

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
 Data File : BG042857.D
 Acq On : 16 Sep 2019 20:28
 Operator : HP/JU
 Sample : K4866-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SUMP-PIT

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-BG091219.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	3.214	16	21	30	rBV	540522	1116151	14.24%	2.335%
2	3.296	30	35	52	rVB	1857560	3009379	38.39%	6.296%
3	5.682	433	441	452	rBV	1085926	1800523	22.97%	3.767%
4	7.268	703	711	722	rBV	768366	1356149	17.30%	2.837%
5	7.650	768	776	789	rBV	1855754	3207086	40.91%	6.710%
6	8.120	848	856	863	rVB	364511	639653	8.16%	1.338%
7	8.443	904	911	920	rBV	1559860	2730854	34.83%	5.713%
8	9.277	1042	1053	1063	rBV	1387536	2529351	32.26%	5.292%
9	10.928	1325	1334	1341	rBV	476731	882521	11.26%	1.846%
10	13.361	1741	1748	1758	rBV	3251587	5395432	68.82%	11.288%
11	14.178	1882	1887	1892	rBV	96548	145239	1.85%	0.304%
12	14.736	1976	1982	1989	rVB2	780409	1231562	15.71%	2.577%
13	15.470	2100	2107	2113	rBV	60467	95129	1.21%	0.199%
14	16.216	2225	2234	2245	rBV	2884762	4590193	58.55%	9.603%
15	17.474	2442	2448	2458	rBV	923650	1478711	18.86%	3.094%
16	18.367	2594	2600	2607	rBV	211940	323117	4.12%	0.676%
17	18.437	2607	2612	2618	rVB	500943	639553	8.16%	1.338%
18	19.630	2812	2815	2820	rBV3	73139	101010	1.29%	0.211%
19	20.082	2886	2892	2899	rBV	5485553	7839557	100.00%	16.401%
20	21.404	3112	3117	3125	rBV3	265840	437190	5.58%	0.915%
21	21.751	3170	3176	3184	rVB	913184	1578765	20.14%	3.303%
22	21.974	3209	3214	3219	rVB	155170	232447	2.97%	0.486%
23	22.597	3314	3320	3328	rVB	284596	501935	6.40%	1.050%
24	23.314	3435	3442	3451	rVB	389269	759843	9.69%	1.590%
25	24.142	3575	3583	3596	rVB	453799	999698	12.75%	2.091%
26	25.024	3723	3733	3742	rBV	542404	1574735	20.09%	3.295%
27	25.124	3742	3750	3760	rVB	400946	1032088	13.17%	2.159%
28	26.293	3940	3949	3960	rVB2	276323	843366	10.76%	1.764%
29	27.703	4179	4189	4202	rVB5	130514	485555	6.19%	1.016%
30	29.395	4471	4477	4492	rVB8	65191	242040	3.09%	0.506%

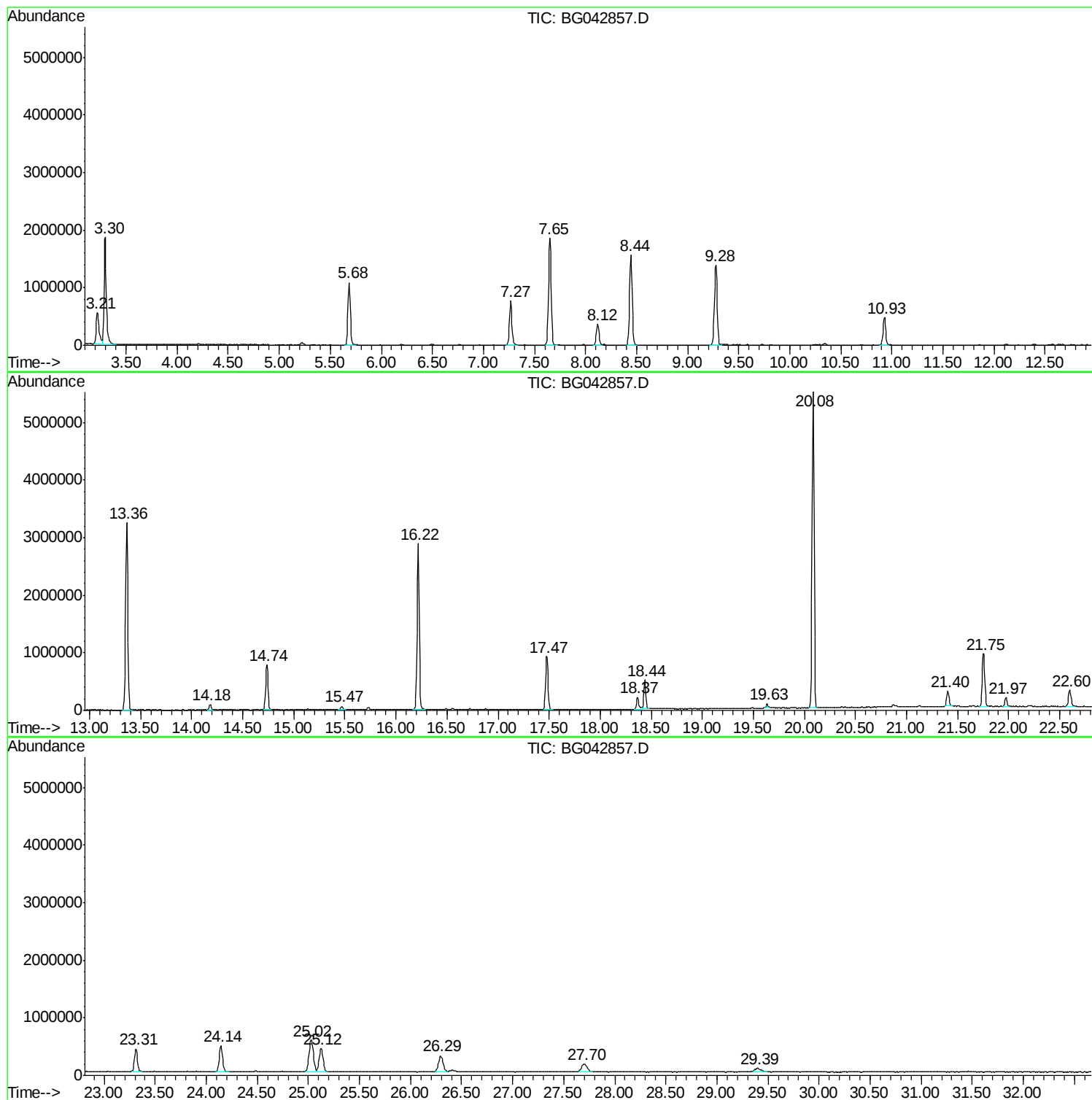
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Instrument :
BNA_G
ClientSampleId :
SUMP-PIT

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.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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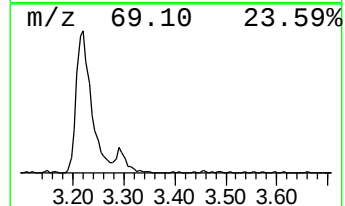
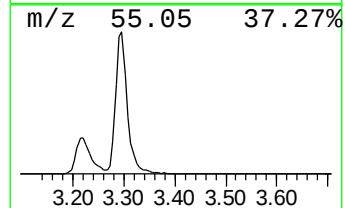
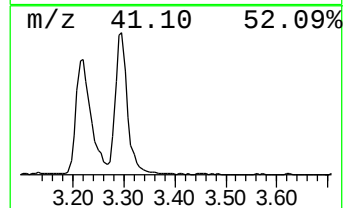
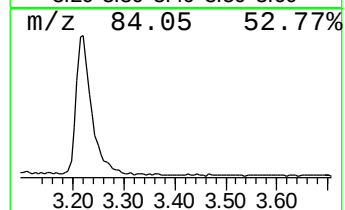
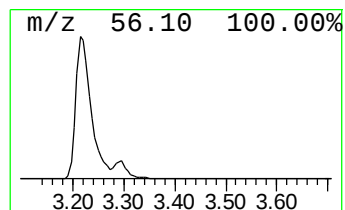
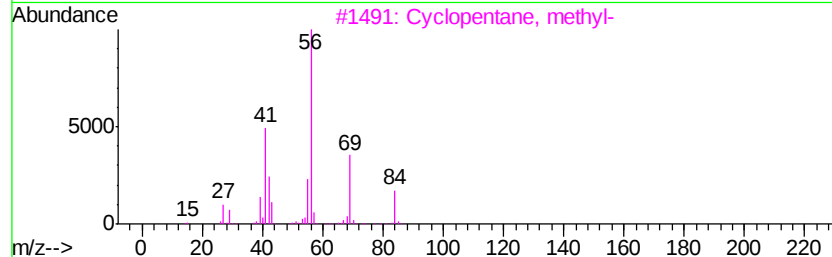
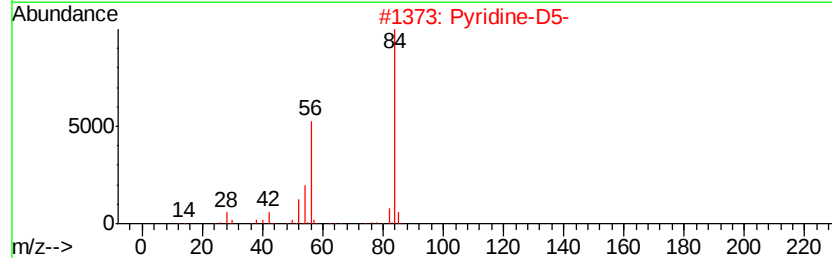
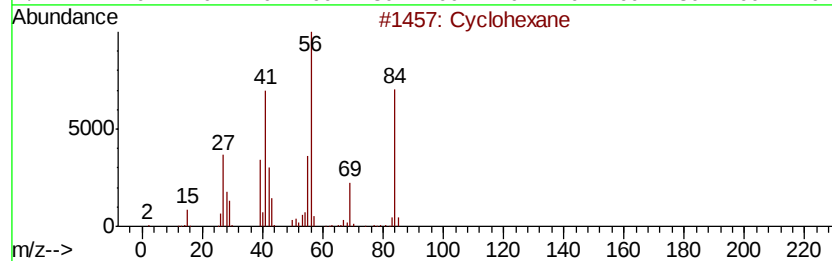
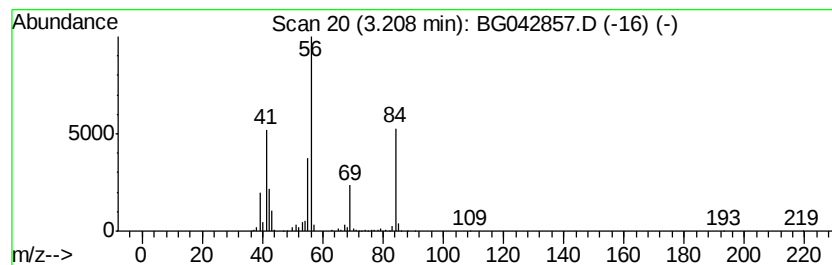
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.21 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	34.90 ng	1116150	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	91
2		Pyridine-D5-	84	C5D5N	007291-22-7	45
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	45
4		Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	42
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	40



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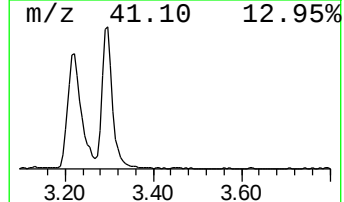
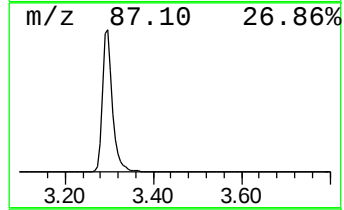
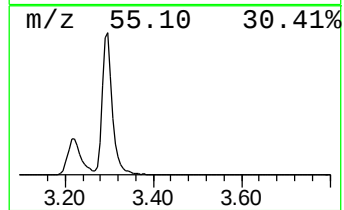
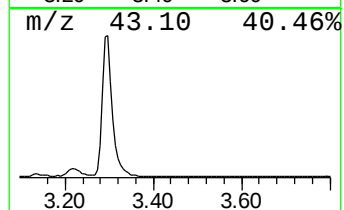
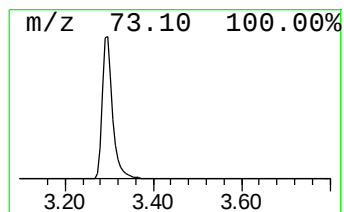
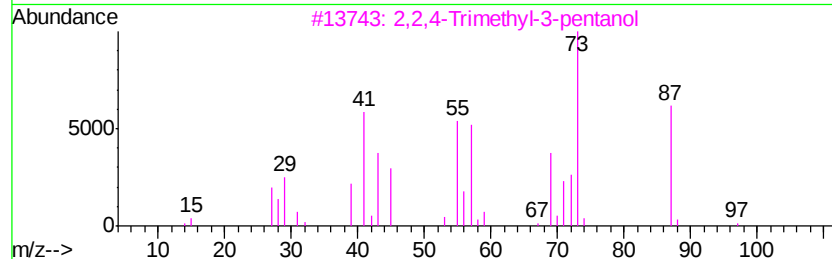
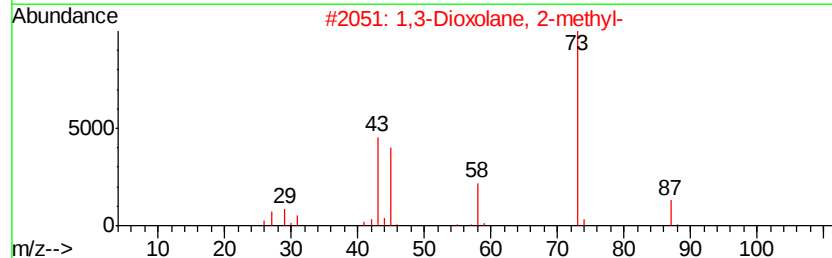
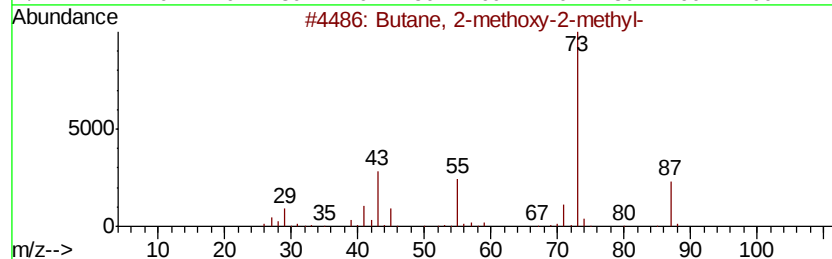
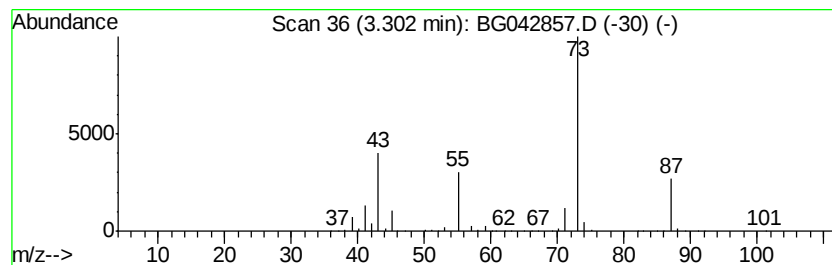
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	94.09 ng	3009380	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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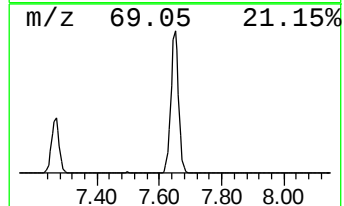
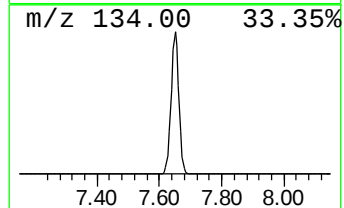
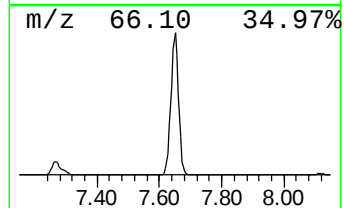
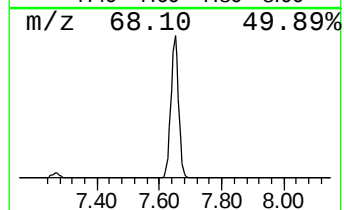
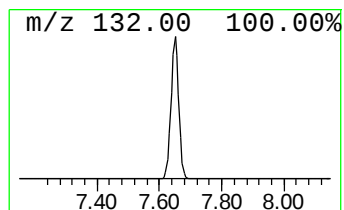
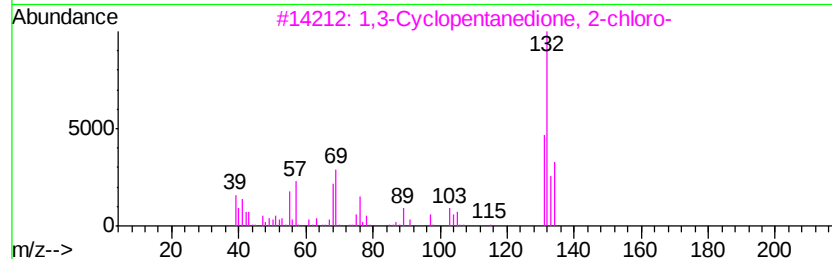
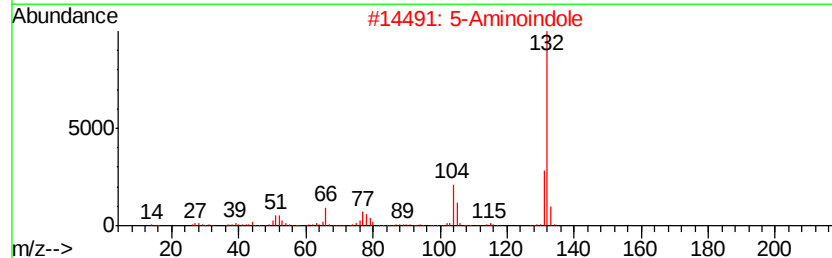
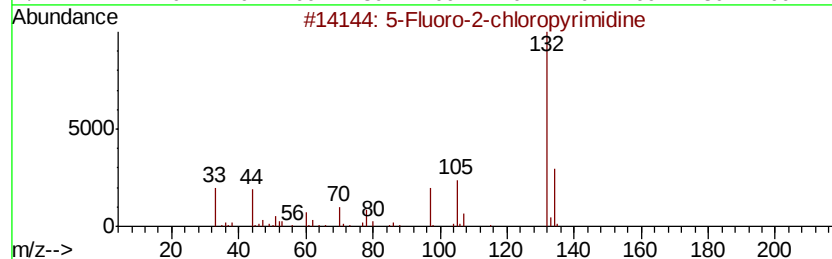
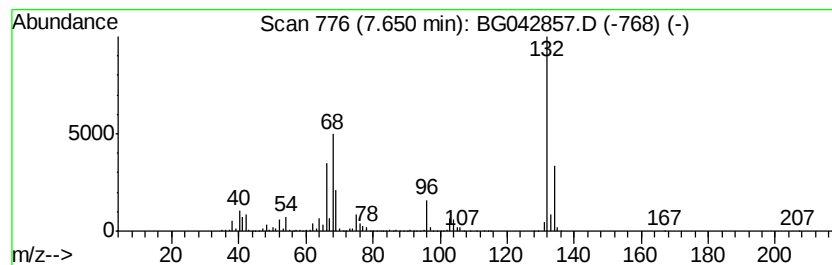
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Peak Number 3 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	100.28 ng	3207090	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	22
3			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5			(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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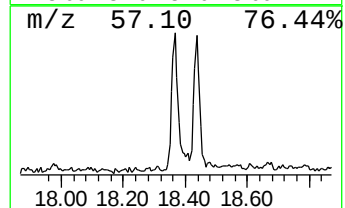
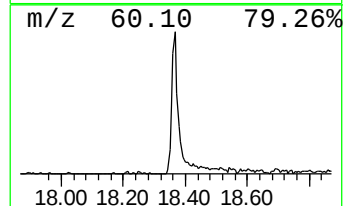
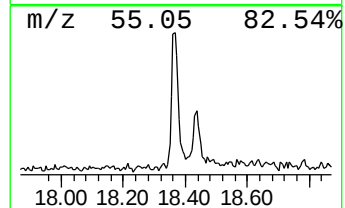
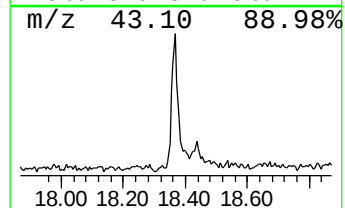
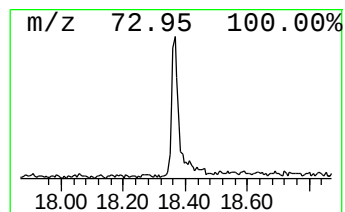
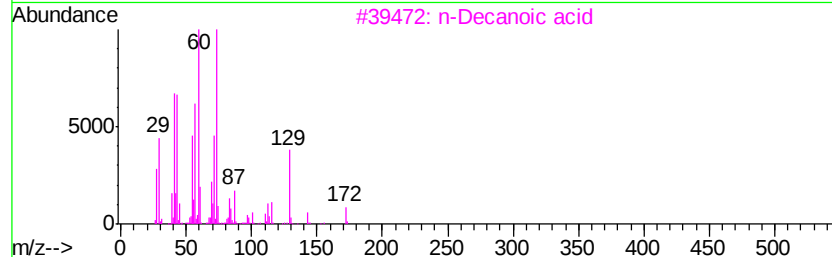
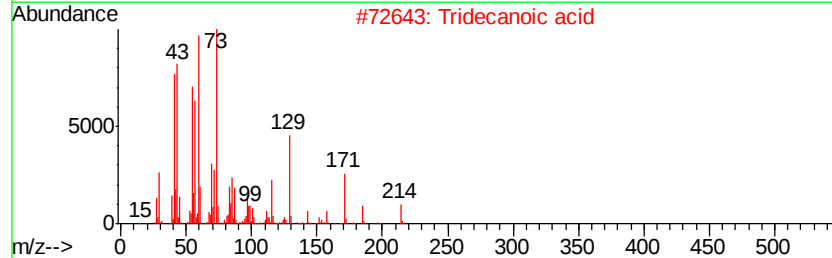
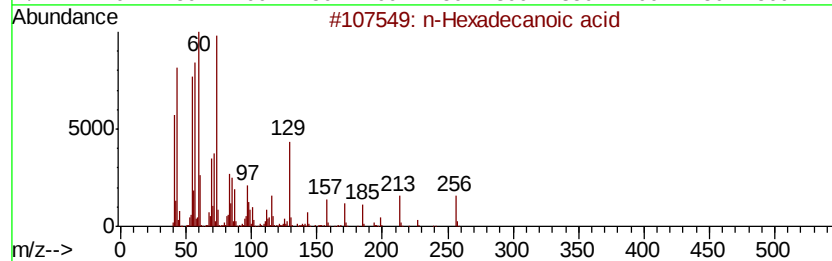
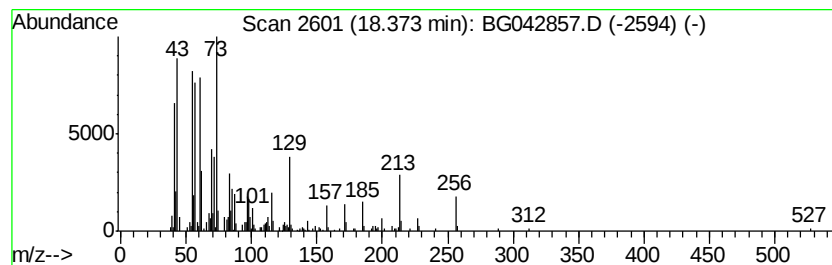
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	4.37 ng	323117	Phenanthrene-d10	17.47

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	93
3		n-Decanoic acid	172	C10H20O2	000334-48-5	81
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	74



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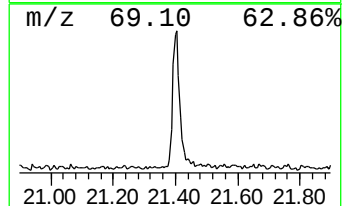
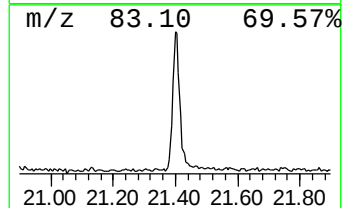
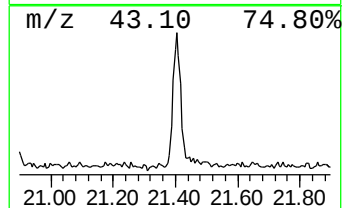
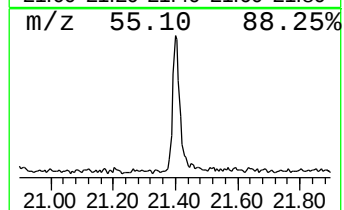
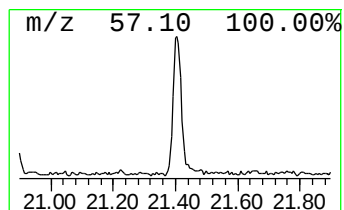
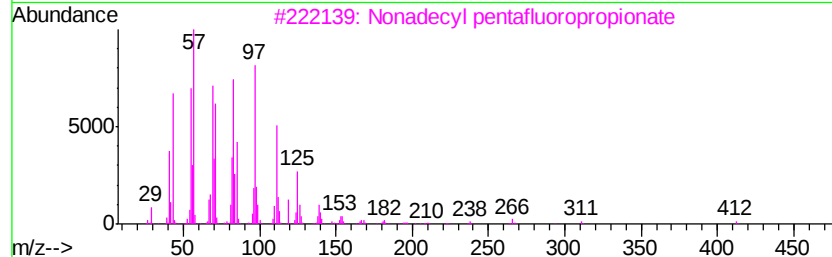
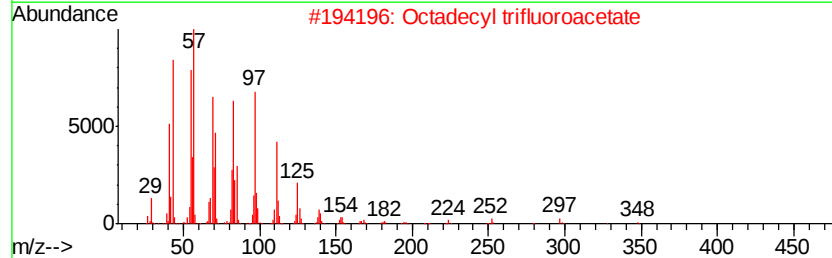
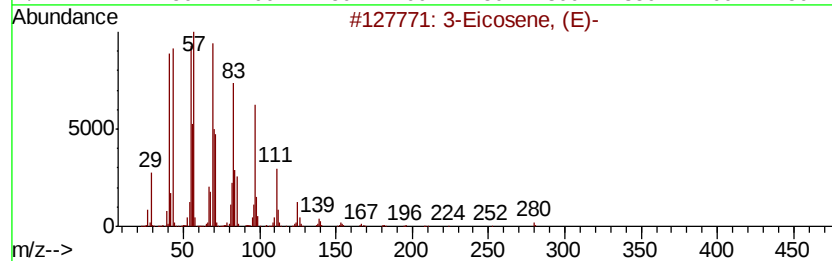
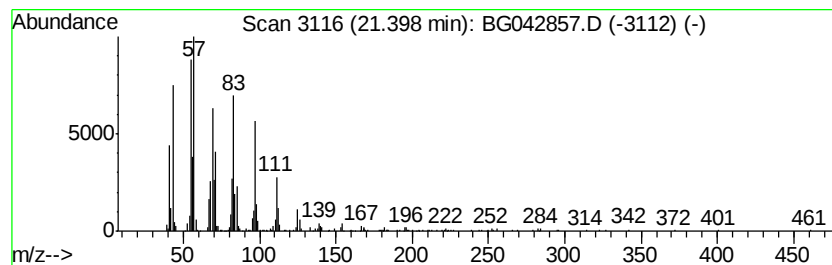
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Peak Number 6 3-Eicosene, (E)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.40	5.54 ng	437190	Chrysene-d12	21.75
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3-Eicosene, (E)-	280 C20H40	074685-33-9 91
2		Octadecyl trifluoroacetate	366 C20H37F3O2	079392-43-1 91
3		Nonadecyl pentafluoropropionate	430 C22H39F5O2	1000351-88-8 91
4		Heptafluorobutyric acid, n-octadecyl ester	466 C22H37F7O2	000400-57-7 91
5		2-Bromopropionic acid, pentadecyl ester	362 C18H35BrO2	1000292-44-2 91



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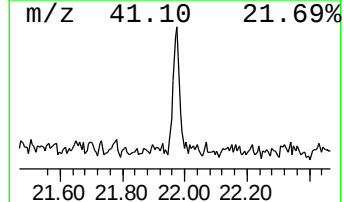
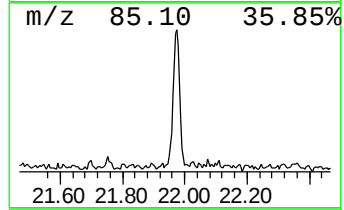
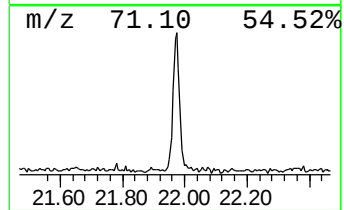
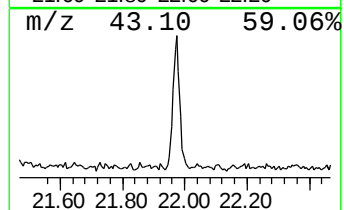
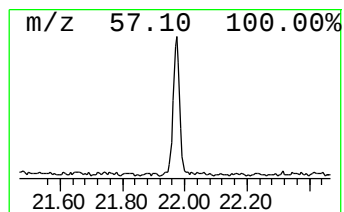
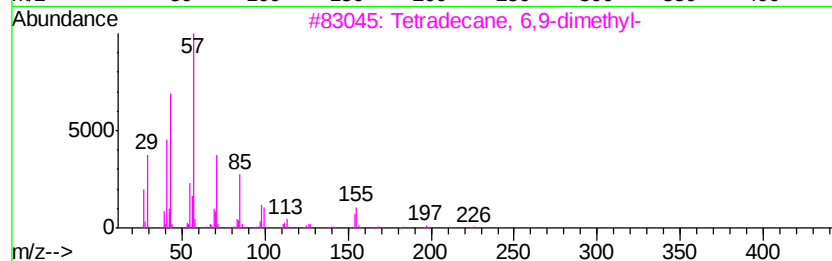
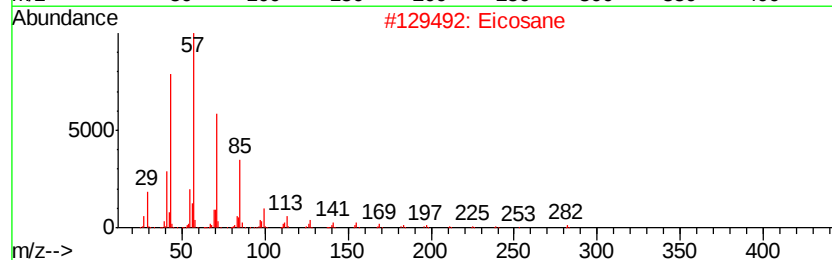
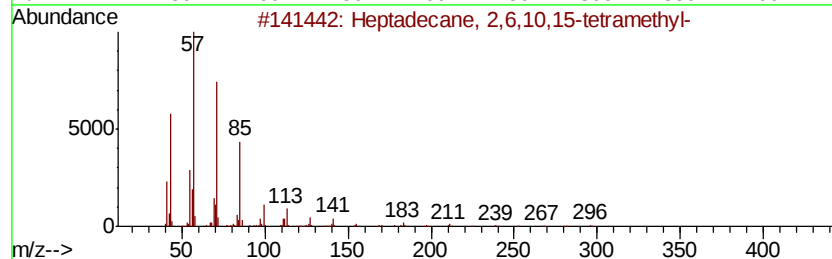
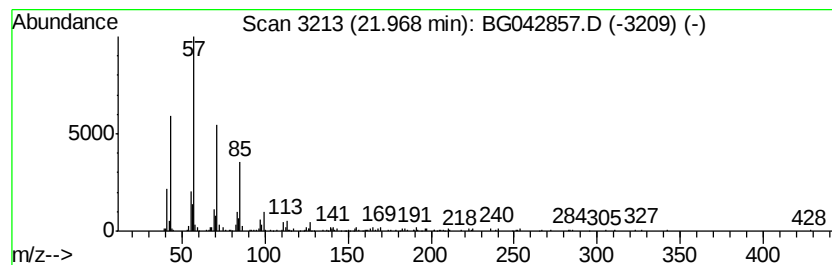
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecane, 2,6,10,15-tetr... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.97	2.94 ng	232447	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
2		Eicosane	282	C20H42	000112-95-8	87
3		Tetradecane, 6,9-dimethyl-	226	C16H34	055045-13-1	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Tetradecane, 3-methyl-	212	C15H32	018435-22-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
 Data File : BG042857.D
 Acq On : 16 Sep 2019 20:28
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 Sample : K4866-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SUMP-PIT

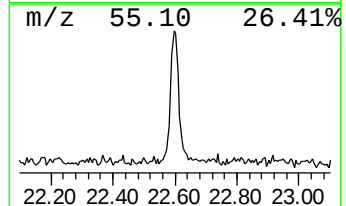
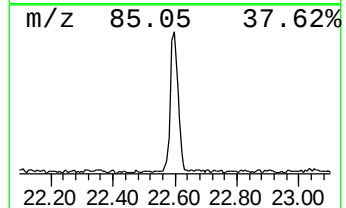
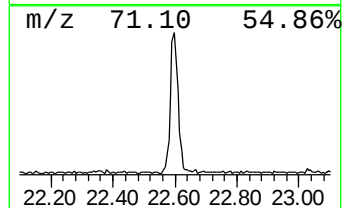
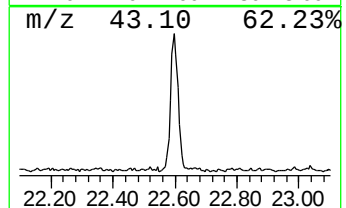
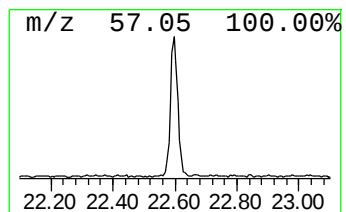
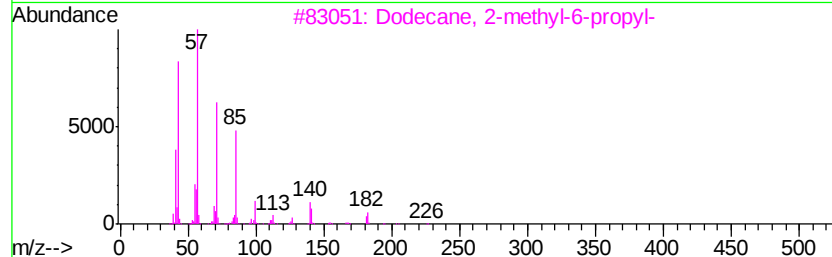
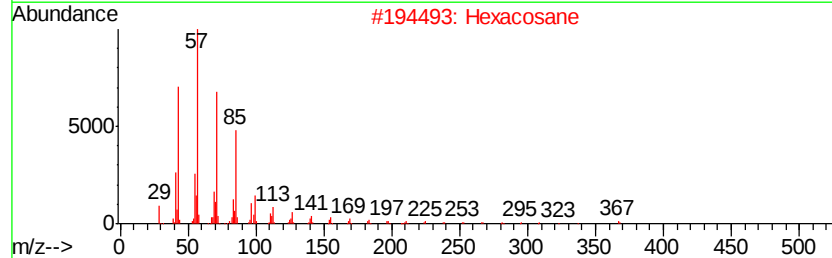
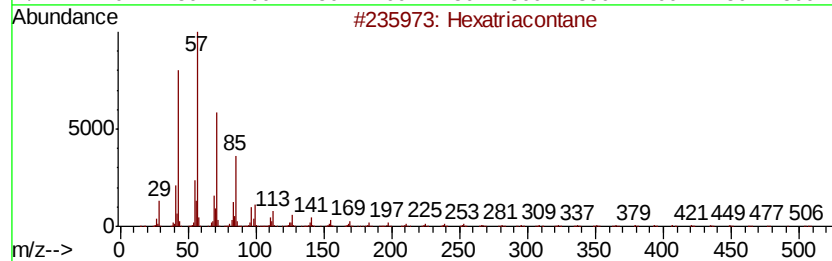
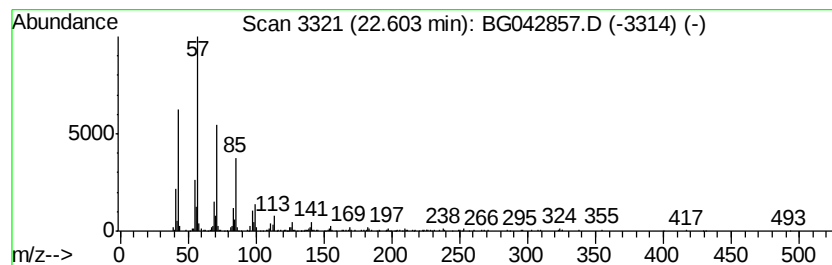
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Hexatriacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.60	6.36 ng	501935	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
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Sample : K4866-06
Misc :
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Instrument :
BNA_G
ClientSampleId :
SUMP-PIT

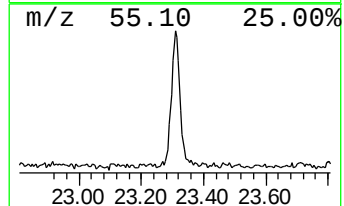
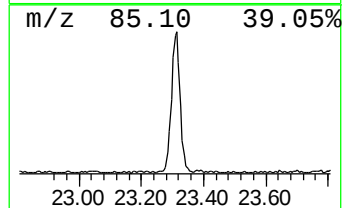
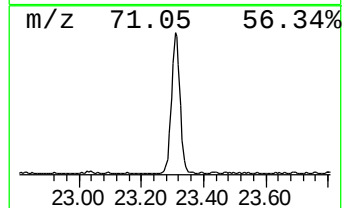
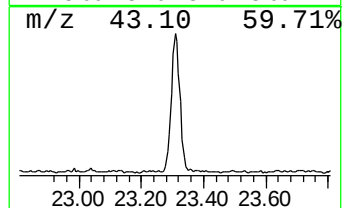
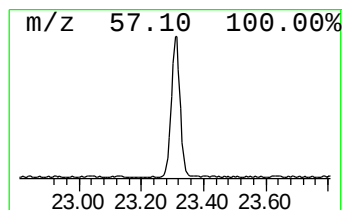
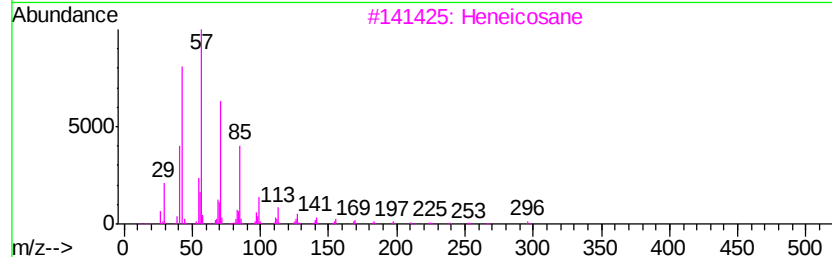
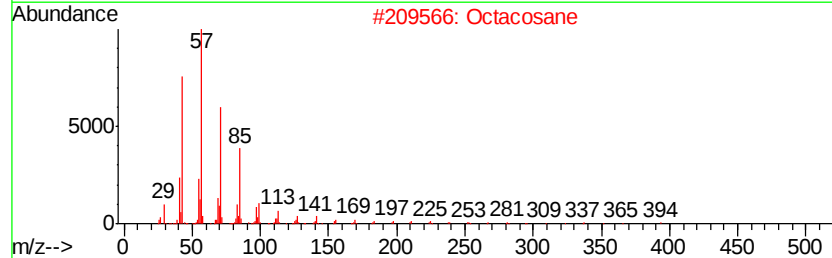
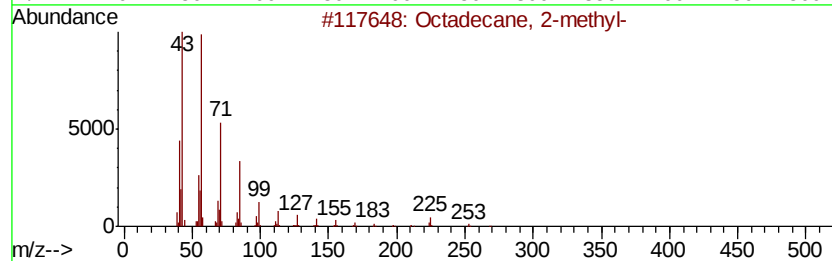
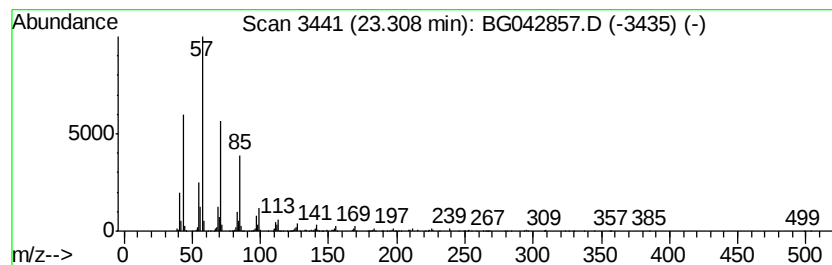
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.31	9.63 ng	759843	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
Operator : HP/JU
Sample : K4866-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

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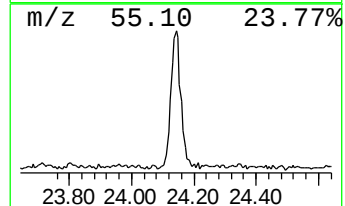
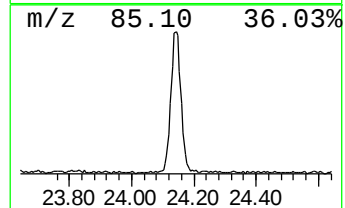
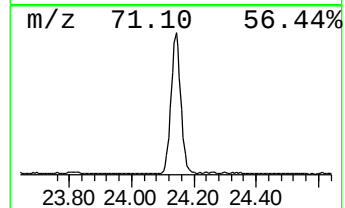
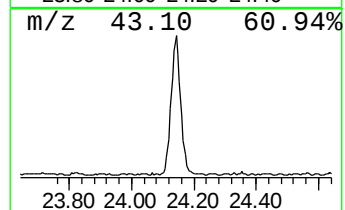
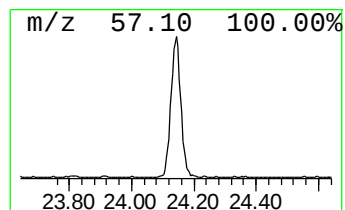
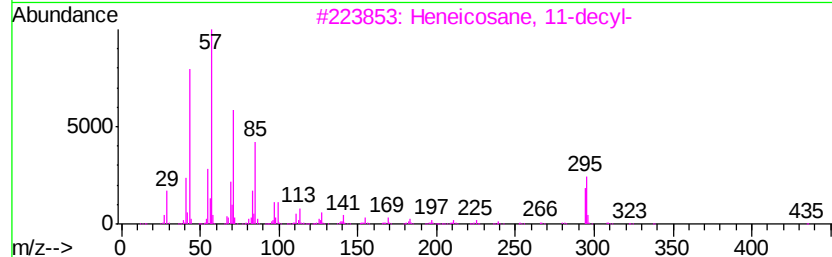
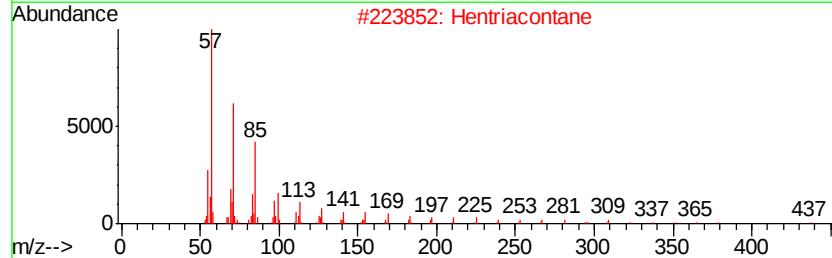
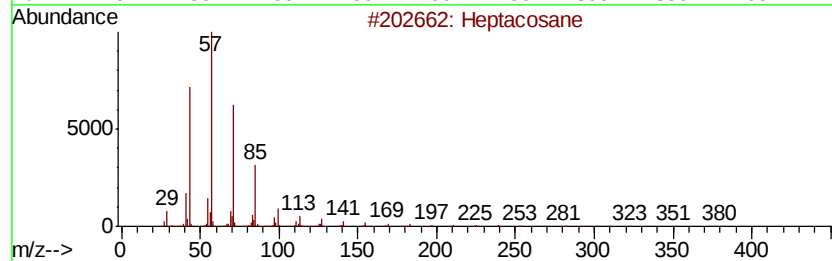
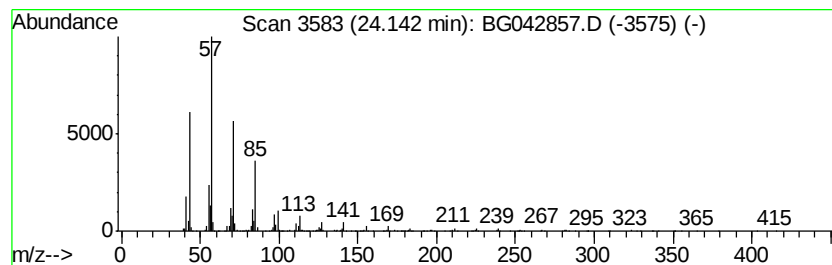
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.14	12.70 ng	999698	Perylene-d12	25.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
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Sample : K4866-06
Misc :
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Instrument :
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ClientSampleId :
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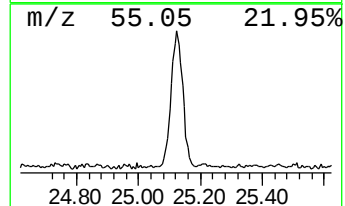
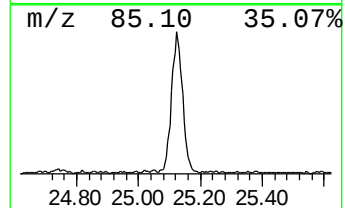
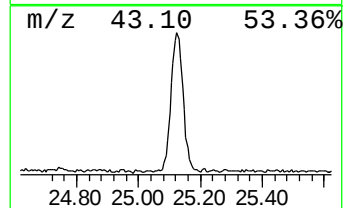
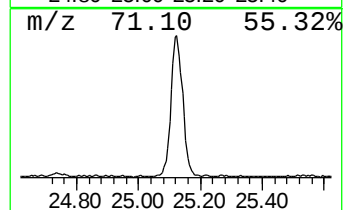
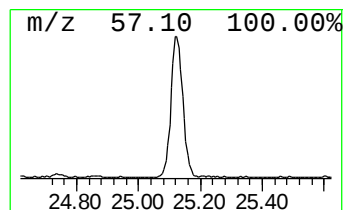
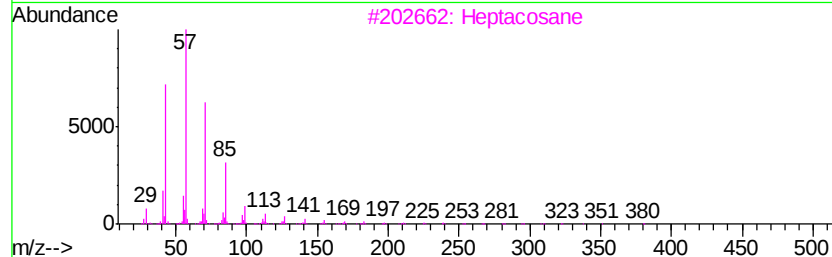
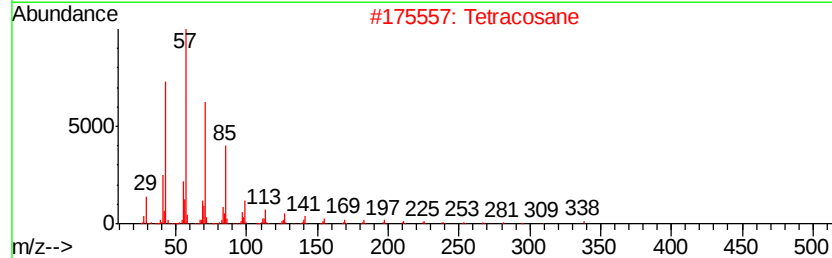
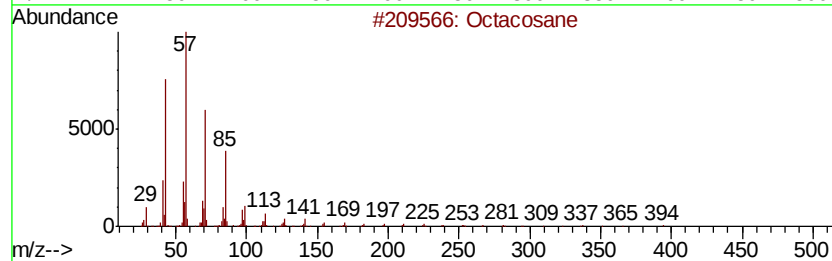
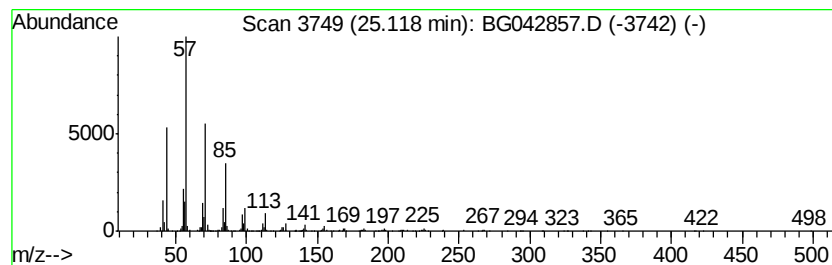
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.12	13.11 ng	1032090	Perylene-d12	25.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
Operator : HP/JU
Sample : K4866-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SUMP-PIT

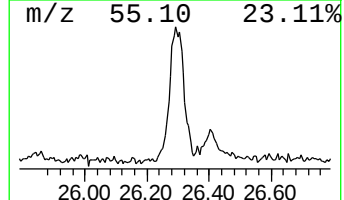
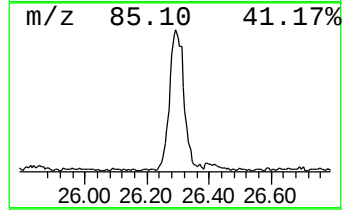
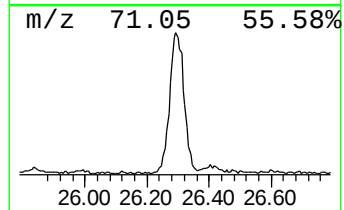
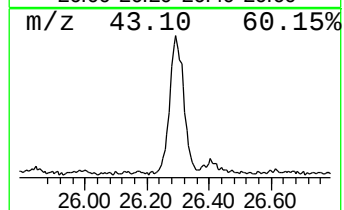
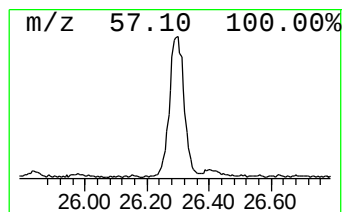
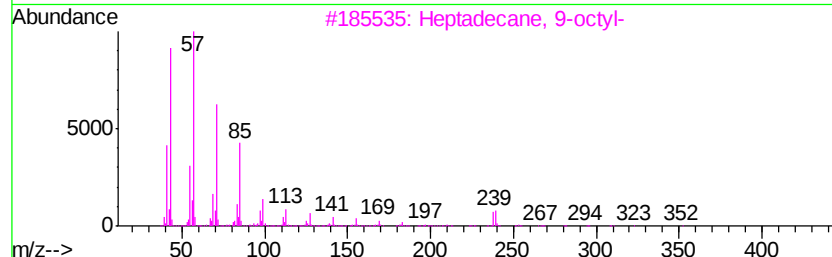
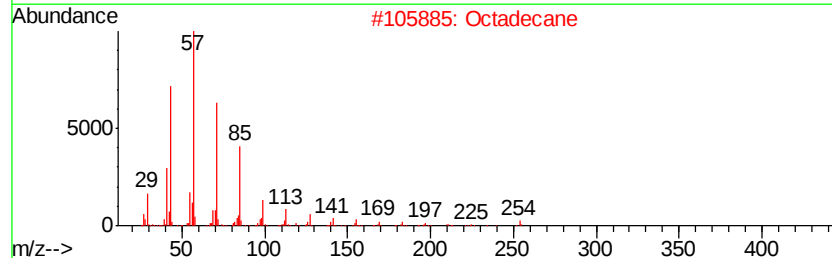
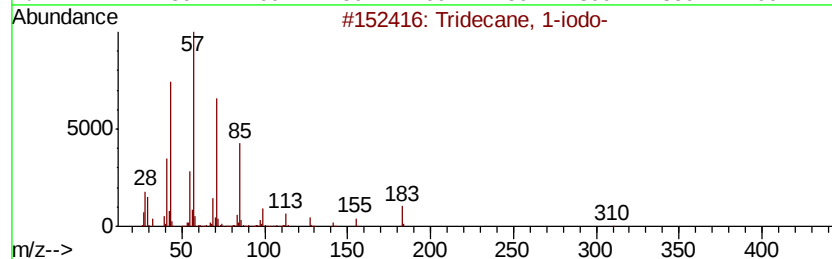
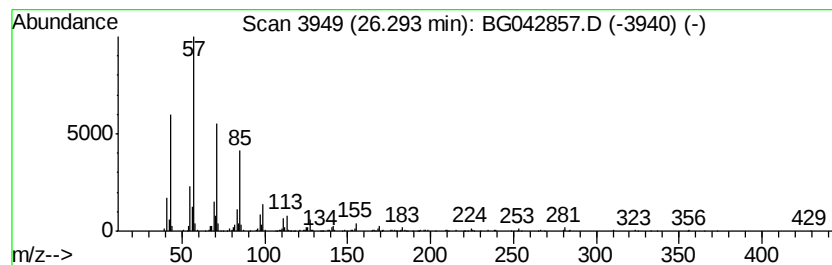
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tridecane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.29	10.71 ng	843366	Perylene-d12	25.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	95
2		Octadecane	254	C18H38	000593-45-3	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Octacosane	394	C28H58	000630-02-4	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
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Acq On : 16 Sep 2019 20:28
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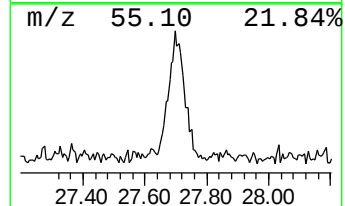
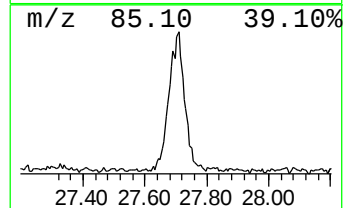
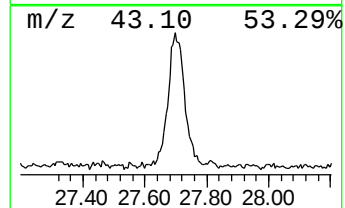
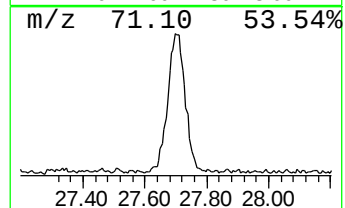
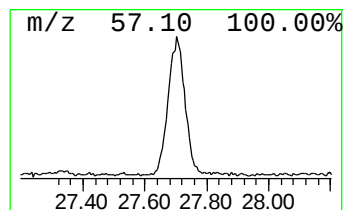
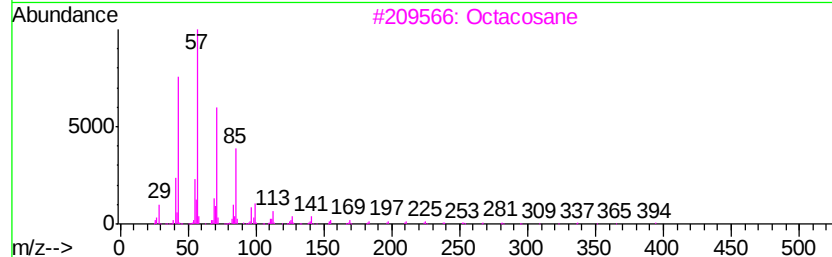
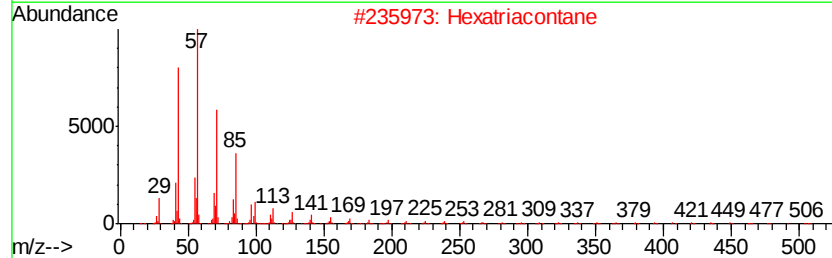
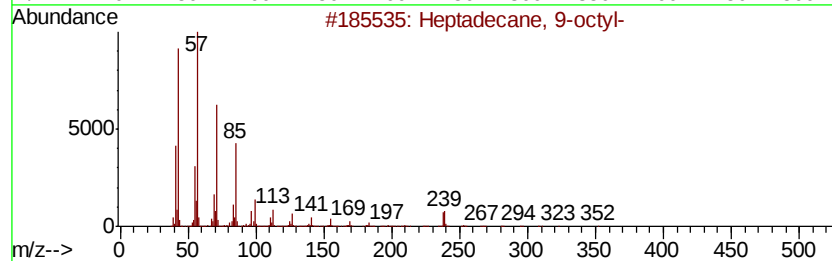
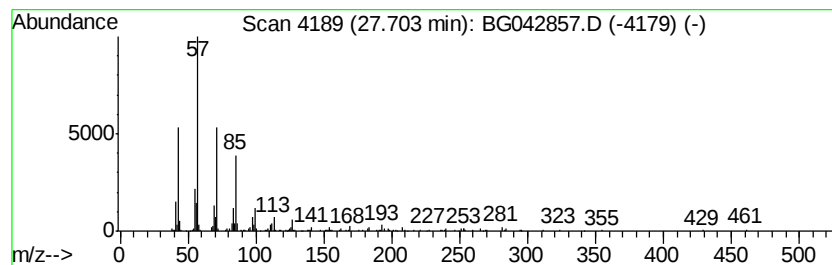
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.70	6.17 ng	485555	Perylene-d12	25.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
2			Hexatriacontane	507	C36H74	000630-06-8	83
3			Octacosane	394	C28H58	000630-02-4	83
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5			Eicosane, 9-octyl-	394	C28H58	013475-77-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
Operator : HP/JU
Sample : K4866-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SUMP-PIT

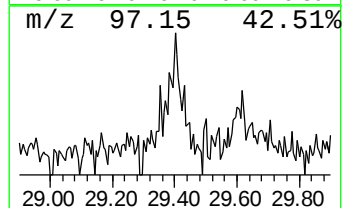
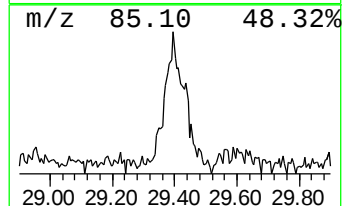
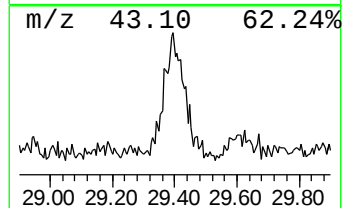
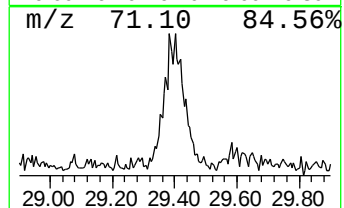
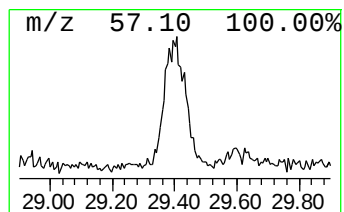
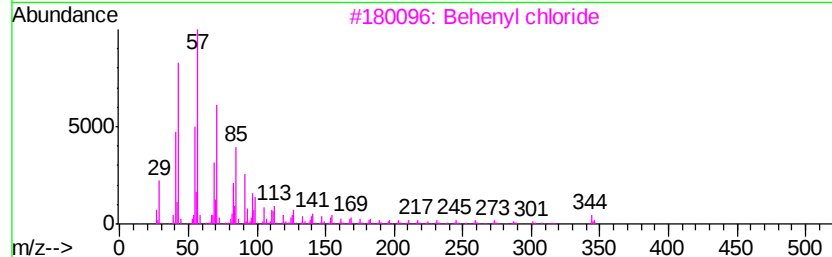
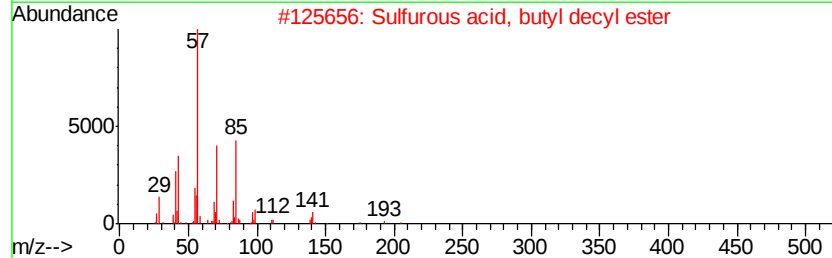
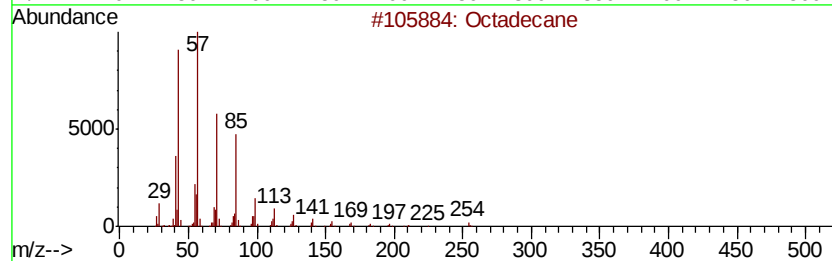
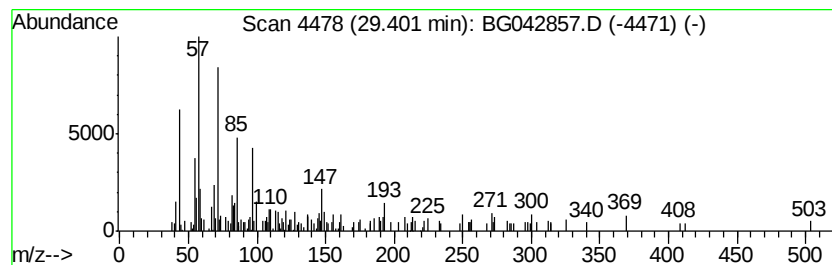
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown29.40 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.40	3.07 ng	242040	Perylene-d12	25.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	49
2		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	47
3		Behenyl chloride	344	C22H45Cl	042217-03-8	43
4		Octadecane, 9-ethyl-9-heptyl-	380	C27H56	055282-27-4	43
5		Heneicosane	296	C21H44	000629-94-7	41



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG091619\
Data File : BG042857.D
Acq On : 16 Sep 2019 20:28
Operator : HP/JU
Sample : K4866-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SUMP-PIT

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG091219.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
unknown3.21	3.21	34.9	ng	1116150	1	8.12	639653	20.0
Butane, 2-methoxy...	3.30	94.1	ng	3009380	1	8.12	639653	20.0
unknown7.65	7.65	100.3	ng	3207090	1	8.12	639653	20.0
n-Hexadecanoic acid	18.37	4.4	ng	323117	4	17.47	1478710	20.0
3-Eicosene, (E)-	21.40	5.5	ng	437190	5	21.75	1578770	20.0
Heptadecane, 2,6,...	21.97	2.9	ng	232447	5	21.75	1578770	20.0
Hexatriacontane	22.60	6.4	ng	501935	5	21.75	1578770	20.0
Octadecane, 2-met...	23.31	9.6	ng	759843	5	21.75	1578770	20.0
Heptacosane	24.14	12.7	ng	999698	6	25.03	1574740	20.0
Tetracosane	25.12	13.1	ng	1032090	6	25.03	1574740	20.0
Tridecane, 1-iodo-	26.29	10.7	ng	843366	6	25.03	1574740	20.0
Heptadecane, 9-oc...	27.70	6.2	ng	485555	6	25.03	1574740	20.0
unknown29.40	29.40	3.1	ng	242040	6	25.03	1574740	20.0