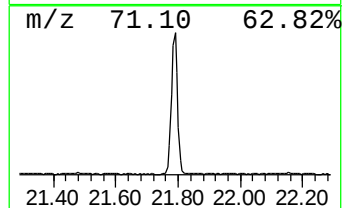
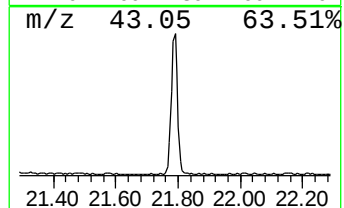
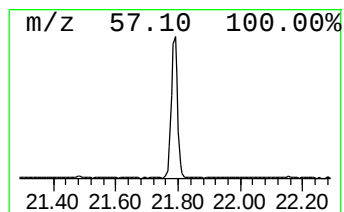
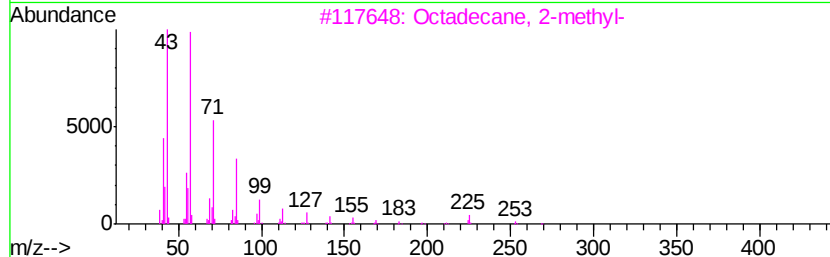
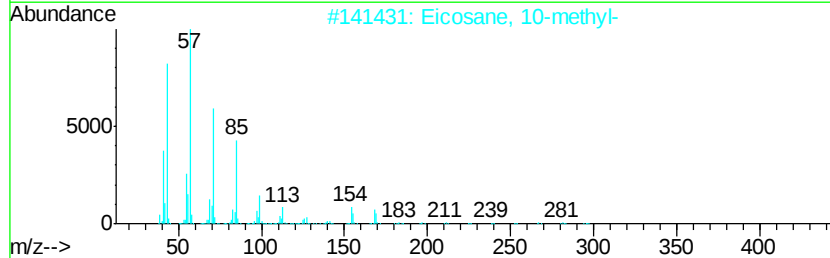
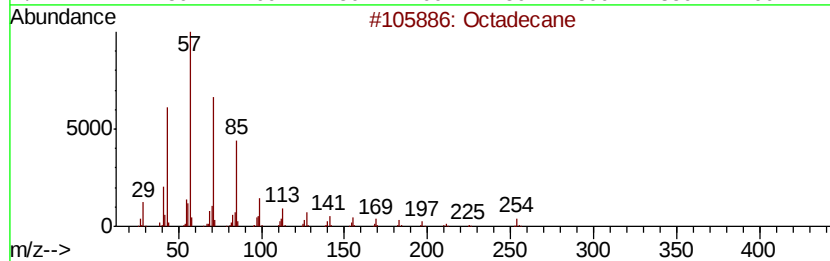
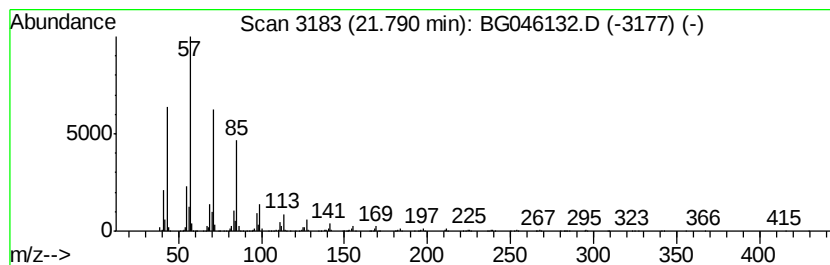
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	13.74 ng	1144280	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
4		Triacontane	422	C30H62	000638-68-6	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
Sample : L3405-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

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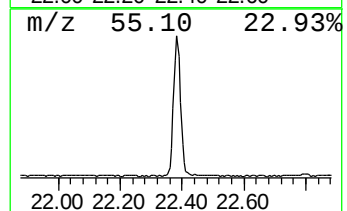
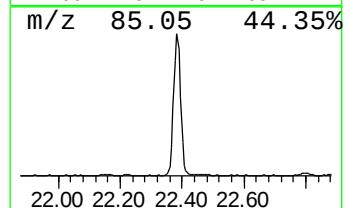
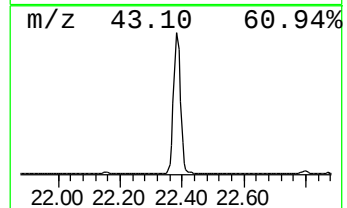
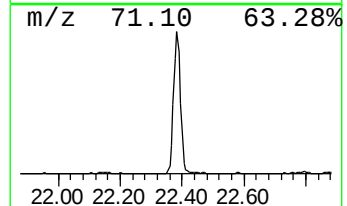
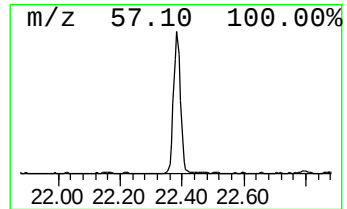
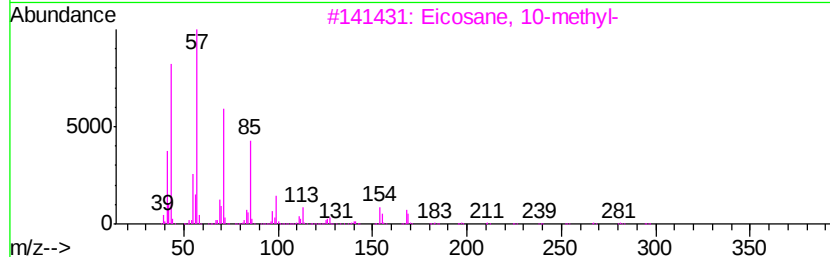
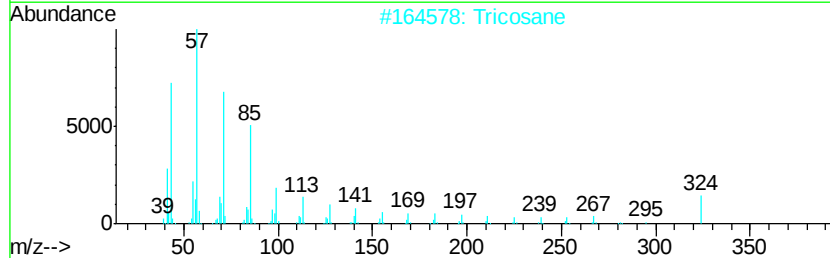
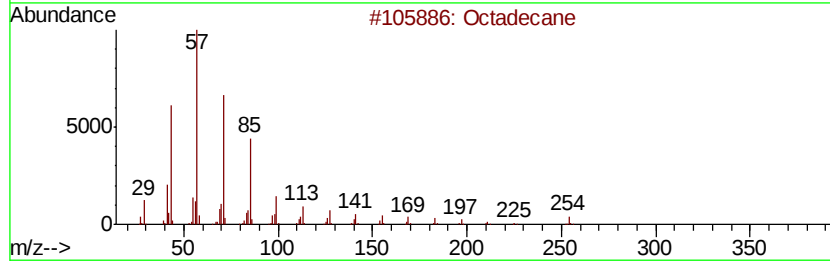
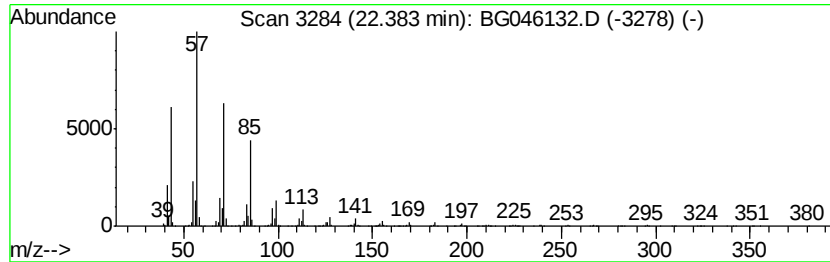
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tricosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	23.59 ng	1964530	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Tricosane	324	C23H48	000638-67-5	95
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5		Eicosane, 3-methyl-	296	C21H44	006418-46-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
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Misc :
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Instrument :
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ClientSampleId :
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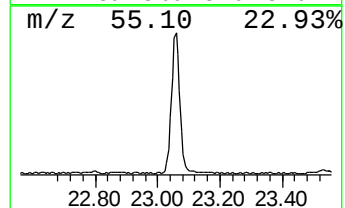
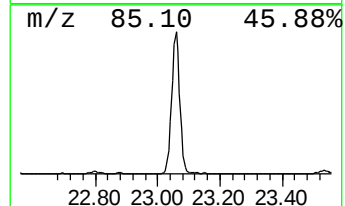
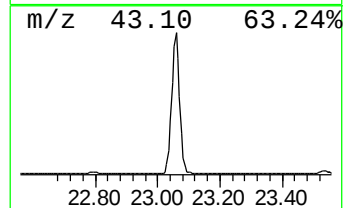
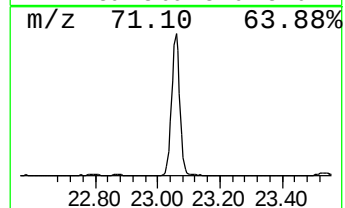
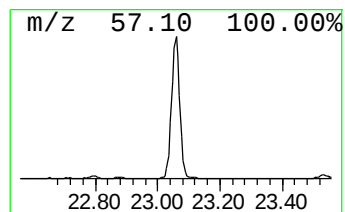
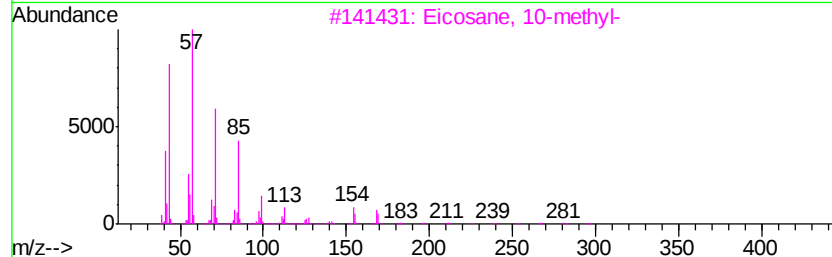
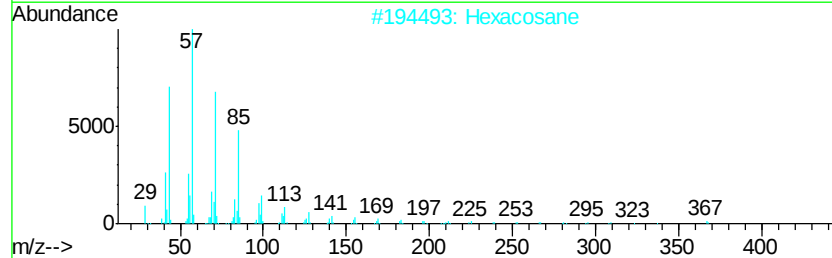
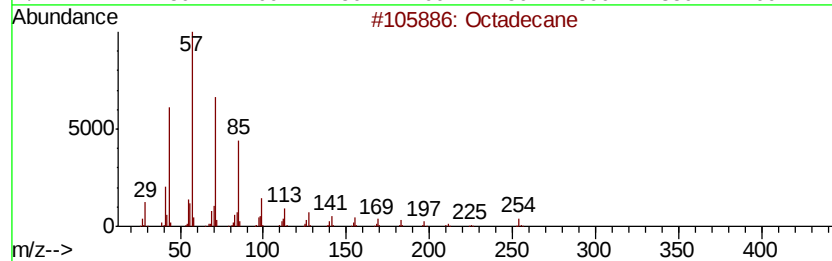
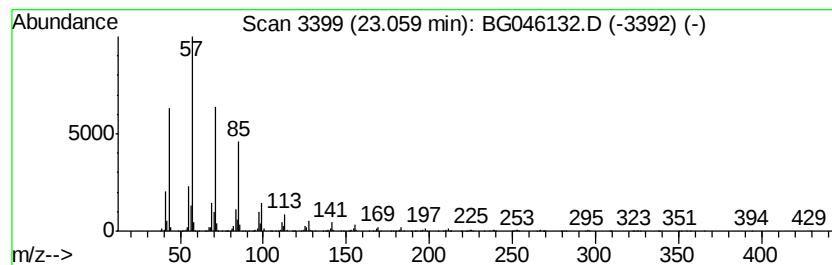
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.06	31.00 ng	2581050	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
4		Eicosane	282	C20H42	000112-95-8	93
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
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ClientSampleId :
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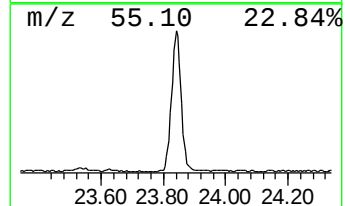
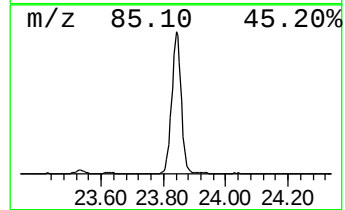
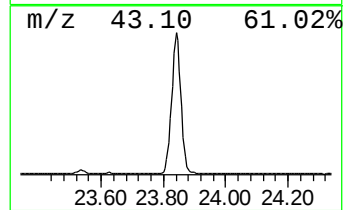
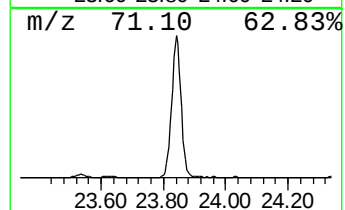
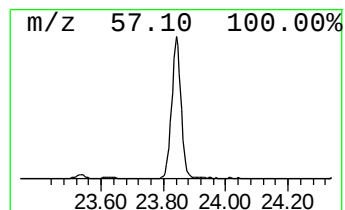
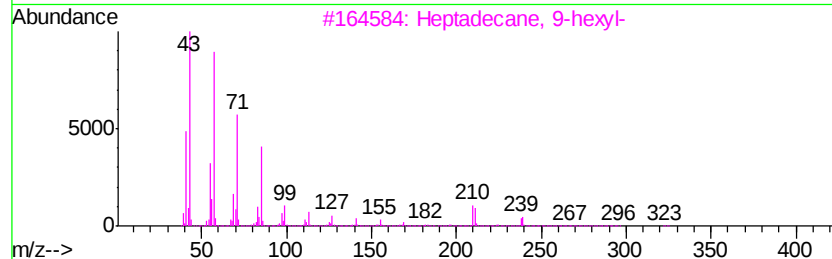
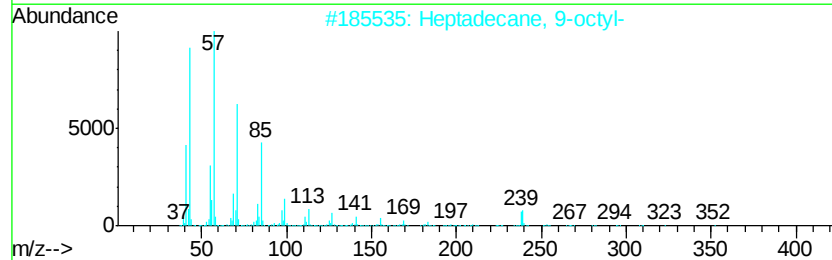
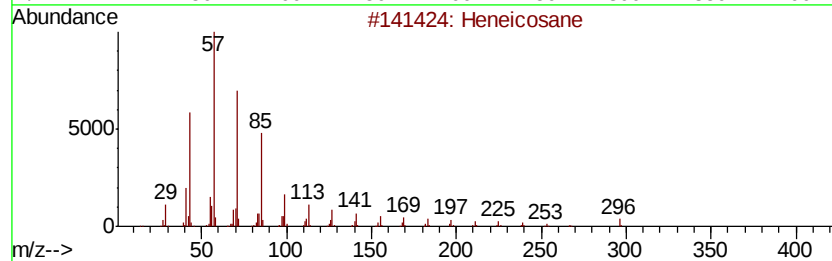
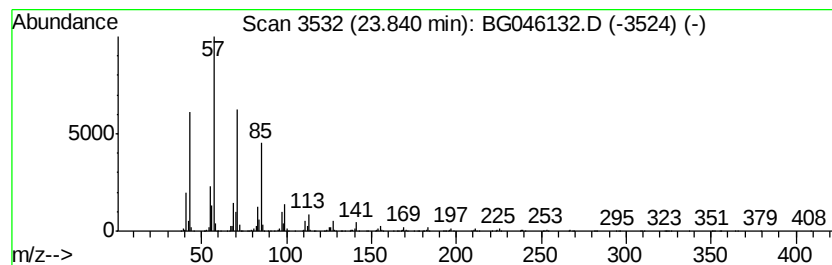
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	32.03 ng	2667670	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
4		Hexacosane	366	C26H54	000630-01-3	94
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
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Instrument :
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ClientSampleId :
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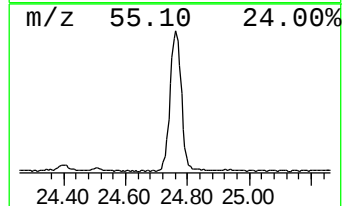
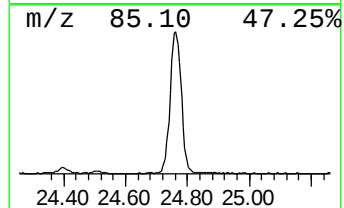
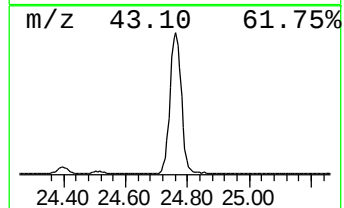
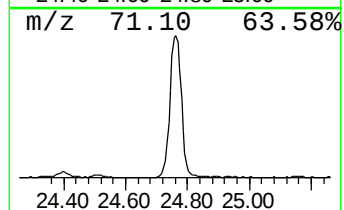
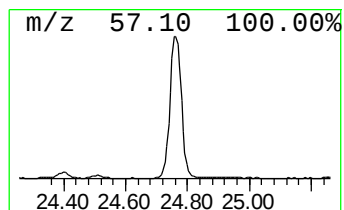
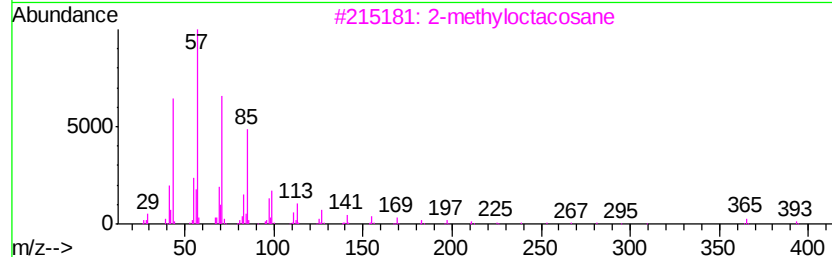
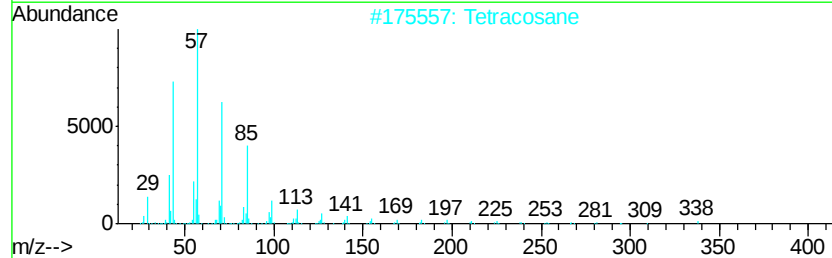
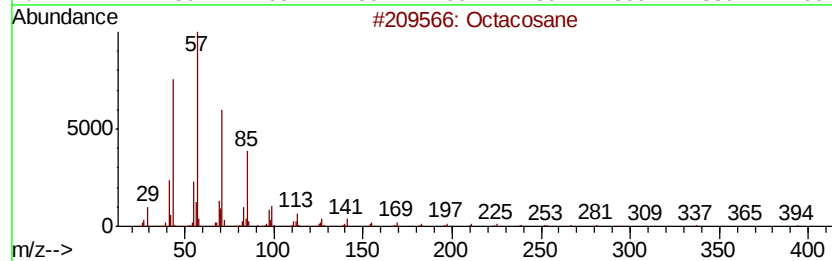
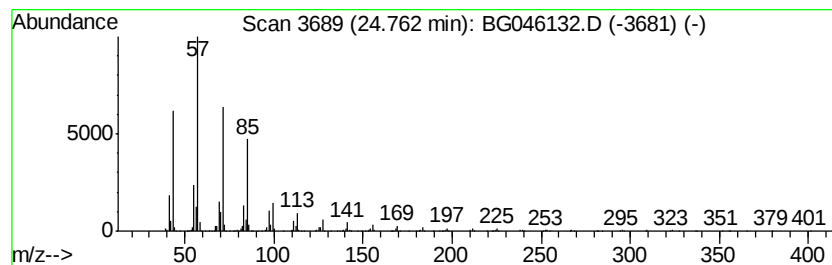
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.76	29.58 ng	2463800	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
 Data File : BG046132.D
 Acq On : 31 Jul 2020 19:29
 Operator : CG/JU
 Sample : L3405-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0437-MODIFIED-ELUTRIATE

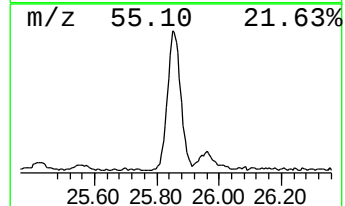
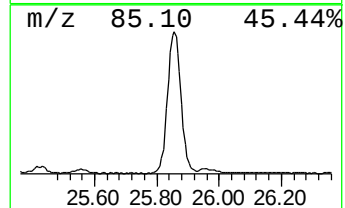
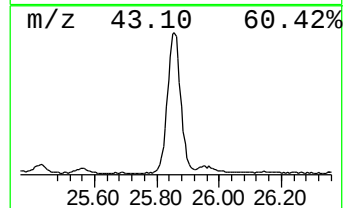
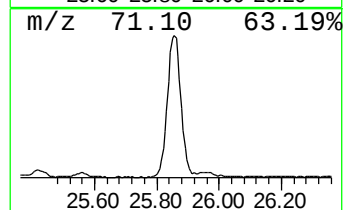
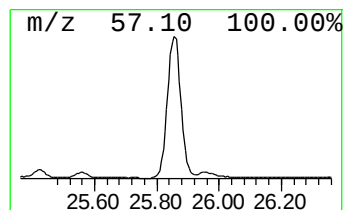
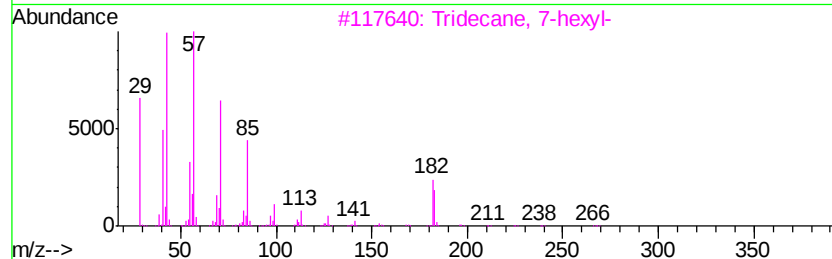
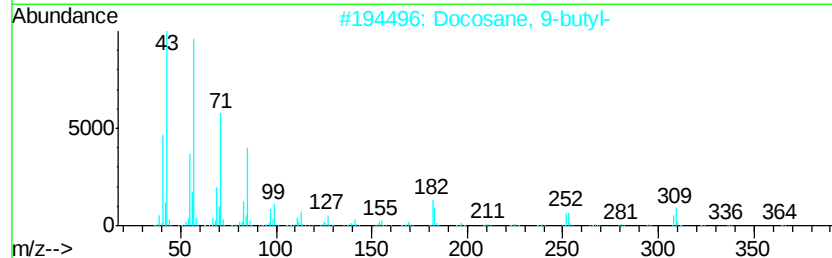
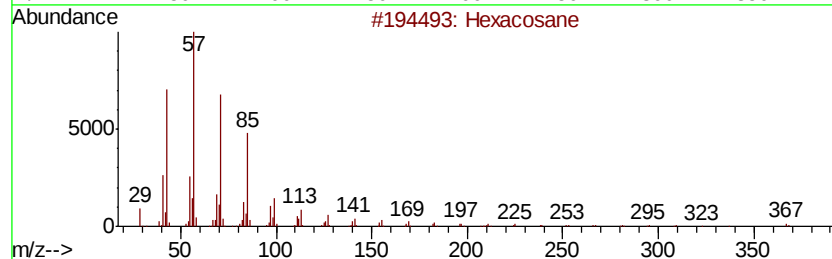
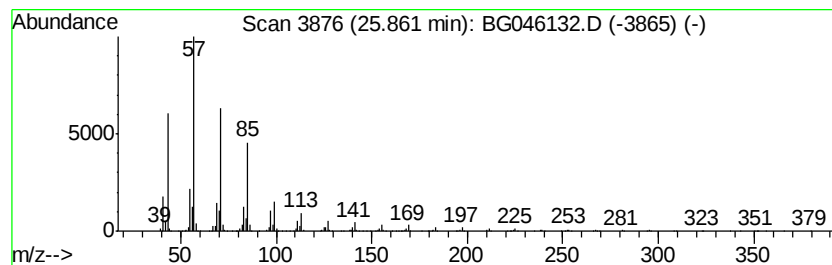
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 13 Docosane, 9-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.86	22.57 ng	1879590	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	94
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
5		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
Sample : L3405-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
0437-MODIFIED-ELUTRIATE

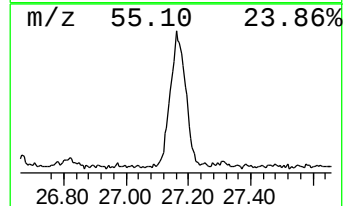
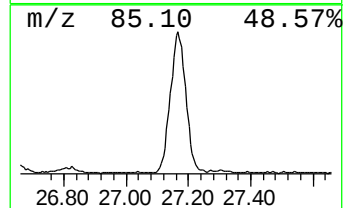
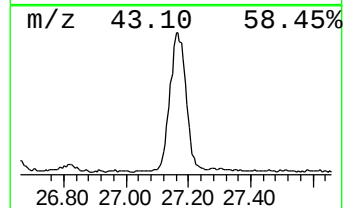
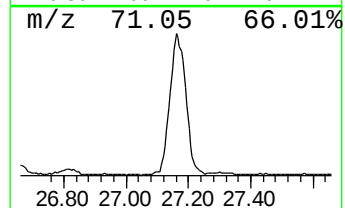
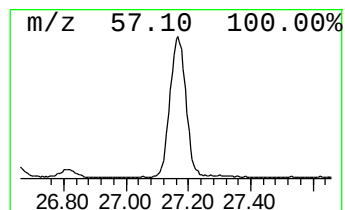
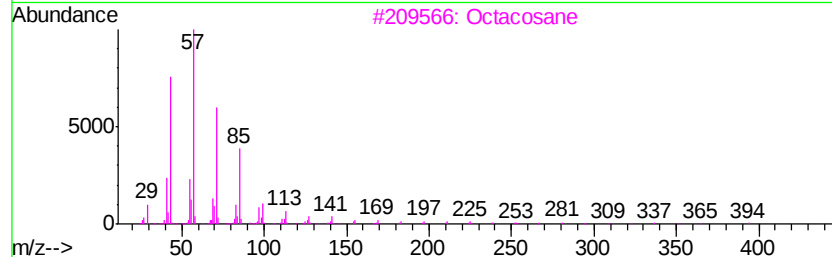
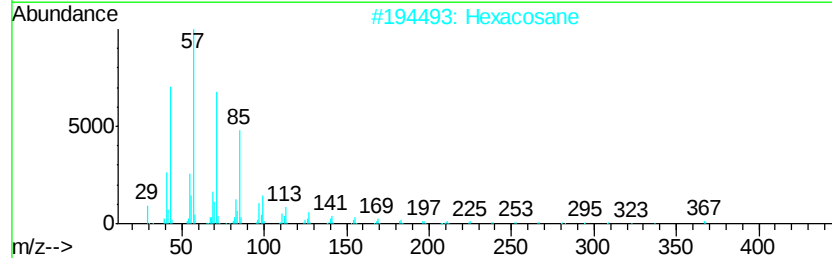
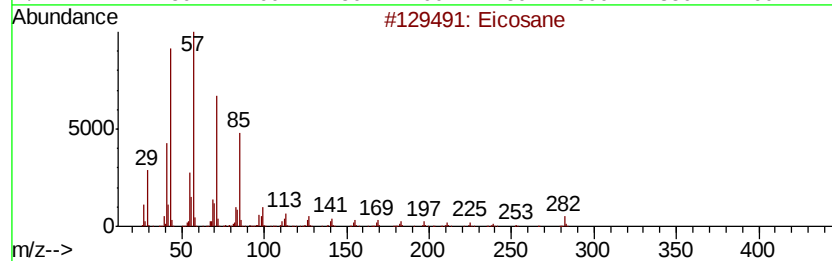
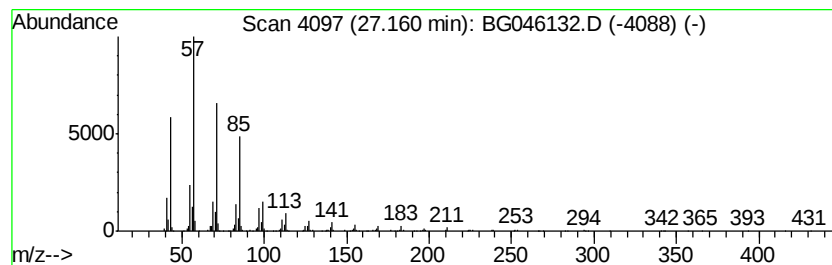
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.16	12.63 ng	1051960	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
Data File : BG046132.D
Acq On : 31 Jul 2020 19:29
Operator : CG/JU
Sample : L3405-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
0437-MODIFIED-ELUTRIATE

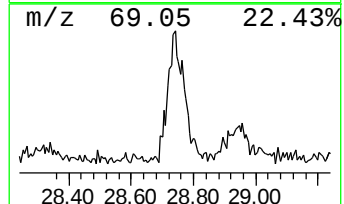
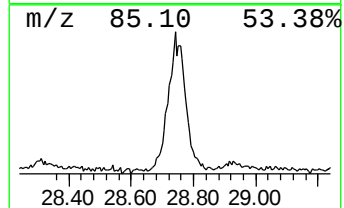
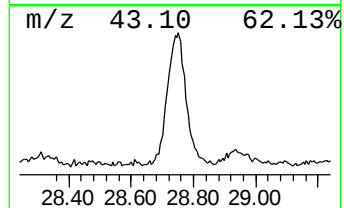
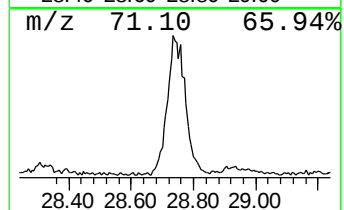
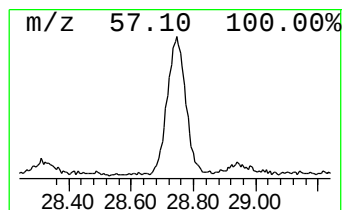
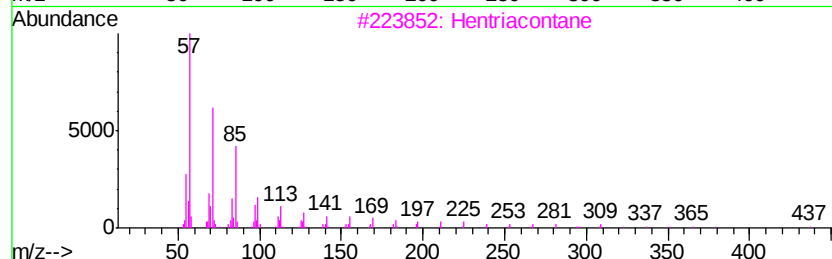
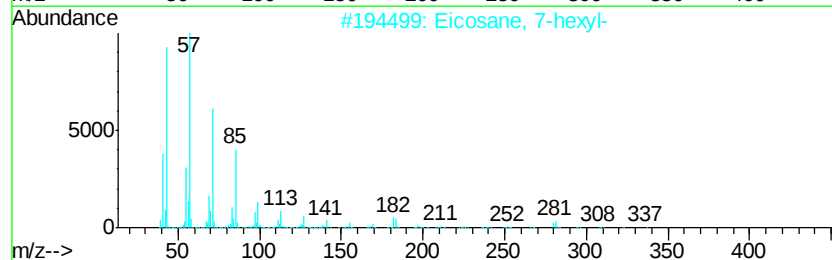
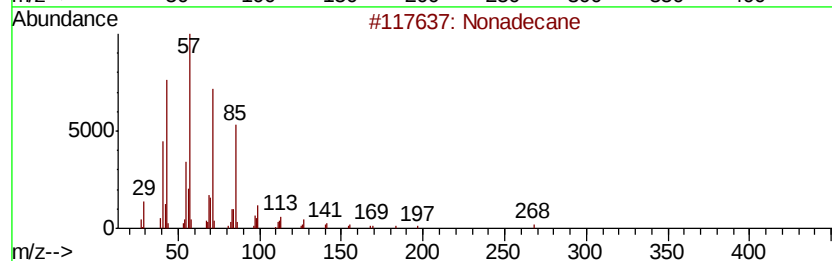
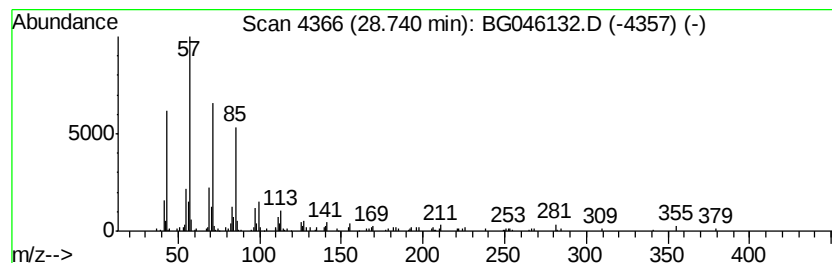
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Nonadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.74	3.94 ng	328573	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG073120\
 Data File : BG046132.D
 Acq On : 31 Jul 2020 19:29
 Operator : CG/JU
 Sample : L3405-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0437-MODIFIED-ELUTRIATE

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG073020.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	79.1	ng	2105830	1	7.95	532343	20.0
Ethanol, 2-(2-eth...	7.55	3.9	ng	104335	1	7.95	532343	20.0
2,4,7,9-Tetrameth...	13.49	3.8	ng	200469	3	14.58	1050640	20.0
7,9-Di-tert-butyl...	18.00	2.5	ng	161871	4	17.32	1271150	20.0
n-Hexadecanoic acid	18.23	14.8	ng	940595	4	17.32	1271150	20.0
Octadecanoic acid	19.50	6.1	ng	511187	5	21.57	1665250	20.0
Octacosyl heptafl...	21.24	12.3	ng	1020020	5	21.57	1665250	20.0
Octadecane	21.79	13.7	ng	1144280	5	21.57	1665250	20.0
Tricosane	22.38	23.6	ng	1964530	5	21.57	1665250	20.0
Hexacosane	23.06	31.0	ng	2581050	5	21.57	1665250	20.0
Heneicosane	23.84	32.0	ng	2667670	6	24.67	1665830	20.0
Octacosane	24.76	29.6	ng	2463800	6	24.67	1665830	20.0
Docosane, 9-butyl-	25.86	22.6	ng	1879590	6	24.67	1665830	20.0
Eicosane	27.16	12.6	ng	1051960	6	24.67	1665830	20.0
Nonadecane	28.74	3.9	ng	328573	6	24.67	1665830	20.0