

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046284.D
 Acq On : 14 Aug 2020 20:42
 Operator : CG/JU
 Sample : L3659-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP1-1

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	3.153	7	11	25	rVB	316598	442614	9.90%	1.557%
2	5.063	330	336	344	rVB2	35965	56634	1.27%	0.199%
3	5.533	409	416	427	rBV	898615	1401389	31.34%	4.929%
4	7.113	675	685	698	rBV	881056	1534048	34.31%	5.396%
5	7.948	821	827	835	rVB	292939	474192	10.61%	1.668%
6	9.099	1012	1023	1037	rBV	562185	1021869	22.86%	3.594%
7	10.744	1295	1303	1312	rBV	403860	712067	15.93%	2.505%
8	13.200	1714	1721	1732	rBV	1745834	2621447	58.63%	9.221%
9	14.023	1853	1861	1869	rBV	116667	195447	4.37%	0.687%
10	14.575	1946	1955	1965	rBV	685840	1090850	24.40%	3.837%
11	16.062	2198	2208	2219	rBV	1457251	2301416	51.48%	8.095%
12	17.319	2414	2422	2435	rBV	892930	1402654	31.37%	4.934%
13	18.218	2568	2575	2584	rBV	70955	139540	3.12%	0.491%
14	19.840	2846	2851	2857	rBV	284892	360570	8.06%	1.268%
15	19.934	2861	2867	2873	rBV	3340171	4470884	100.00%	15.727%
16	20.216	2911	2915	2918	rBV3	45009	66460	1.49%	0.234%
17	20.251	2918	2921	2928	rVB2	38544	54719	1.22%	0.192%
18	20.345	2933	2937	2942	rBV2	35417	45892	1.03%	0.161%
19	20.780	3007	3011	3018	rVB	132451	168475	3.77%	0.593%
20	21.232	3083	3088	3102	rBV	614988	968692	21.67%	3.407%
21	21.561	3137	3144	3151	rBV	979173	1604066	35.88%	5.642%
22	21.779	3177	3181	3185	rBV	48105	68604	1.53%	0.241%
23	22.378	3277	3283	3298	rBV	380705	844982	18.90%	2.972%
24	23.042	3392	3396	3399	rBV	37456	59267	1.33%	0.208%
25	23.371	3447	3452	3462	rVB3	76899	144266	3.23%	0.507%
26	23.823	3522	3529	3533	rBV	260388	551900	12.34%	1.941%
27	23.870	3533	3537	3548	rVB	204017	412295	9.22%	1.450%
28	24.669	3663	3673	3681	rBV2	603404	1618530	36.20%	5.693%
29	25.227	3762	3768	3777	rVB3	107961	269892	6.04%	0.949%
30	25.833	3861	3871	3880	rBV2	275714	797121	17.83%	2.804%
31	25.933	3881	3888	3905	rVB3	165697	528614	11.82%	1.859%
32	27.871	4212	4218	4235	rVB5	84463	314858	7.04%	1.108%
33	28.706	4353	4360	4376	rVB3	84792	348591	7.80%	1.226%
34	28.900	4386	4393	4410	rVB6	72749	292096	6.53%	1.027%

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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 >
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35	29.799	4534	4546	4564	rBV8	229663	1043870	23.35%	3.672%
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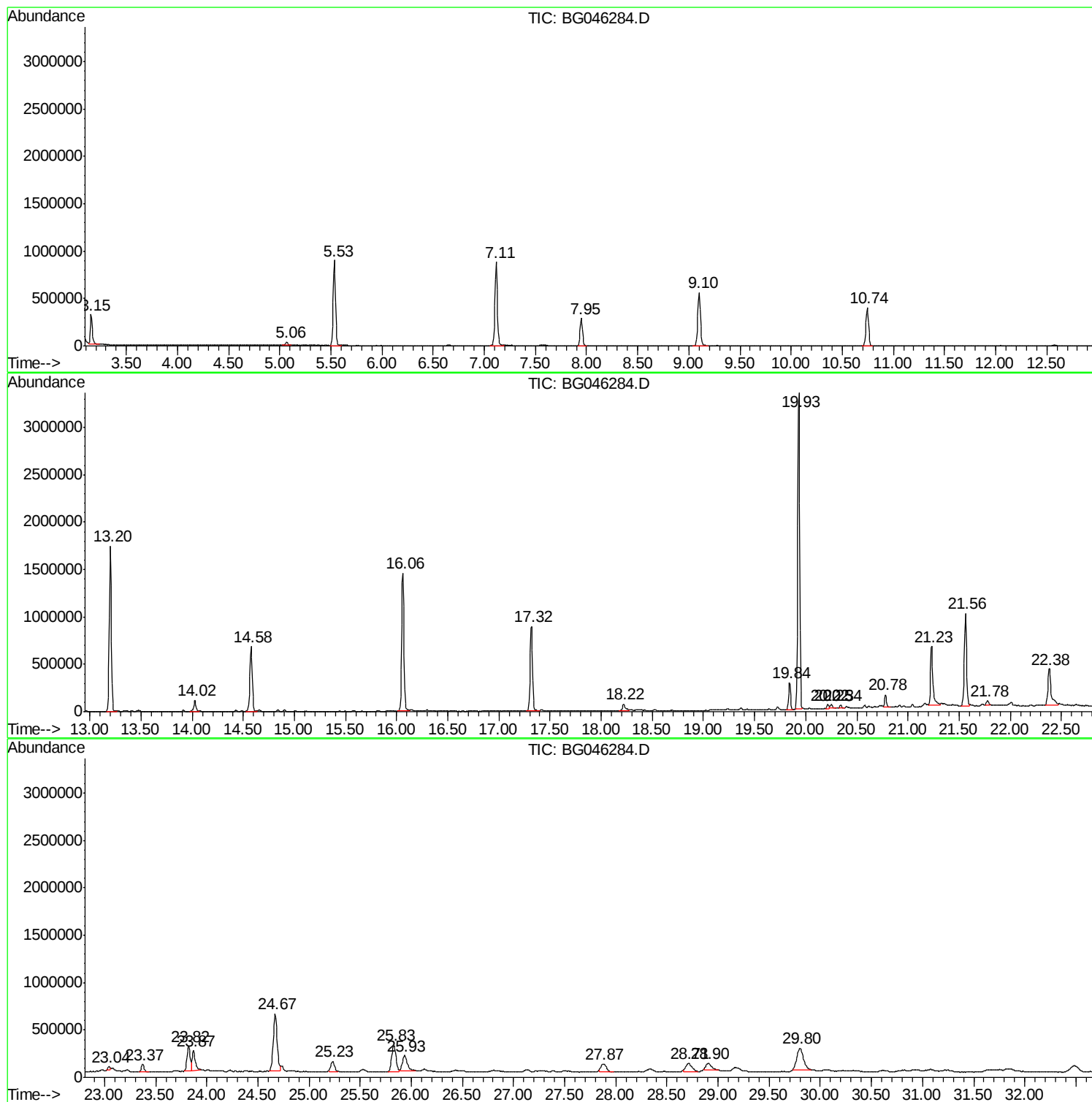
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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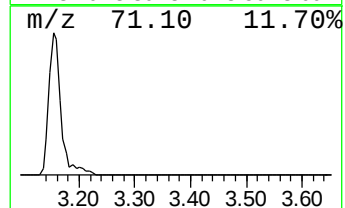
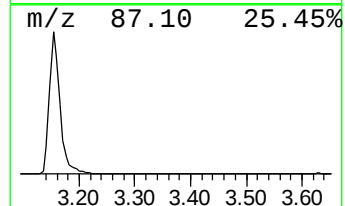
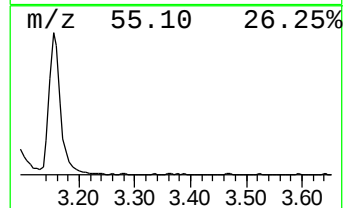
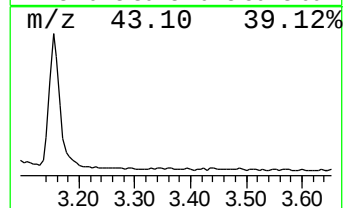
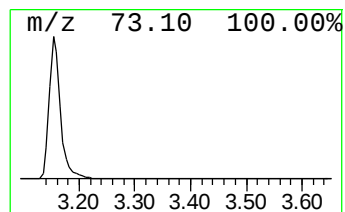
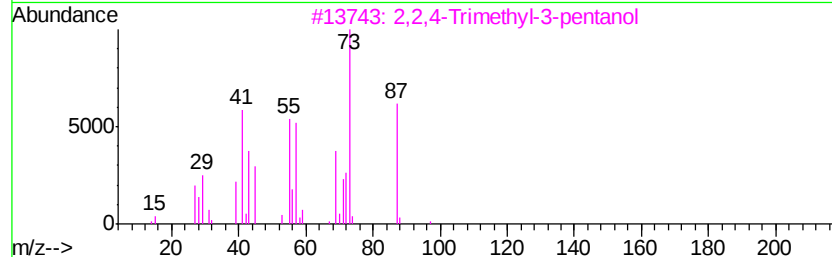
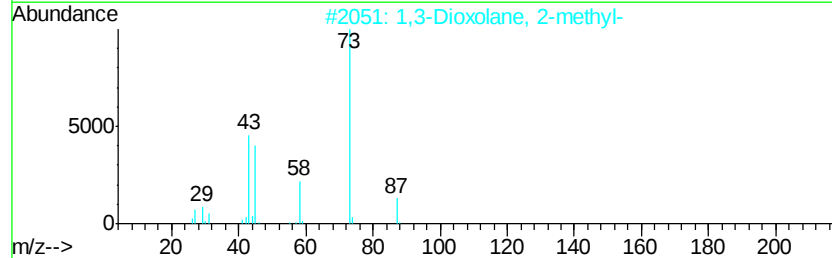
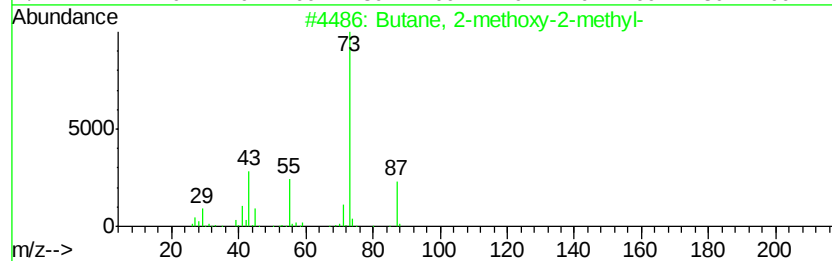
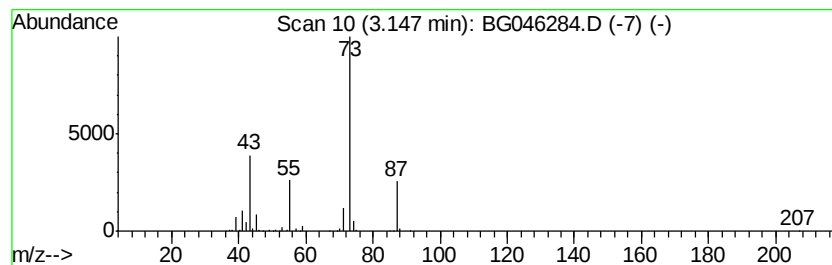
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	18.67 ng	442614	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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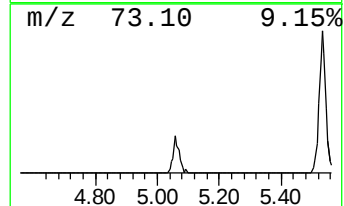
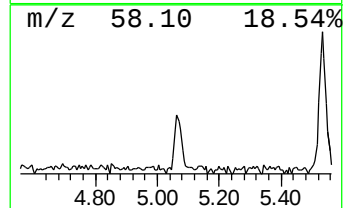
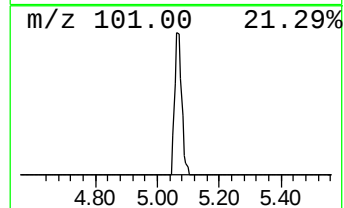
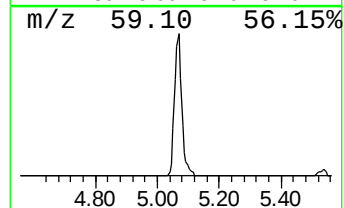
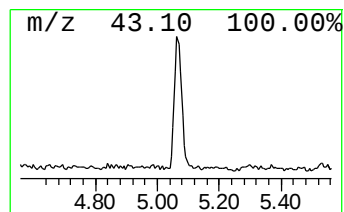
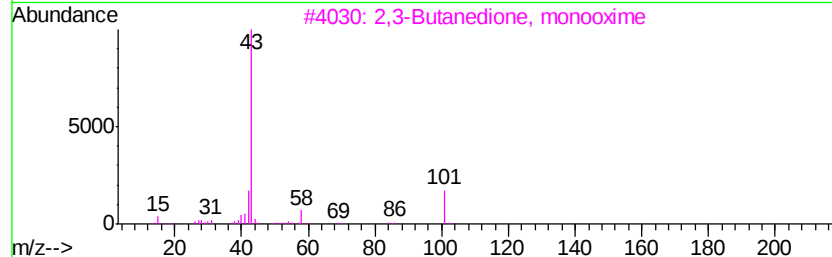
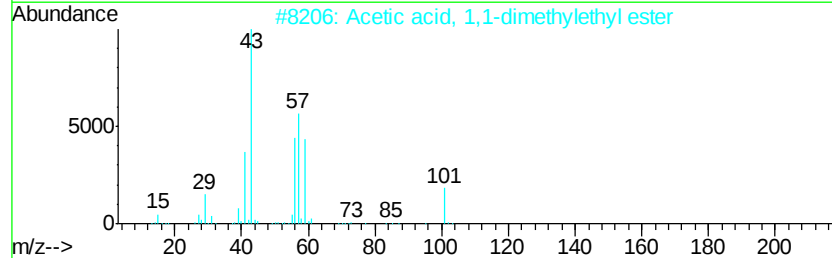
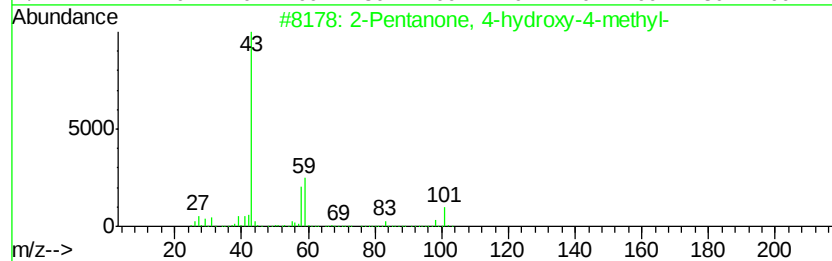
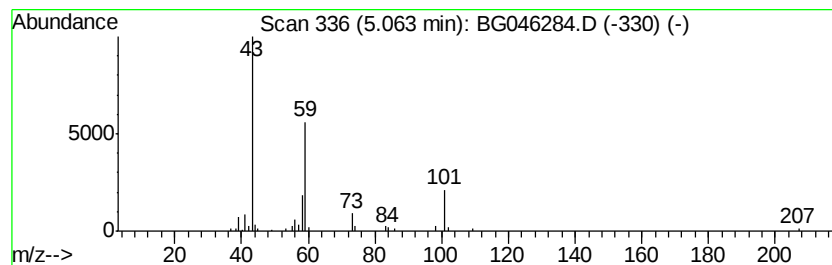
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	2.39 ng	56634	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		Silane, trimethyl-	74	C3H10Si	000993-07-7	35
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	25



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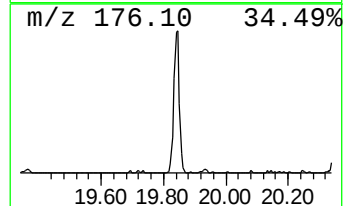
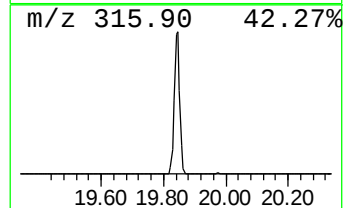
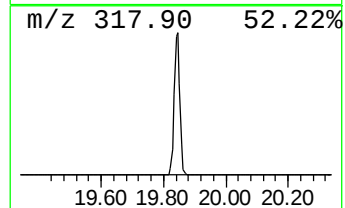
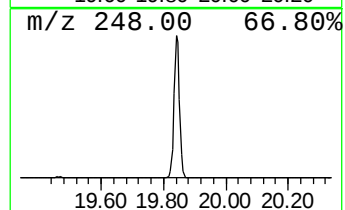
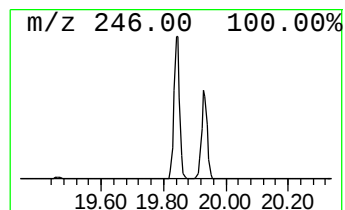
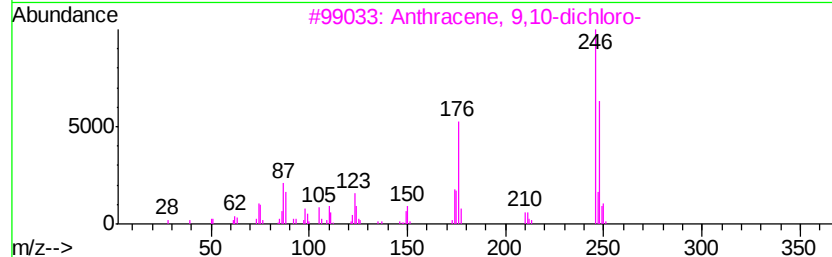
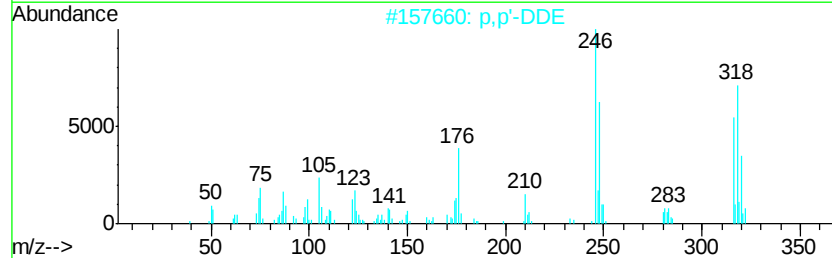
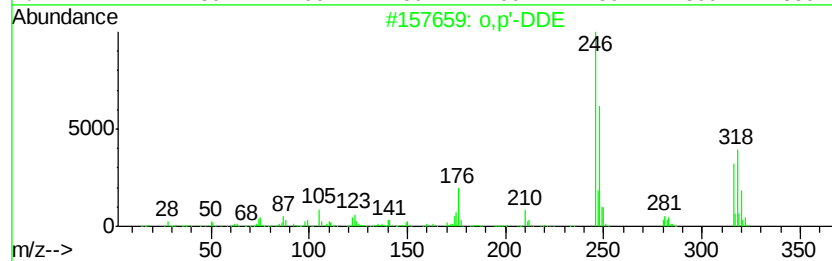
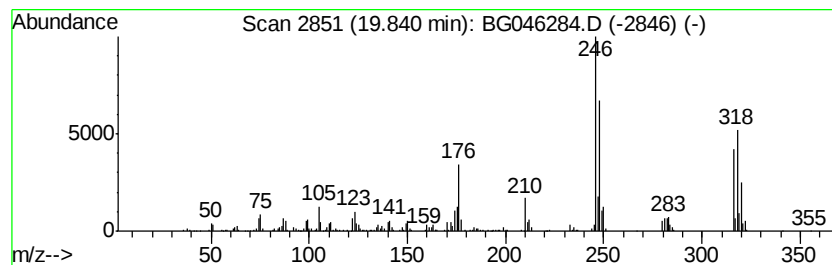
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 o,p'-DDE Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.84	4.50 ng	360570	Chrysene-d12	21.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o,p'-DDE	316	C14H8Cl4	003424-82-6	99
2		p,p'-DDE	316	C14H8Cl4	000072-55-9	99
3		Anthracene, 9,10-dichloro-	246	C14H8Cl2	000605-48-1	96
4		Benzene, 1,1'-(1,2-dichloro-1,2-...	316	C14H8Cl4	088970-69-8	94
5		Ethene, 1-chloro-1,2-bis(4-chlor...	282	C14H9Cl3	076905-73-2	90



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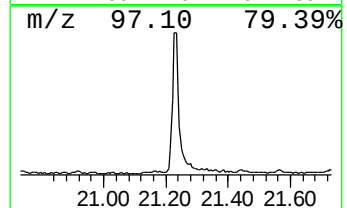
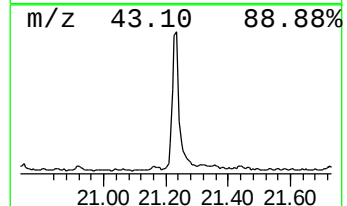
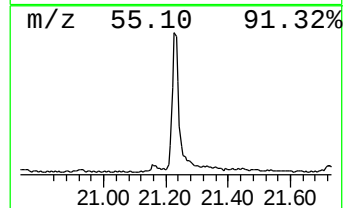
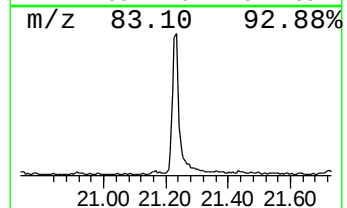
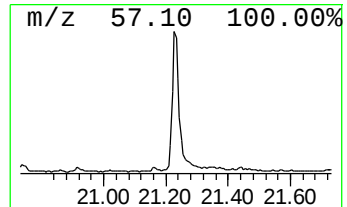
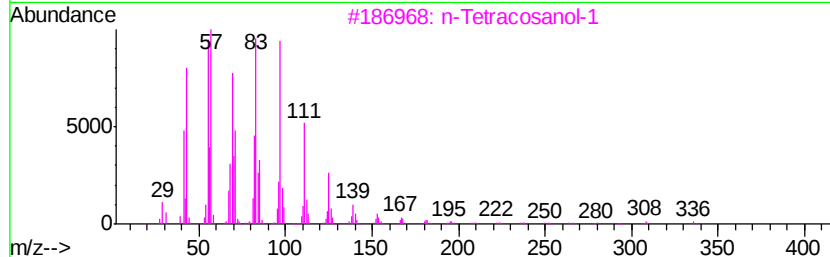
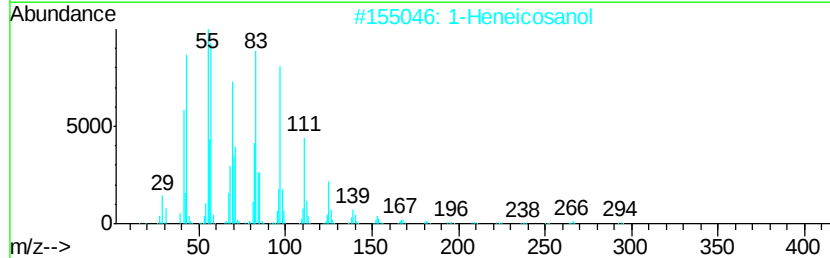
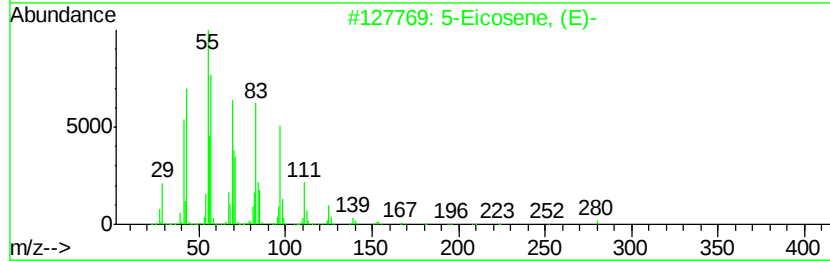
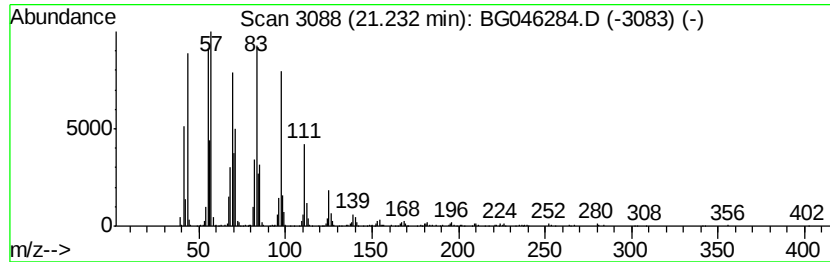
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Peak Number 5 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	12.08 ng	968692	Chrysene-d12	21.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	93
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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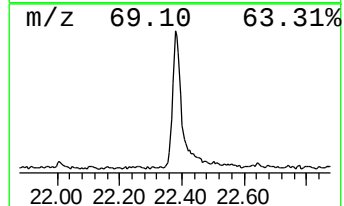
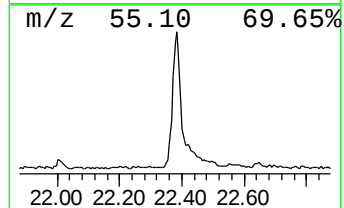
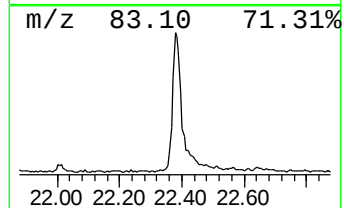
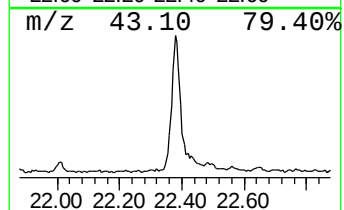
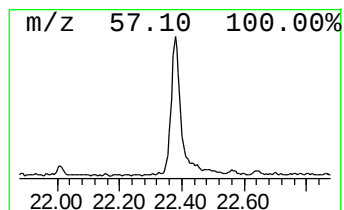
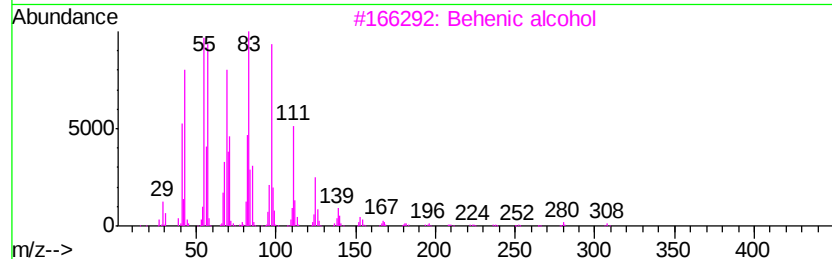
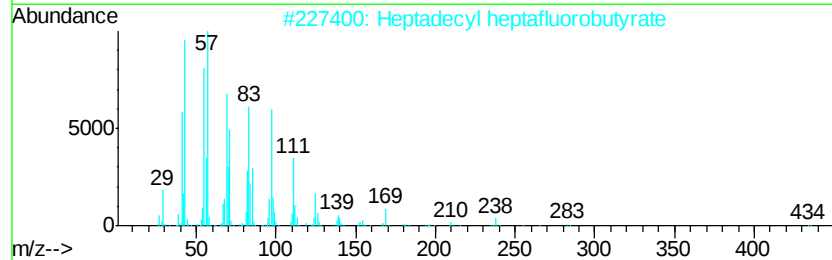
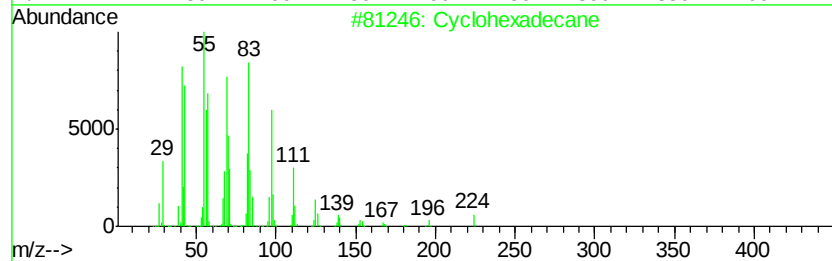
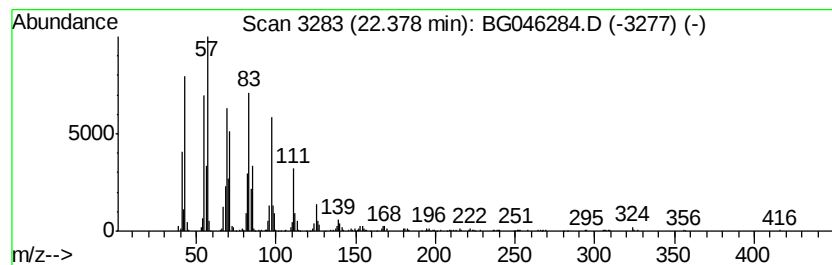
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Peak Number 6 Cyclohexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	10.54 ng	844982	Chrysene-d12	21.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	98
2		Heptadecyl heptafluorobutyrte	452	C21H35F7O2	959085-66-6	94
3		Behenic alcohol	326	C22H46O	000661-19-8	93
4		1-Nonadecene	266	C19H38	018435-45-5	93
5		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
Operator : CG/JU
Sample : L3659-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SP1-1

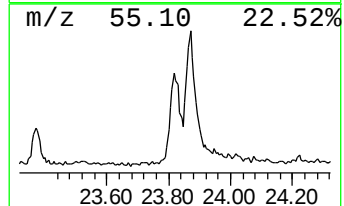
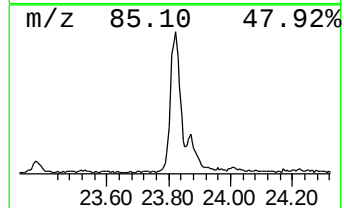
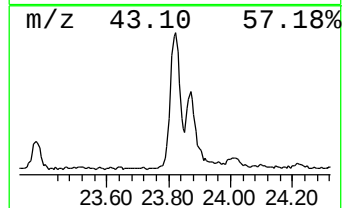
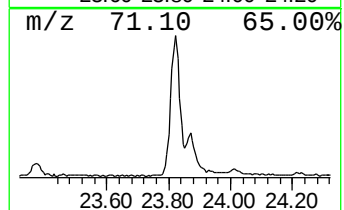
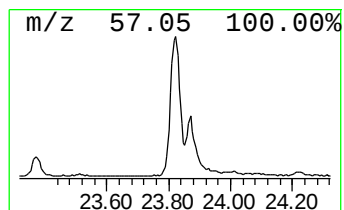
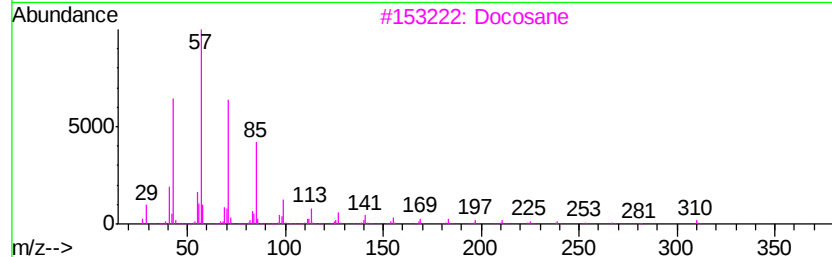
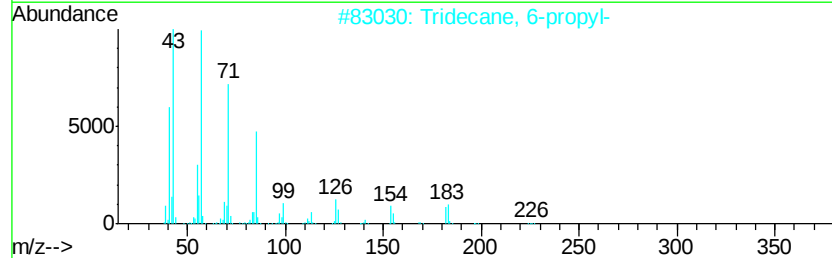
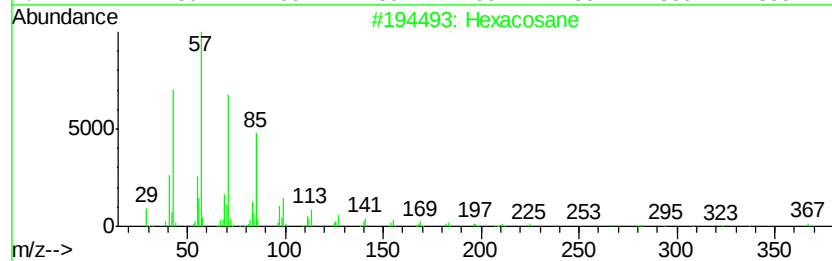
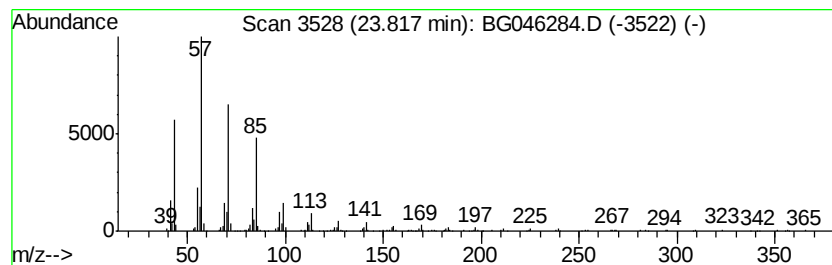
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.82	6.82 ng	551900	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
3		Docosane	310	C22H46	000629-97-0	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
Operator : CG/JU
Sample : L3659-01
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Instrument :
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ClientSampleId :
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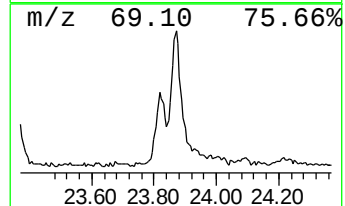
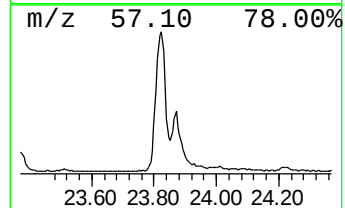
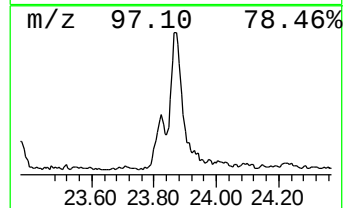
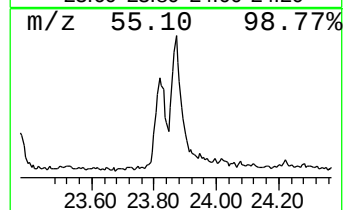
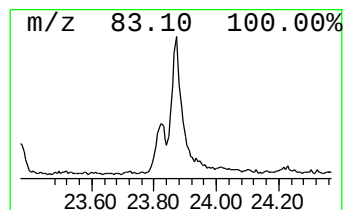
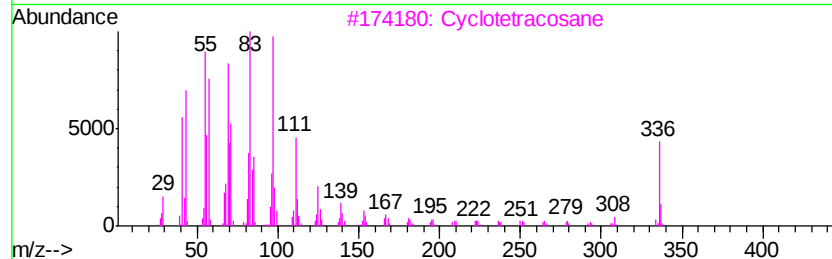
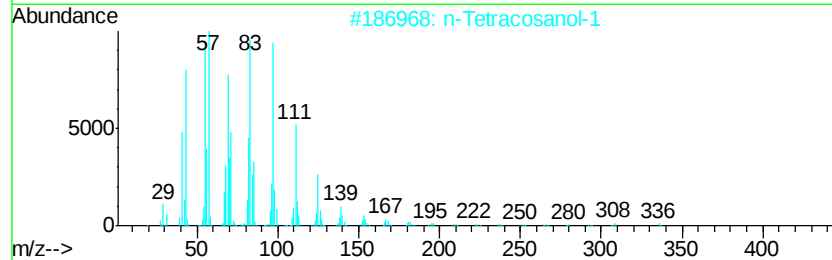
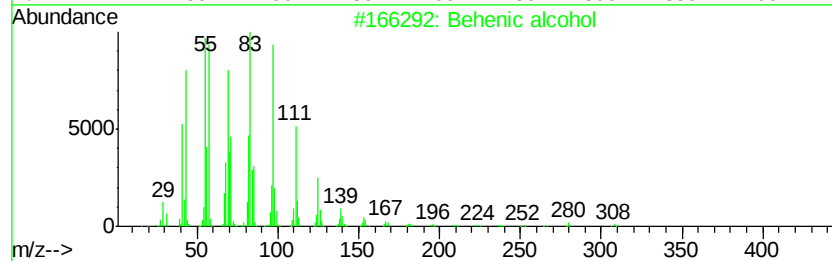
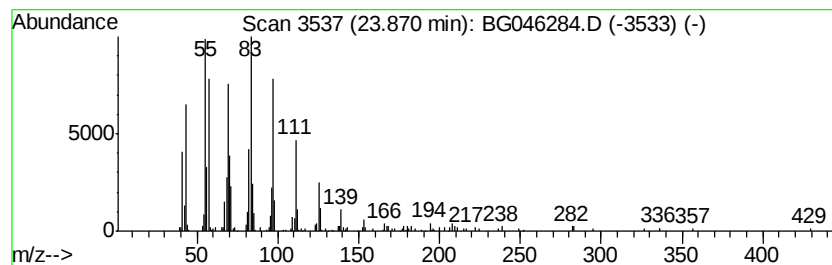
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Behenic alcohol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	5.09 ng	412295	Perylene-d12	24.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	94
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Cyclotetracosane	336	C24H48	000297-03-0	93
4		1-Heptacosanol	396	C27H56O	002004-39-9	87
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046284.D
 Acq On : 14 Aug 2020 20:42
 Operator : CG/JU
 Sample : L3659-01
 Misc :
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Instrument :
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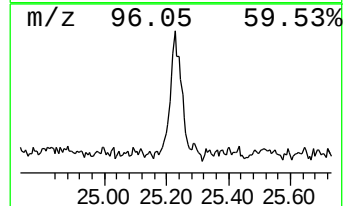
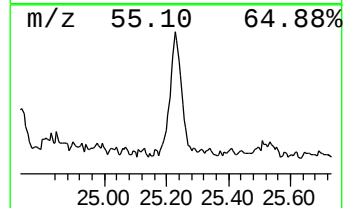
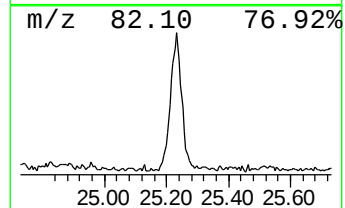
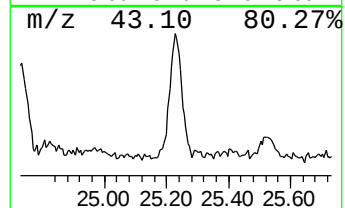
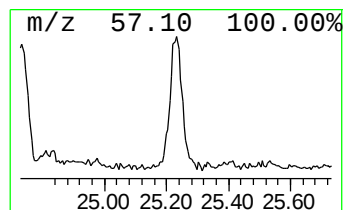
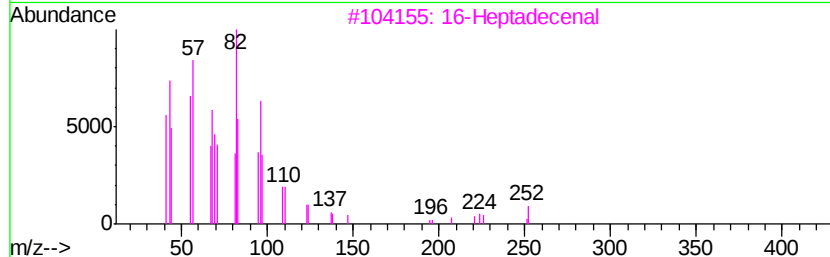
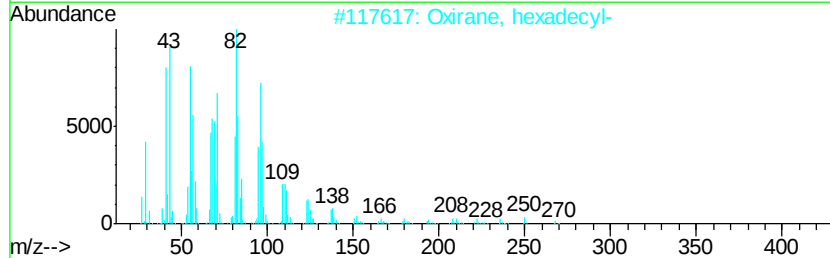
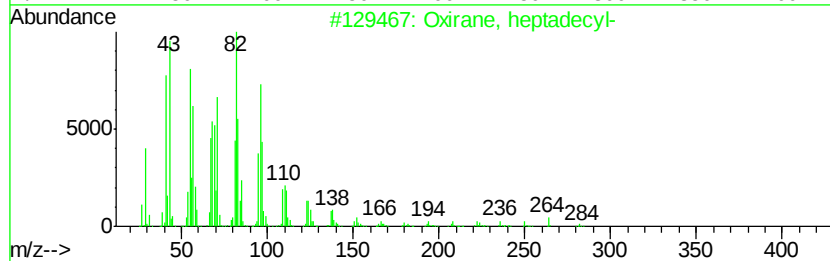
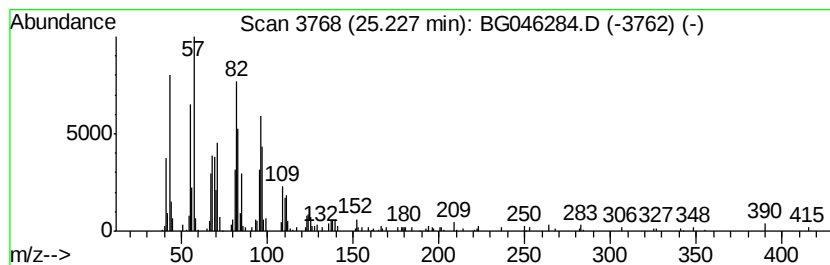
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 9 Oxirane, heptadecyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.23	3.34 ng	269892	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
3		16-Heptadecenal	252	C17H32O	1000144-57-9	64
4		Octadecanal	268	C18H36O	000638-66-4	62
5		1,21-Docosadiene	306	C22H42	053057-53-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
Operator : CG/JU
Sample : L3659-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

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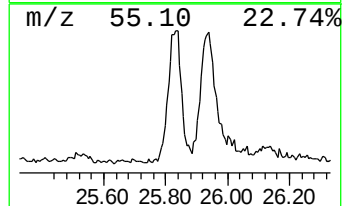
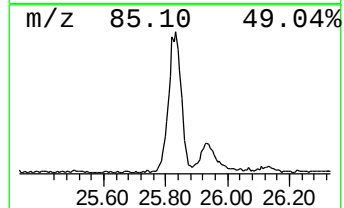
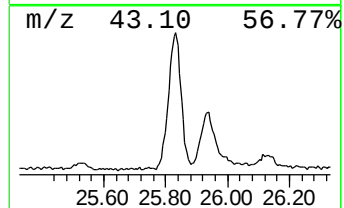
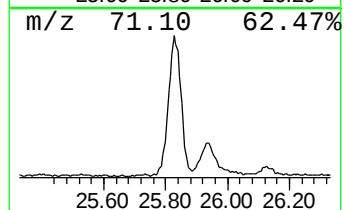
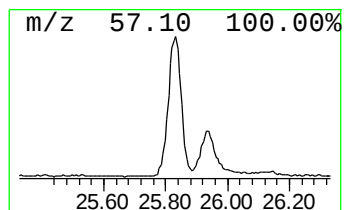
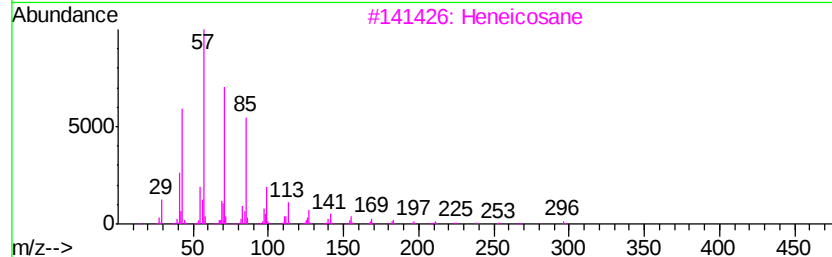
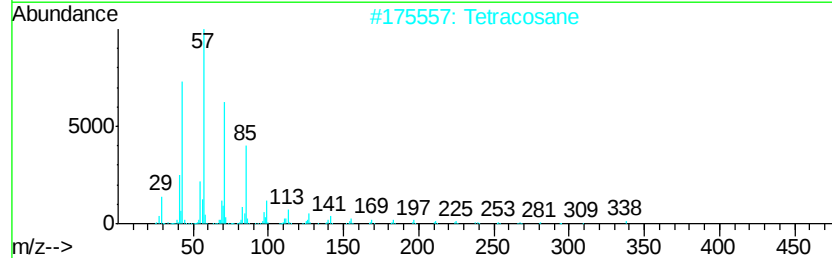
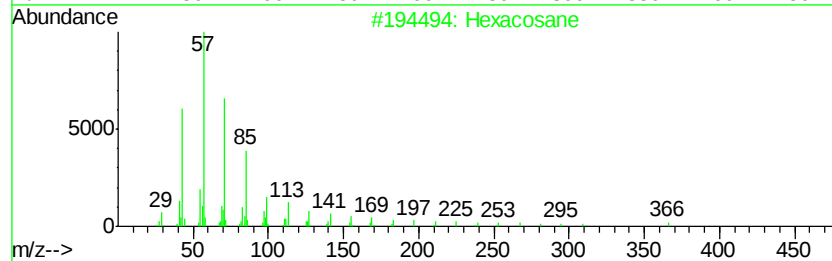
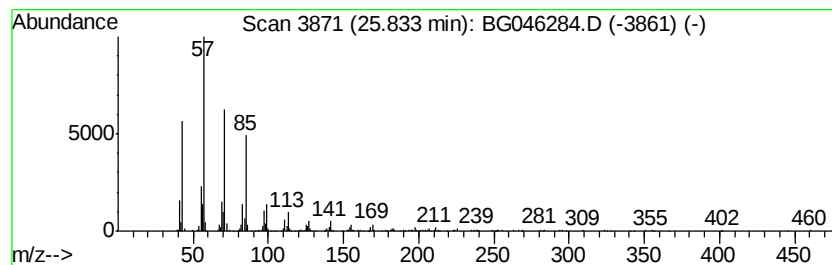
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.83	9.85 ng	797121	Perylene-d12	24.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	98
2			Tetracosane	338	C24H50	000646-31-1	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
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Operator : CG/JU
Sample : L3659-01
Misc :
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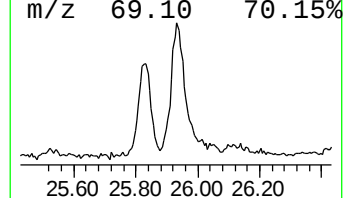
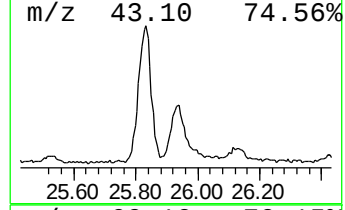
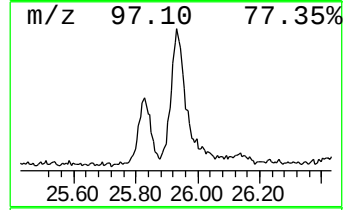
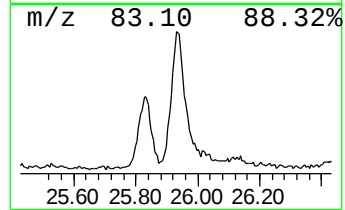
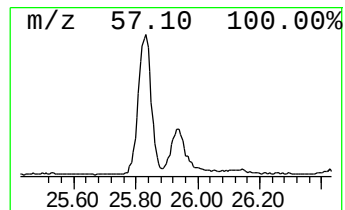
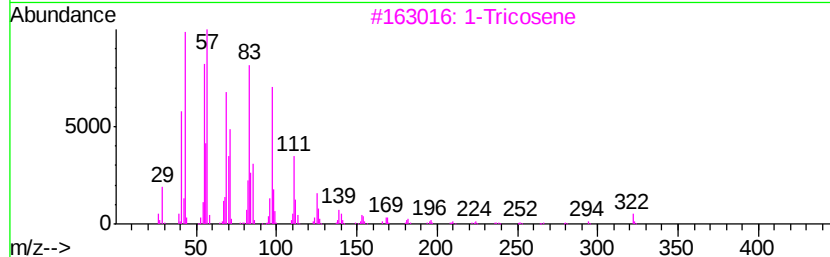
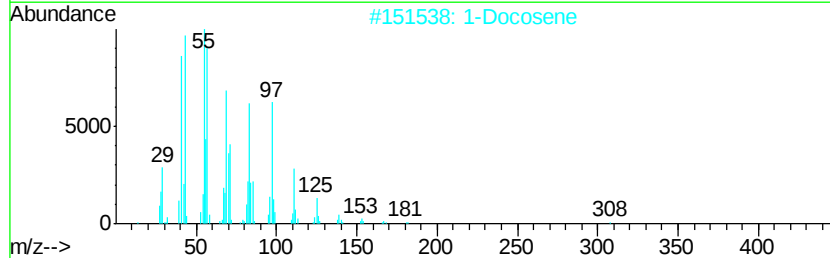
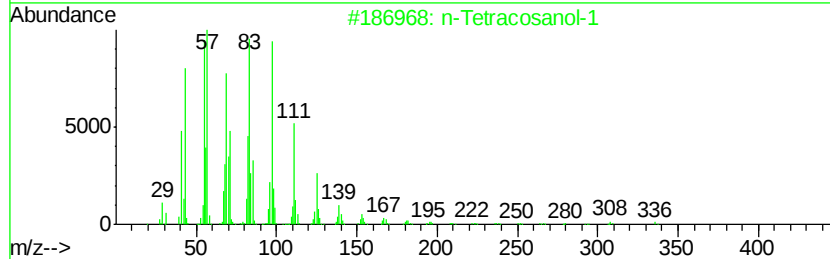
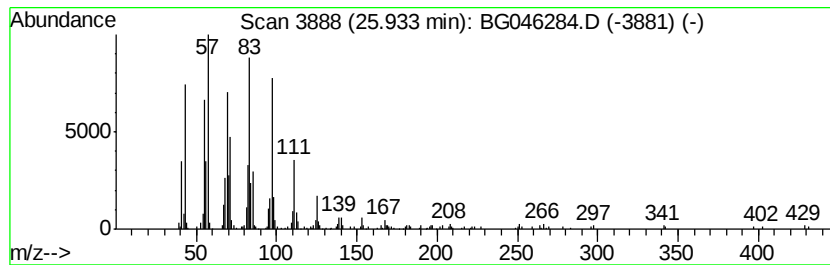
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 n-Tetracosanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.		
25.93	6.53 ng	528614	Perylene-d12		24.67		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
2			1-Docosene	308	C22H44	001599-67-3	91
3			1-Tricosene	322	C23H46	018835-32-0	91
4			Behenic alcohol	326	C22H46O	000661-19-8	90
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
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Sample : L3659-01
Misc :
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ClientSampleId :
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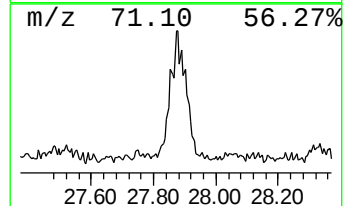
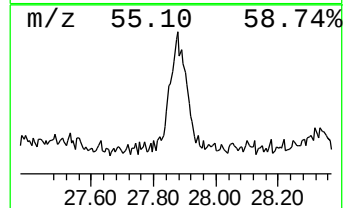
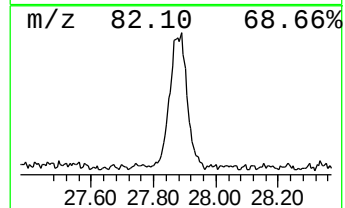
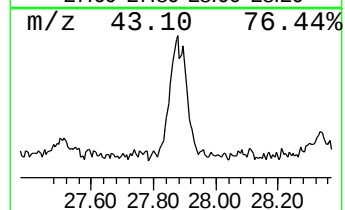
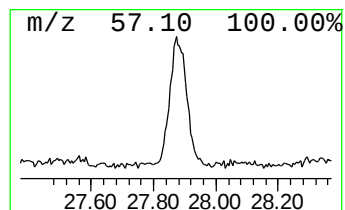
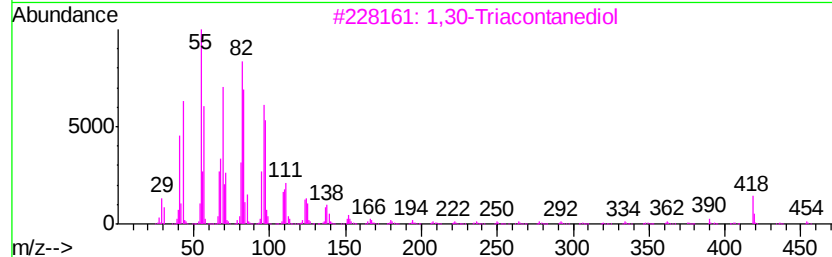
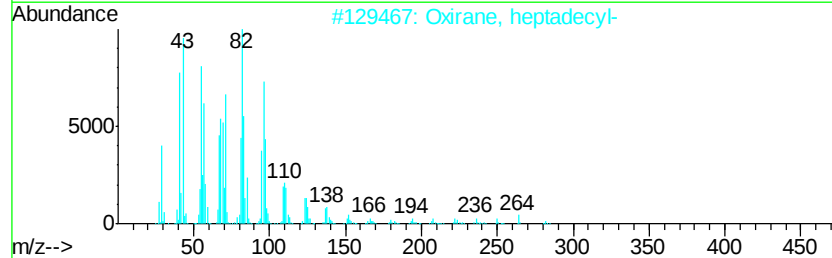
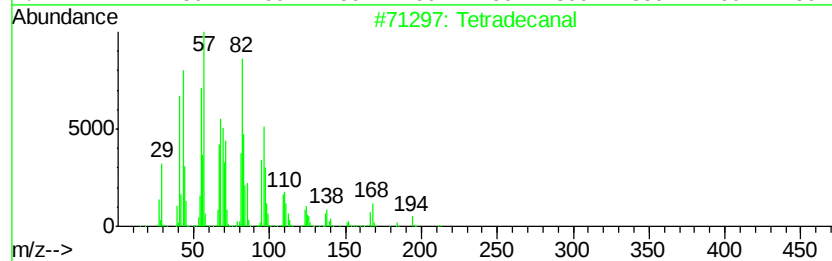
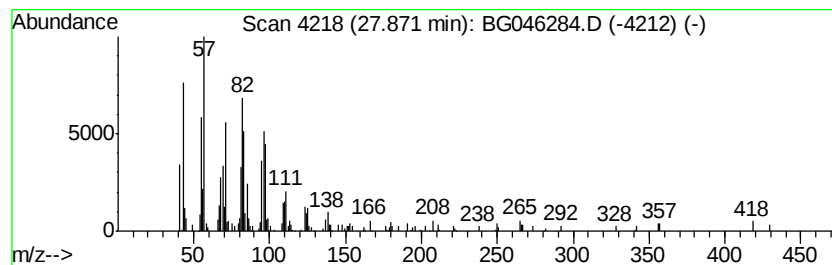
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.87	3.89 ng	314858	Perylene-d12	24.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	89
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	83
3			1,30-Triacontanediol	454	C30H62O2	036645-68-8	62
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	58
5			1,16-Hexadecanediol	258	C16H34O2	007735-42-4	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046284.D
 Acq On : 14 Aug 2020 20:42
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 Sample : L3659-01
 Misc :
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Instrument :
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 ClientSampleId :
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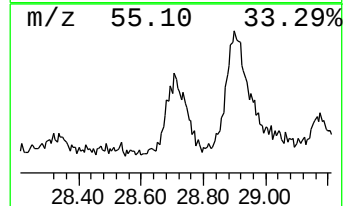
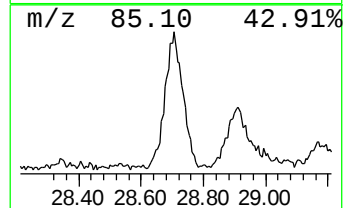
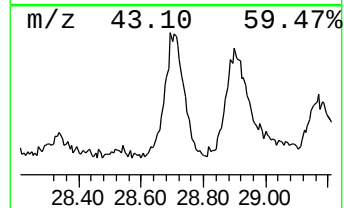
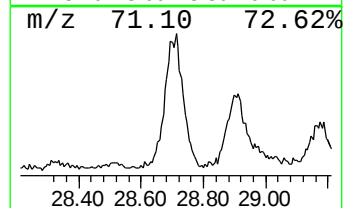
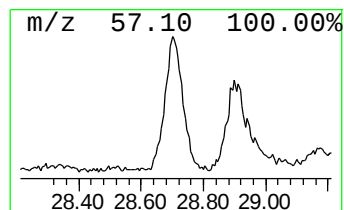
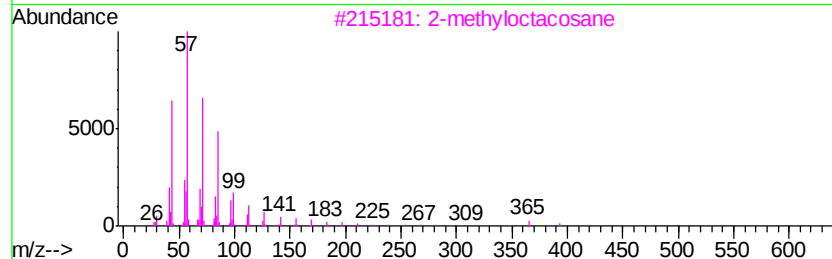
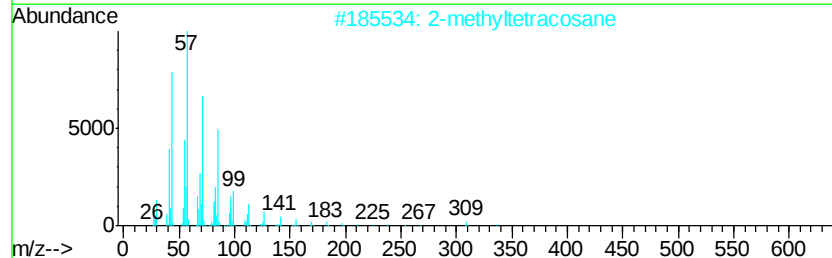
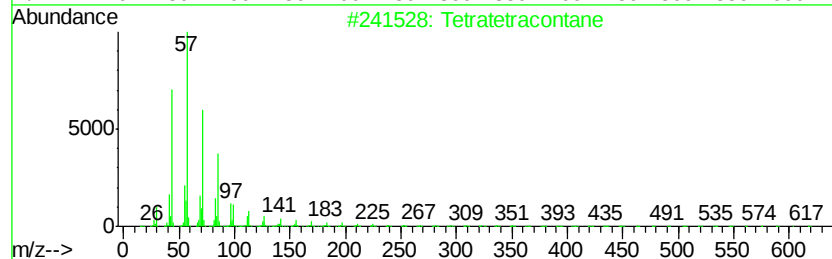
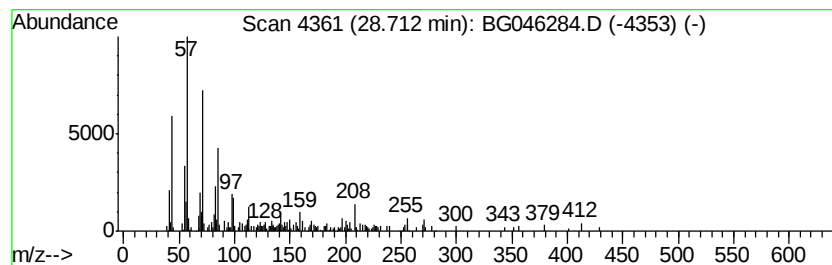
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TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 13 Tetratetracontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.71	4.31 ng	348591	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		2-methyltetracosane	352	C25H52	1000376-72-6	87
3		2-methyloctacosane	408	C29H60	1000376-72-8	86
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	86
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
Operator : CG/JU
Sample : L3659-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SP1-1

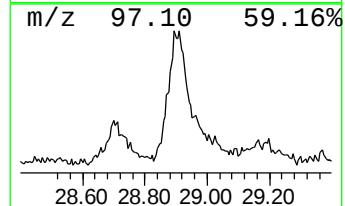
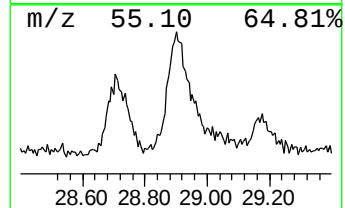
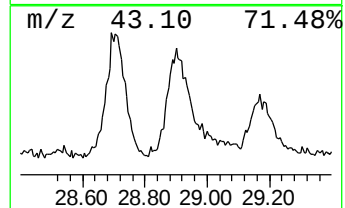
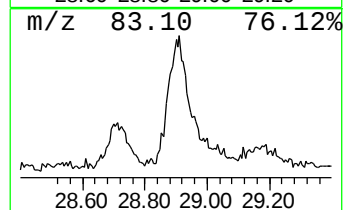
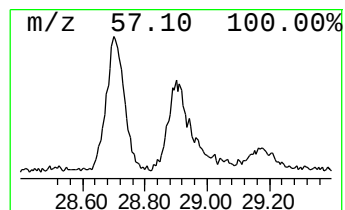
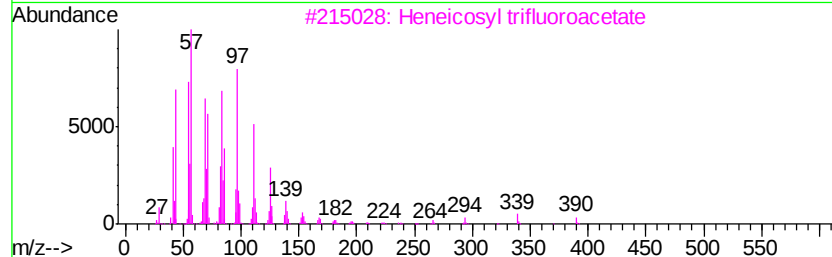
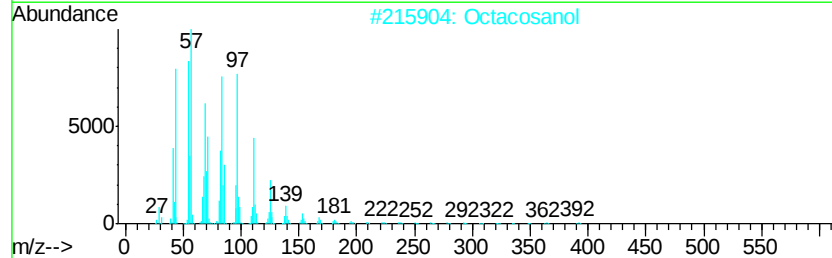
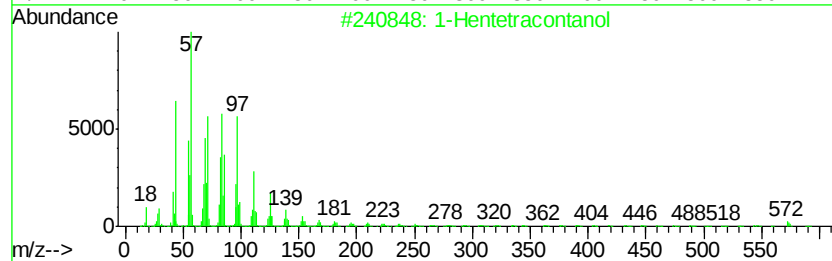
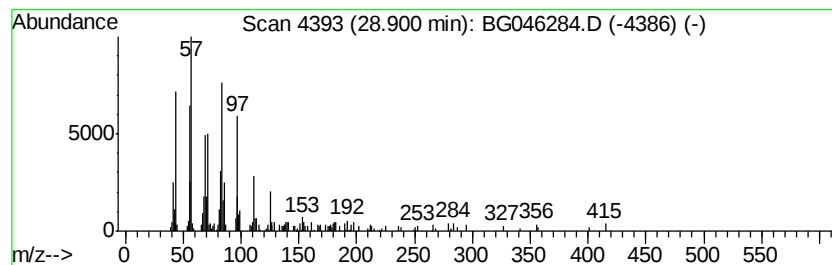
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1-Hentetracontanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.90	3.61 ng	292096	Perylene-d12	24.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hentetracontanol	593	C41H84O	040710-42-7	62
2			Octacosanol	410	C28H58O	000557-61-9	60
3			Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	58
4			1-Heneicosanol	312	C21H44O	015594-90-8	55
5			Dotriacontyl heptafluorobutyrate	662	C36H65F7O2	1000351-84-2	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
Data File : BG046284.D
Acq On : 14 Aug 2020 20:42
Operator : CG/JU
Sample : L3659-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

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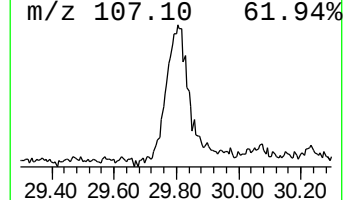
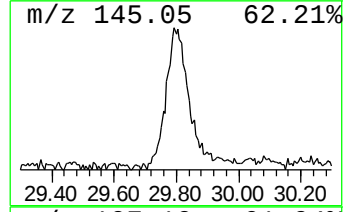
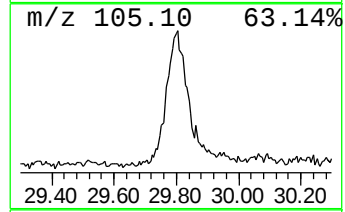
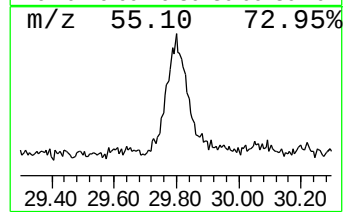
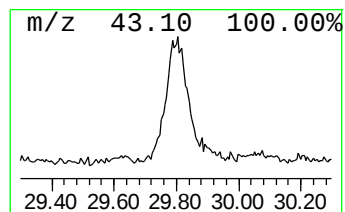
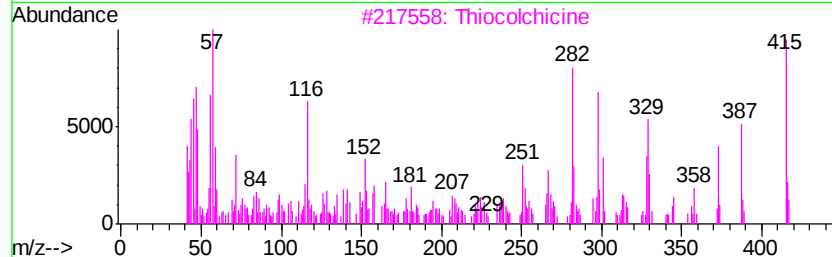
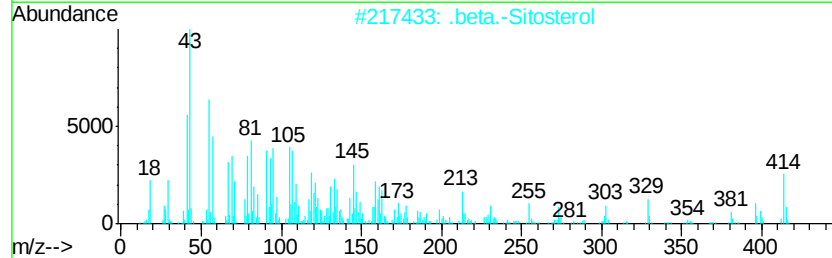
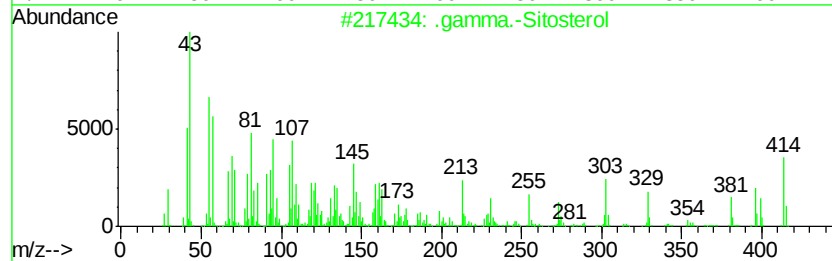
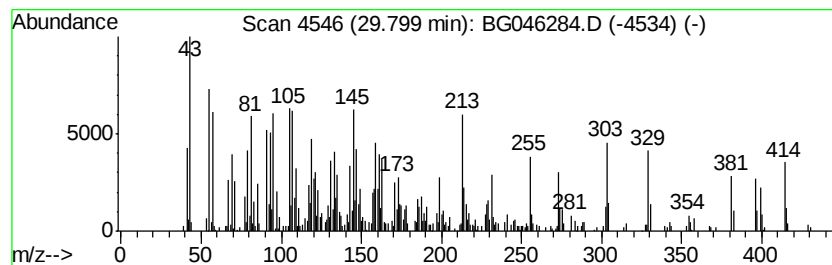
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 .gamma.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.80	12.90 ng	1043870	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	97
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	95
3		Thiocolchicine	415	C22H25N05S	1000128-27-0	91
4		Stigmastan-3-en-6-ol	414	C29H50O	1000214-19-7	11
5		4-(Acetyloxy)-.gamma.-[4-(acetyl...	370	C21H22O6	135439-71-3	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081420\
 Data File : BG046284.D
 Acq On : 14 Aug 2020 20:42
 Operator : CG/JU
 Sample : L3659-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP1-1

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...	3.15	18.7	ng	442614	1	7.95	474192	20.0
2-Pentanone, 4-hy...	5.06	2.4	ng	56634	1	7.95	474192	20.0
o,p'-DDE	19.84	4.5	ng	360570	5	21.56	1604070	20.0
5-Eicosene, (E)-	21.23	12.1	ng	968692	5	21.56	1604070	20.0
Cyclohexadecane	22.38	10.5	ng	844982	5	21.56	1604070	20.0
Hexacosane	23.82	6.8	ng	551900	6	24.67	1618530	20.0
Behenic alcohol	23.87	5.1	ng	412295	6	24.67	1618530	20.0
Oxirane, heptadecyl-	25.23	3.3	ng	269892	6	24.67	1618530	20.0
Tetracosane	25.83	9.8	ng	797121	6	24.67	1618530	20.0
n-Tetracosanol-1	25.93	6.5	ng	528614	6	24.67	1618530	20.0
Tetradecanal	27.87	3.9	ng	314858	6	24.67	1618530	20.0
Tetratetracontane	28.71	4.3	ng	348591	6	24.67	1618530	20.0
1-Hentetracontanol	28.90	3.6	ng	292096	6	24.67	1618530	20.0
.gamma.-Sitosterol	29.80	12.9	ng	1043870	6	24.67	1618530	20.0