

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
 Data File : BF109497.D
 Acq On : 2 Oct 2018 13:27
 Operator : JU/SJ
 Sample : J5191-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 344-OILY-STONES

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_F\METHODS\8270-BF092218.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	4.899	475	478	487	rBV	46968	69832	2.77%	0.310%
2	5.322	546	550	572	rBV	1410996	1776407	70.45%	7.893%
3	6.351	720	725	742	rBV	1695972	1974083	78.29%	8.772%
4	6.475	742	746	765	rVB	1957852	1995843	79.16%	8.868%
5	6.704	781	785	796	rBV	570127	567260	22.50%	2.521%
6	6.857	808	811	834	rBV	1570204	1559434	61.85%	6.929%
7	7.263	876	880	902	rBV	1184819	1286484	51.02%	5.716%
8	7.987	999	1003	1019	rBV	694909	752167	29.83%	3.342%
9	9.063	1181	1186	1196	rBV	2458034	2521343	100.00%	11.203%
10	9.451	1249	1252	1257	rBV	149311	174915	6.94%	0.777%
11	9.733	1294	1300	1306	rBV	982990	982444	38.97%	4.365%
12	9.916	1325	1331	1333	rBV4	46751	93714	3.72%	0.416%
13	9.998	1342	1345	1348	rBV2	63274	72456	2.87%	0.322%
14	10.145	1367	1370	1374	rBV4	38022	54390	2.16%	0.242%
15	10.275	1390	1392	1394	rBV2	37592	40920	1.62%	0.182%
16	10.398	1409	1413	1416	rBV	150890	180732	7.17%	0.803%
17	10.522	1430	1434	1439	rBV	1402173	1435766	56.94%	6.380%
18	10.663	1455	1458	1462	rBV	406005	366332	14.53%	1.628%
19	11.128	1534	1537	1540	rVB	510893	450602	17.87%	2.002%
20	11.216	1549	1552	1555	rBV	847751	748054	29.67%	3.324%
21	12.798	1817	1821	1824	rBV	2295410	2074597	82.28%	9.218%
22	13.698	1971	1974	1985	rVB2	206592	356281	14.13%	1.583%
23	13.839	1994	1998	2006	rVB2	813092	886718	35.17%	3.940%
24	14.016	2025	2028	2033	rVB	96719	90042	3.57%	0.400%
25	14.321	2076	2080	2083	rBV	112376	107898	4.28%	0.479%
26	14.616	2126	2130	2133	rBV	143171	142866	5.67%	0.635%
27	14.686	2139	2142	2146	rVB	76369	78154	3.10%	0.347%
28	14.927	2179	2183	2187	rBV	168495	177128	7.03%	0.787%
29	15.057	2202	2205	2211	rVB	38076	42757	1.70%	0.190%
30	15.239	2231	2236	2240	rBV	543393	642216	25.47%	2.854%
31	15.280	2240	2243	2250	rVB	172223	202729	8.04%	0.901%
32	15.674	2305	2310	2315	rBV	143518	207508	8.23%	0.922%
33	15.827	2331	2336	2343	rVB	116883	156705	6.22%	0.696%
34	16.139	2383	2389	2399	rVB3	93607	170616	6.77%	0.758%

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Instrument :
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344-OILY-STONES

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_F\METHODS\8270-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.674	2475	2480	2486	rVB2	36204	65630	2.60%	0.292%
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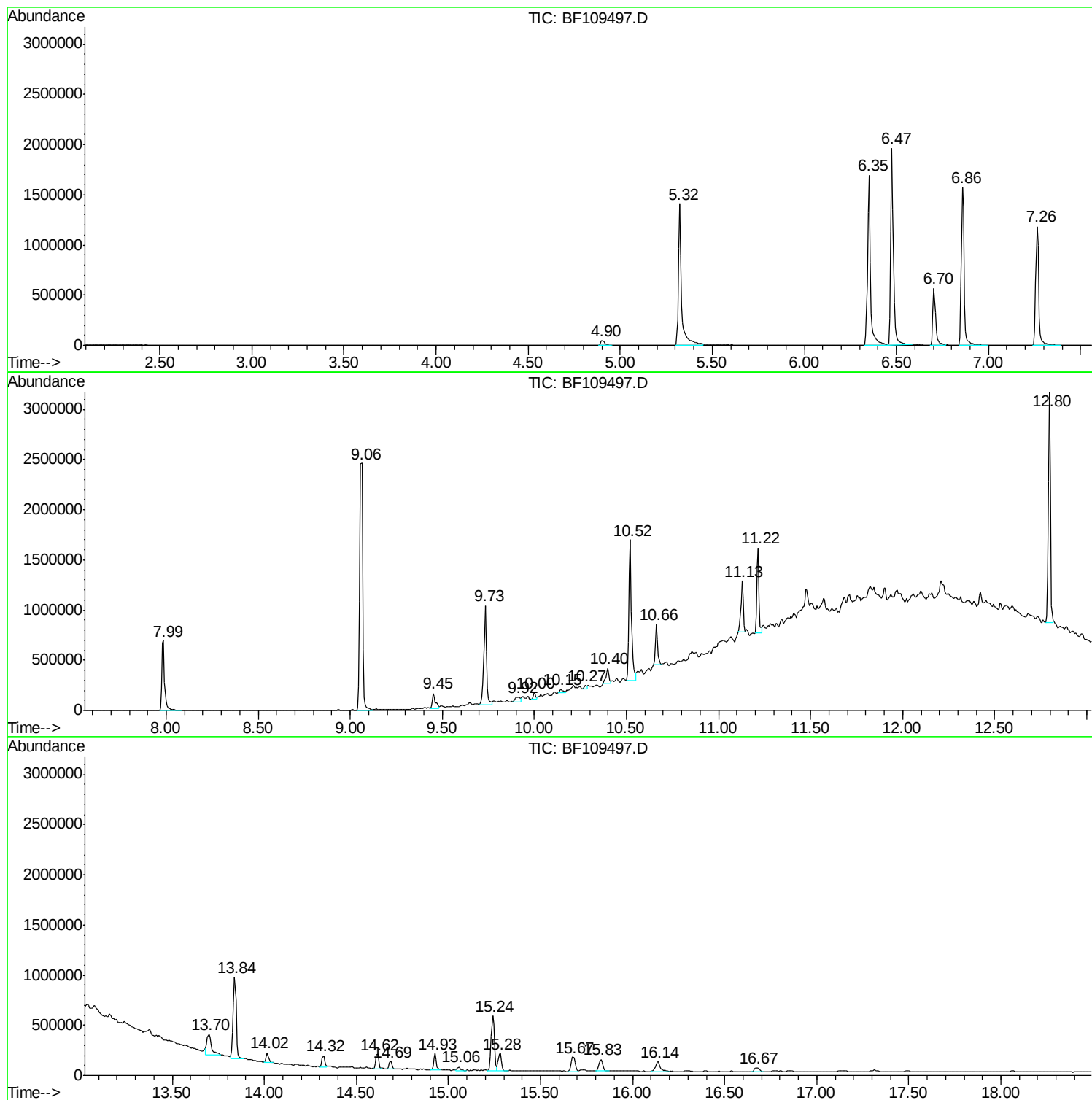
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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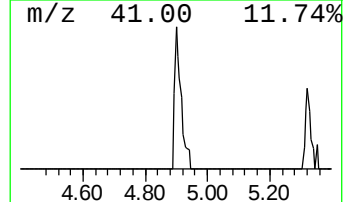
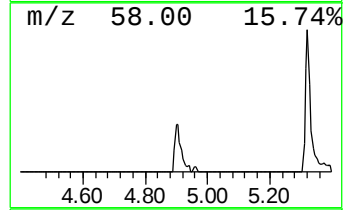
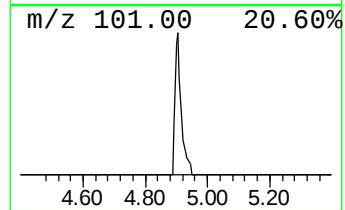
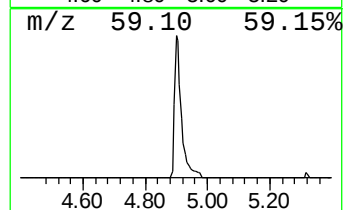
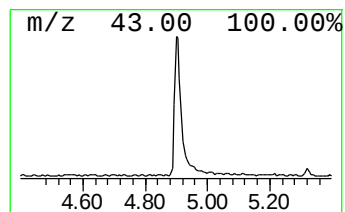
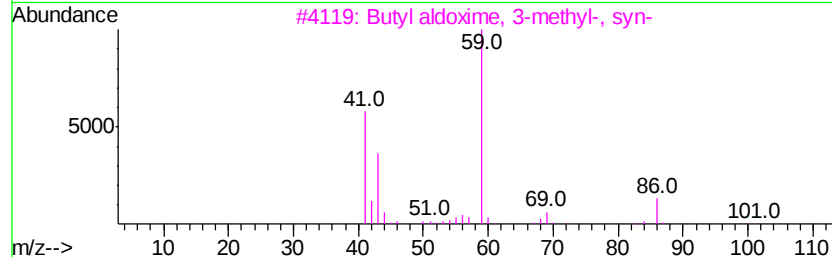
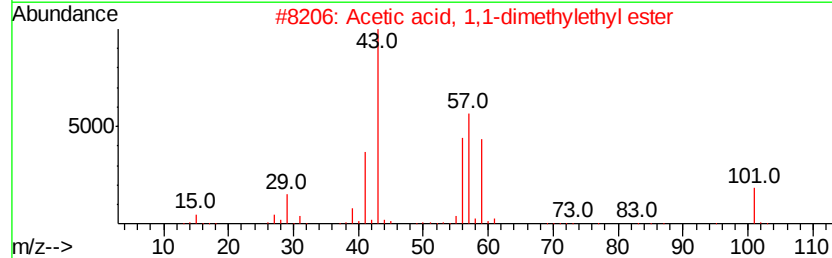
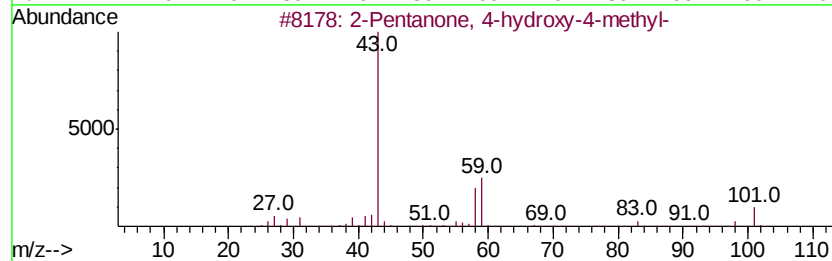
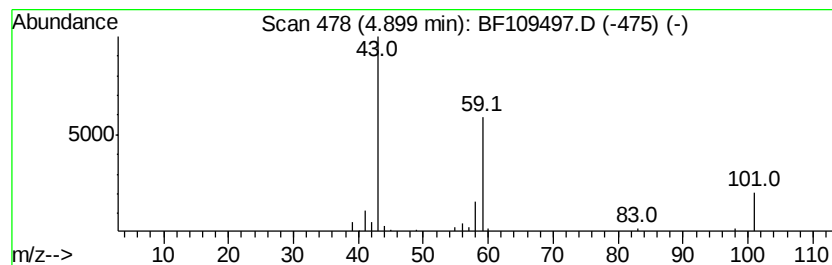
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	2.46 ng	69832	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			Acetone	58	C3H6O	000067-64-1	9



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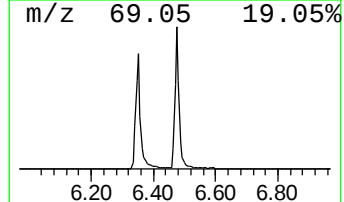
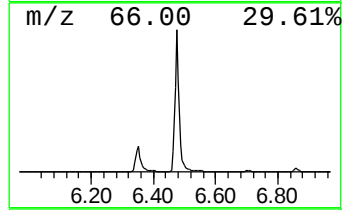
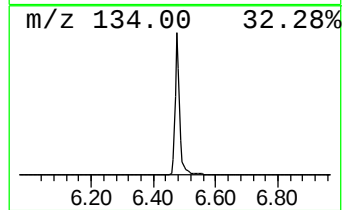
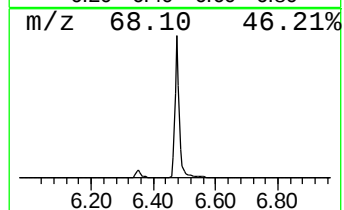
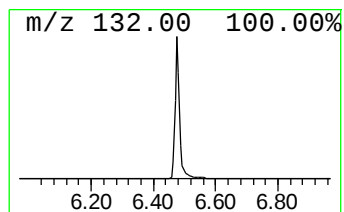
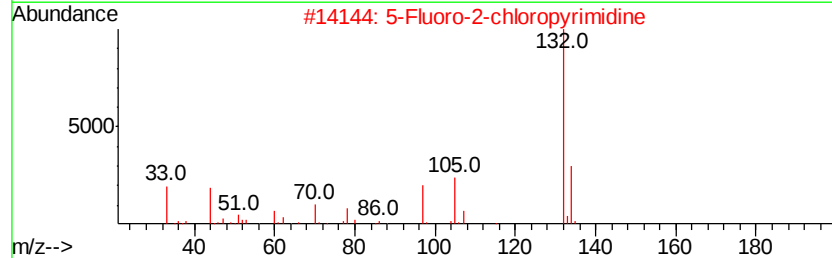
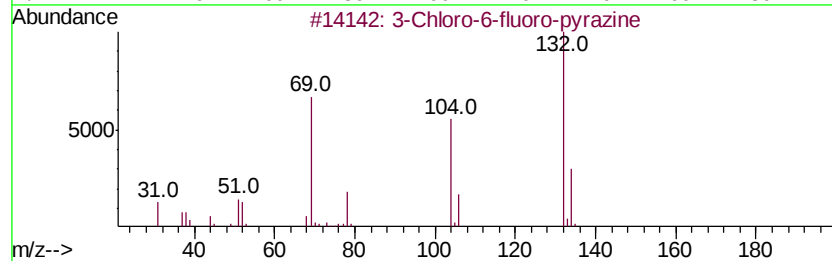
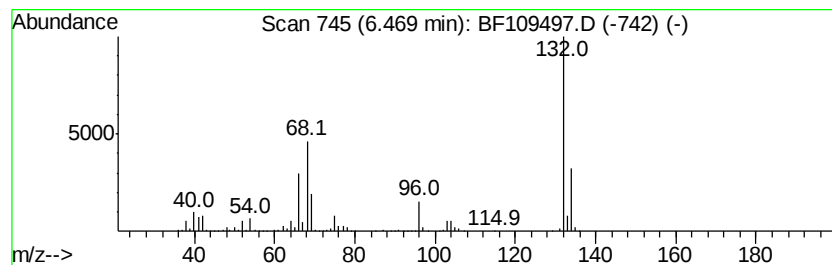
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	70.37 ng	1995840	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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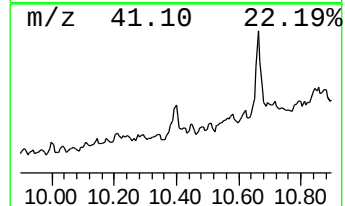
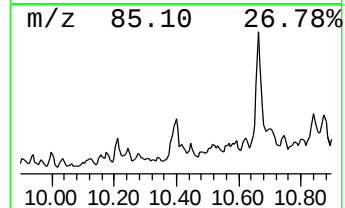
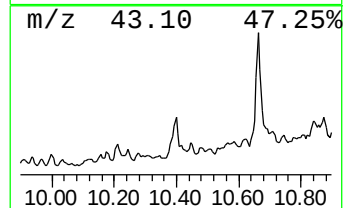
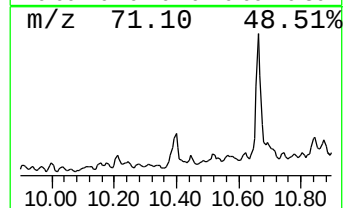
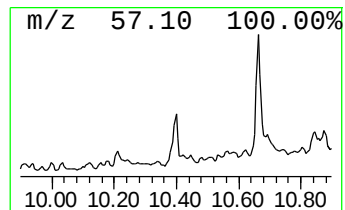
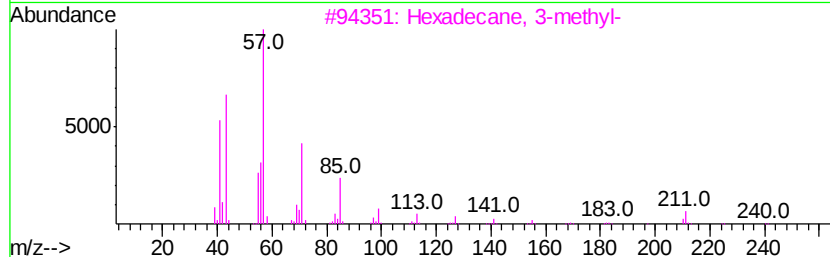
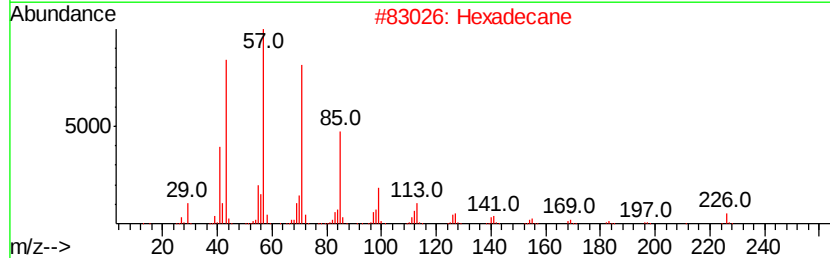
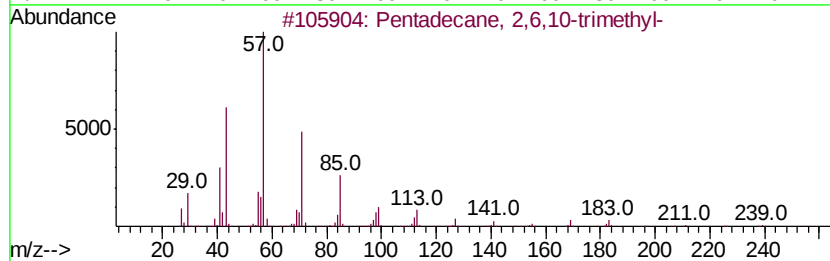
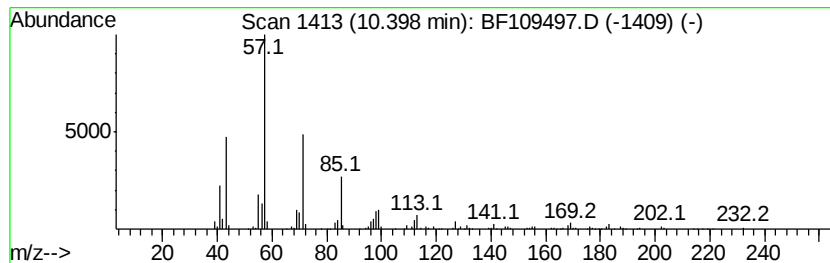
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Pentadecane, 2,6,10-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.40	3.68 ng	180732	Acenaphthene-d10	9.73	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2	Hexadecane	226	C16H34	000544-76-3	80
3	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	80
4	Octacosane	394	C28H58	000630-02-4	72
5	Tetracosane	338	C24H50	000646-31-1	72



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Misc :
ALS Vial : 6 Sample Multiplier: 1

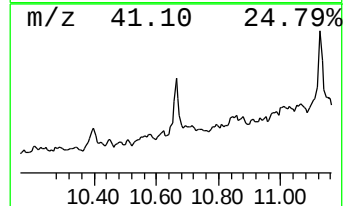
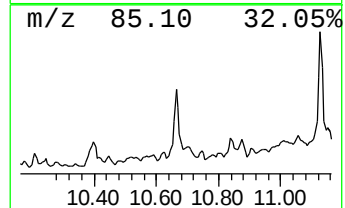
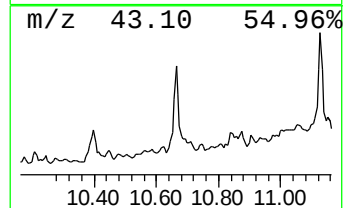
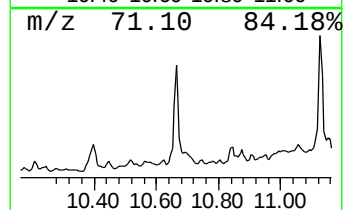
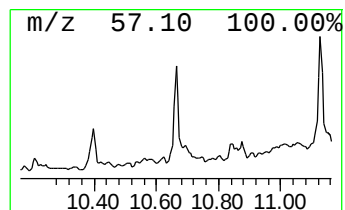
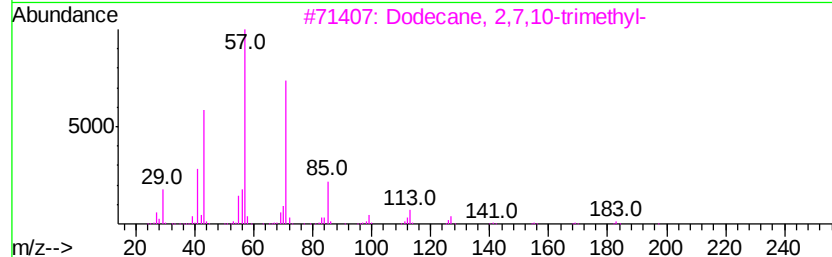
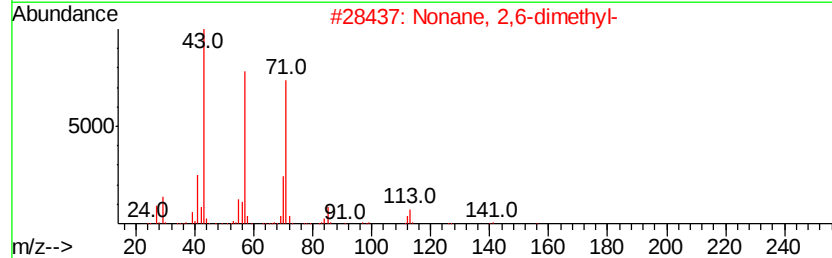
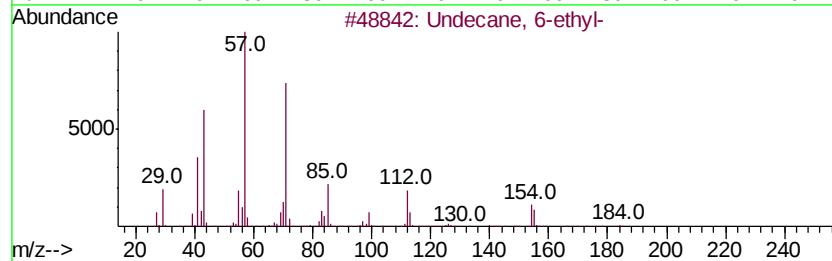
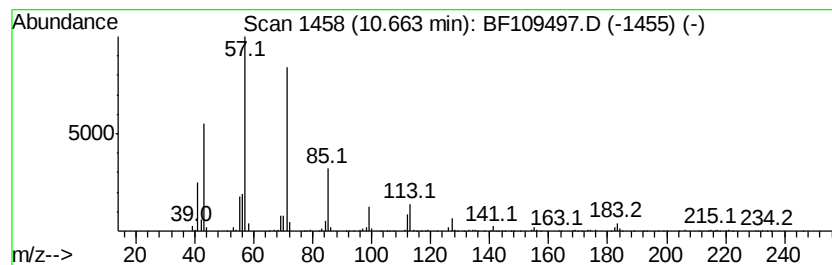
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Undecane, 6-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.66	9.79 ng	366332	Phenanthrene-d10		11.22	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 6-ethyl-		184	C13H28	017312-60-6	90
2	Nonane, 2,6-dimethyl-		156	C11H24	017302-28-2	74
3	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72
4	Heptane, 3-ethyl-5-methyl-		142	C10H22	052896-90-9	64
5	Bacchotricuneatin c		342	C20H22O5	066563-30-2	53



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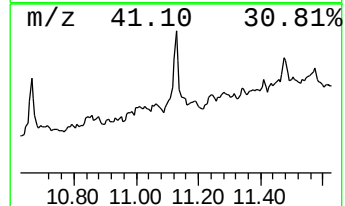
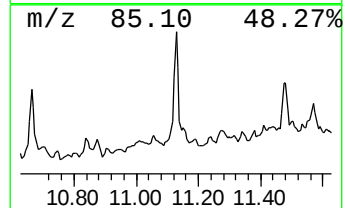
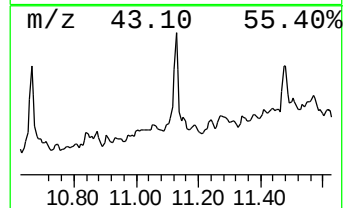
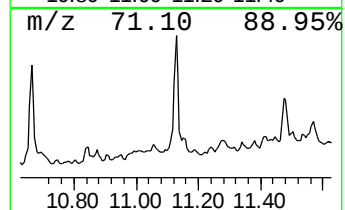
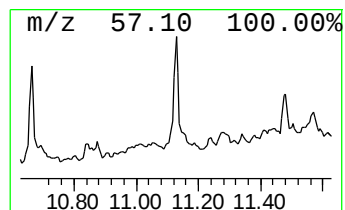
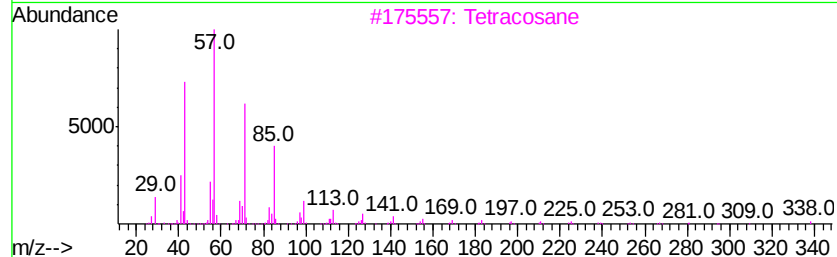
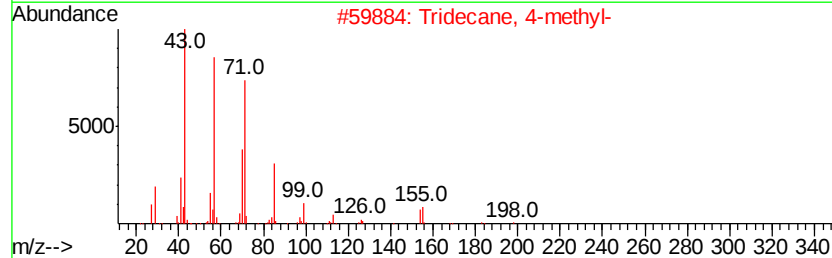
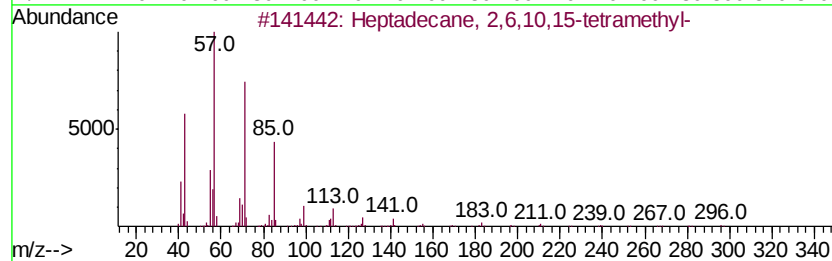
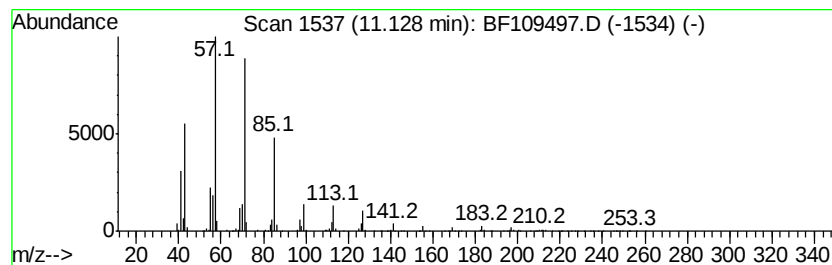
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Heptadecane, 2,6,10,15-tetr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.13	12.05 ng	450602	Phenanthrene-d10	11.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
2	Tridecane, 4-methyl-	198	C14H30	026730-12-1	87
3	Tetracosane	338	C24H50	000646-31-1	86
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5	2-Bromo dodecane	248	C12H25Br	013187-99-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
344-OILY-STONES

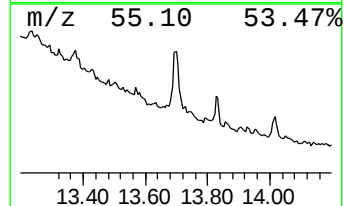
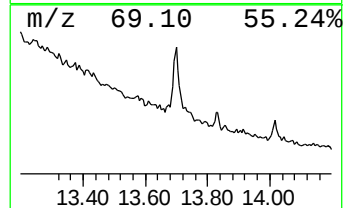
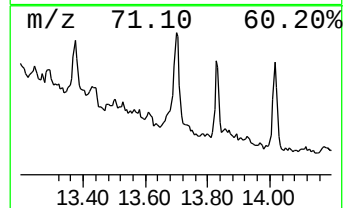
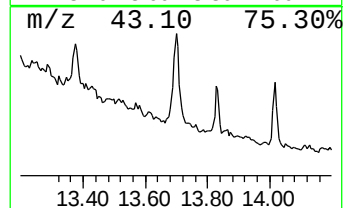
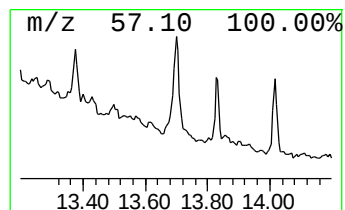
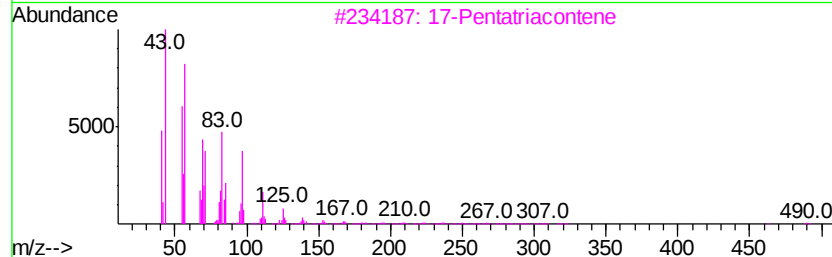
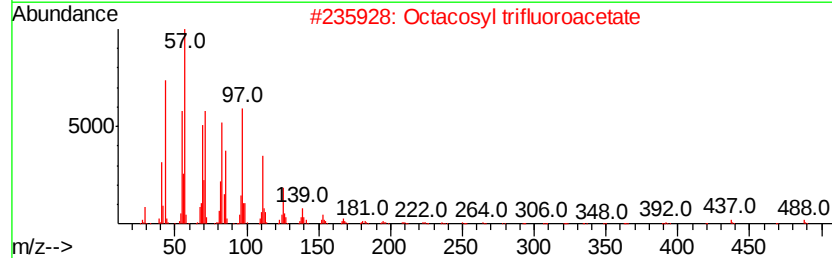
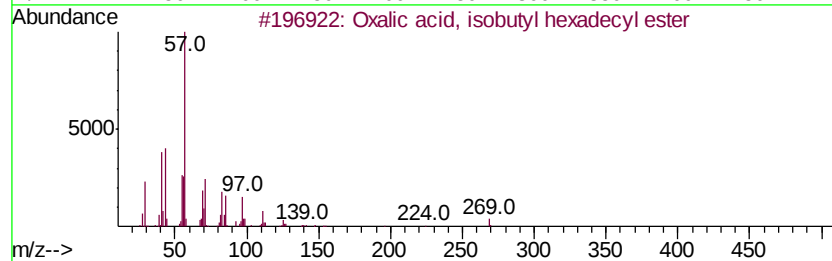
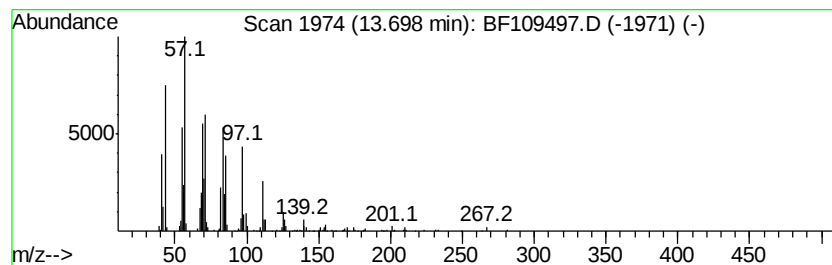
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Oxalic acid, isobutyl hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	8.04 ng	356281	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	86
3		17-Pentatriacontene	491	C35H70	006971-40-0	83
4		Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	80
5		Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

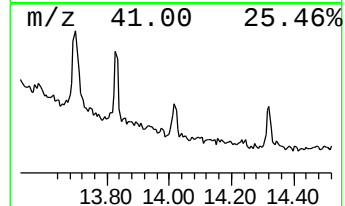
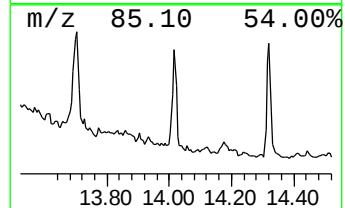
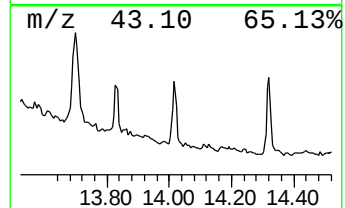
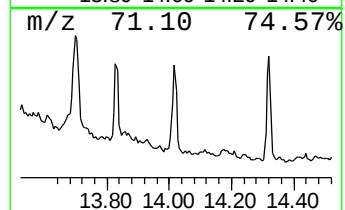
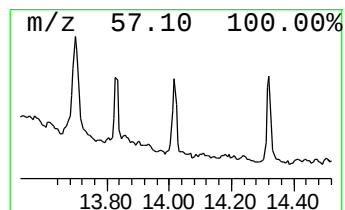
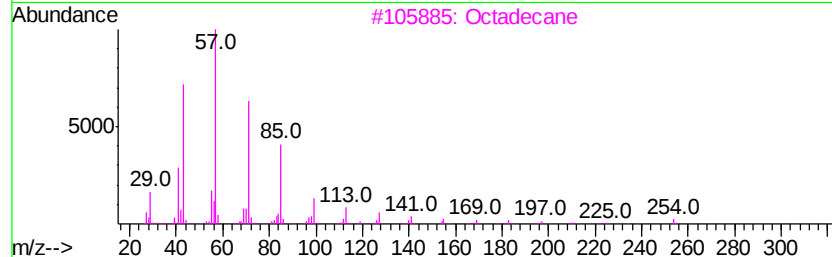
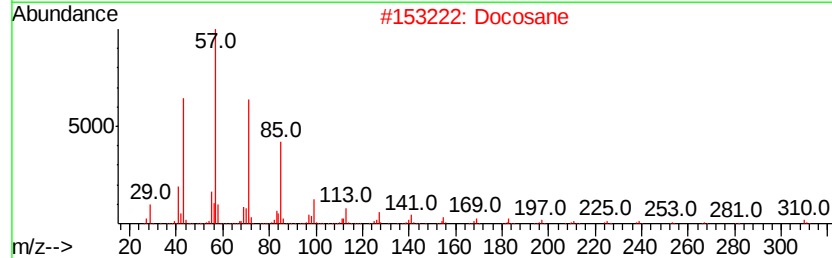
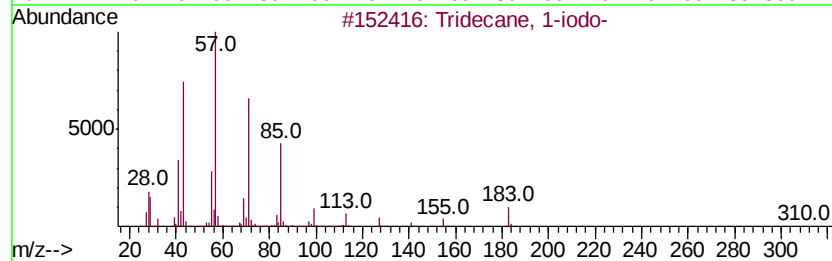
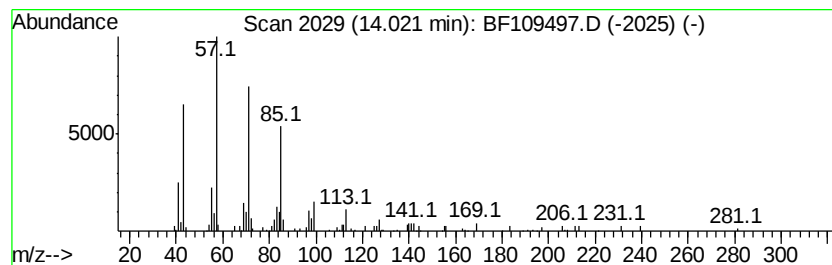
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tridecane, 1-iodo- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.02	2.03 ng	90042	Chrysene-d12		13.84
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
2	Docosane	310	C22H46	000629-97-0	86
3	Octadecane	254	C18H38	000593-45-3	83
4	Octacosane	394	C28H58	000630-02-4	83
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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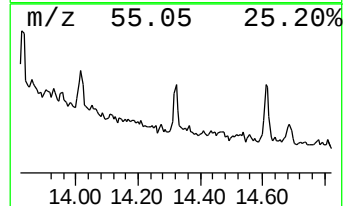
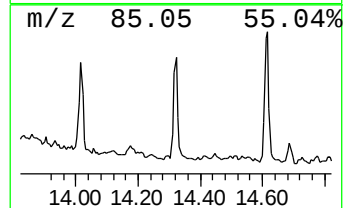
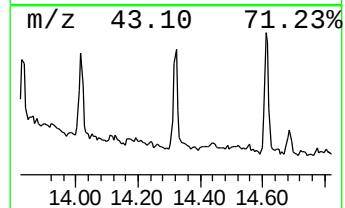
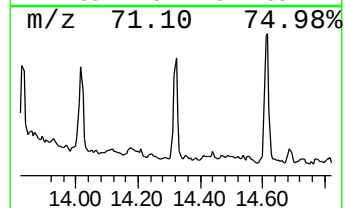
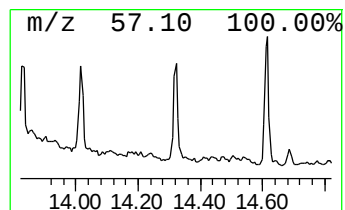
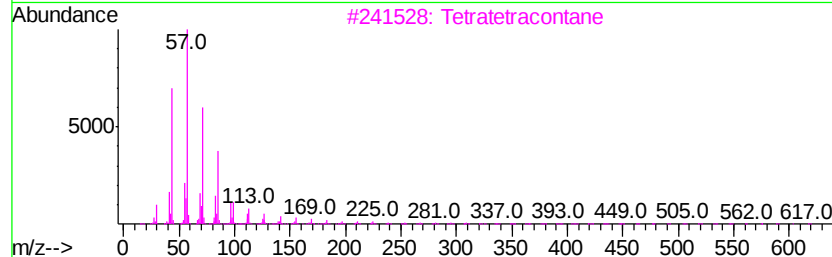
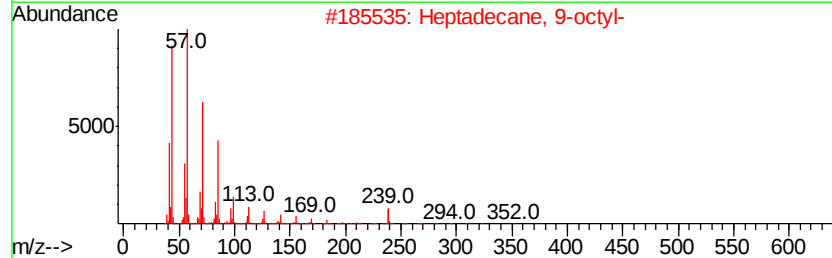
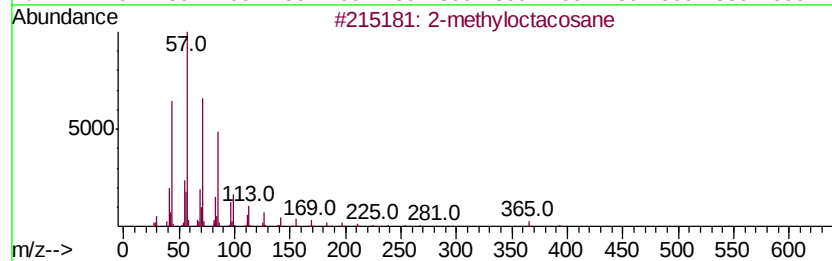
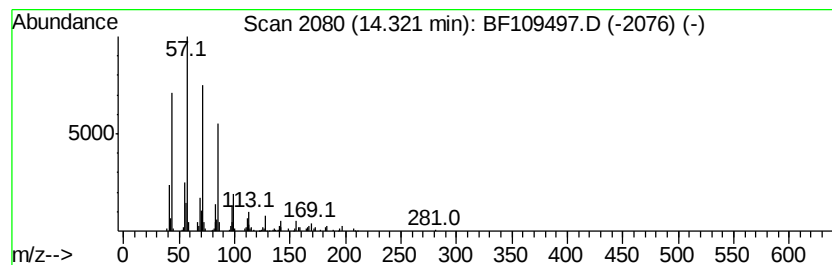
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 2-methyloctacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	2.43 ng	107898	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
344-OILY-STONES

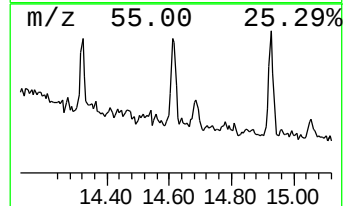
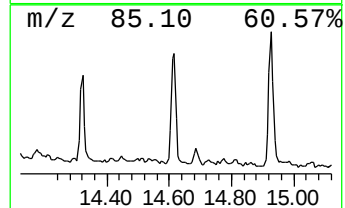
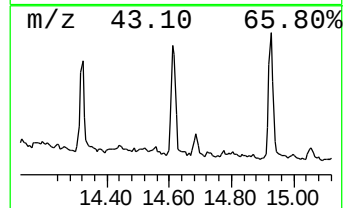
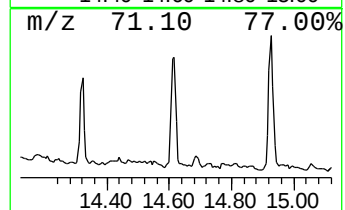
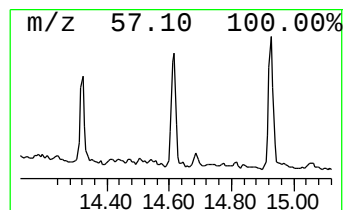
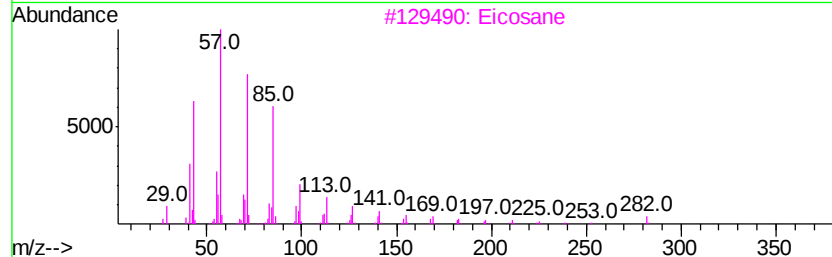
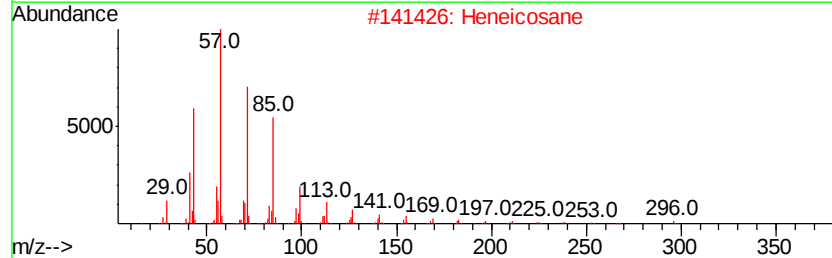
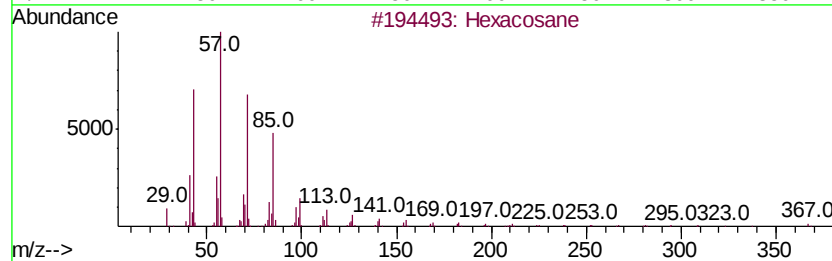
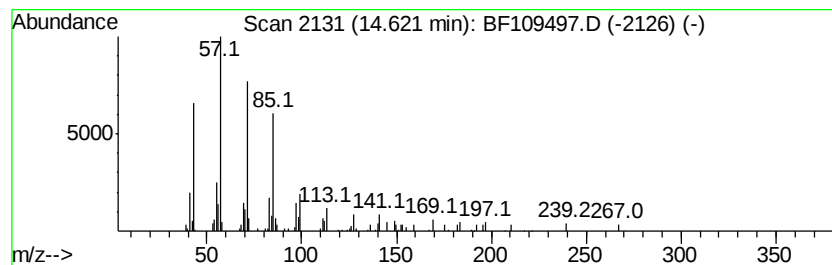
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	4.45 ng	142866	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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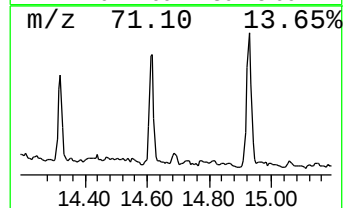
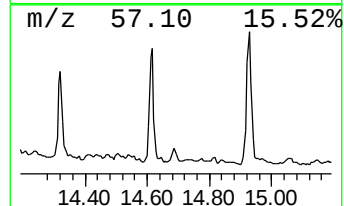
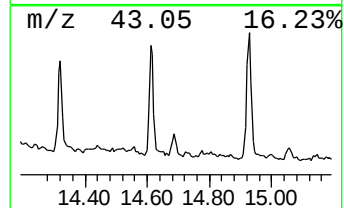
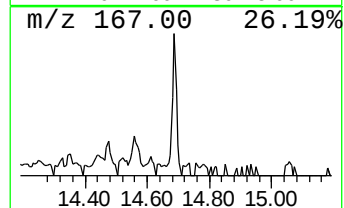
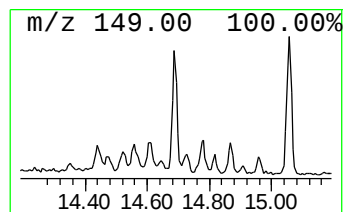
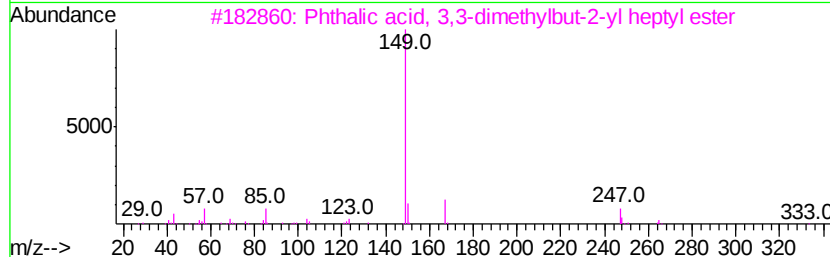
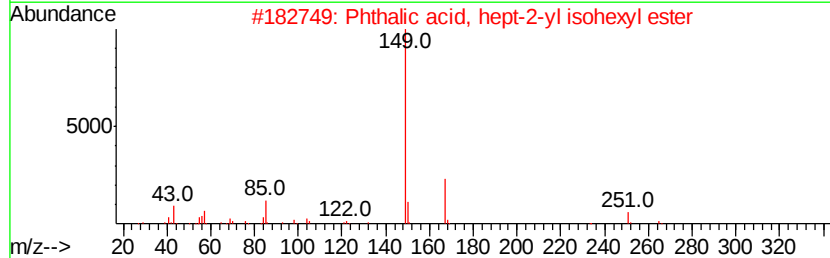
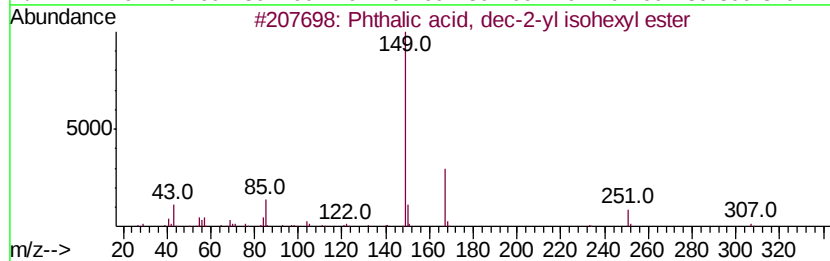
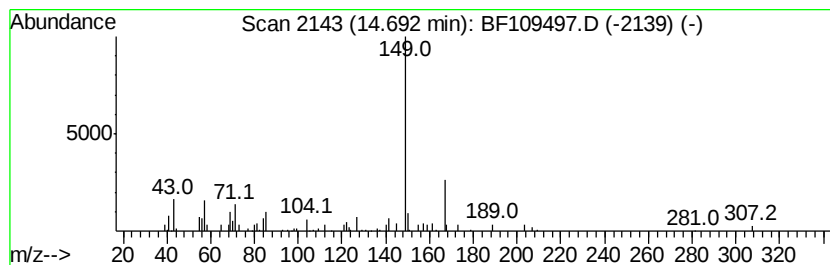
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Phthalic acid, dec-2-yl iso... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	2.43 ng	78154	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, dec-2-yl isoheptyl...	390	C24H38O4	1000356-94-1	72
2		Phthalic acid, hept-2-yl isoheptyl...	348	C21H32O4	1000356-97-3	72
3		Phthalic acid, 3,3-dimethylbut-2...	348	C21H32O4	1000357-00-6	59
4		2-((4-Methylpentyl)oxy)carbonyl)b...	250	C14H18O4	1000373-82-9	59
5		Phthalic acid, undec-2-en-1-yl u...	472	C30H48O4	1000315-42-2	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
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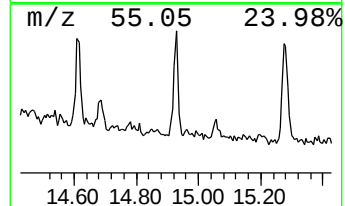
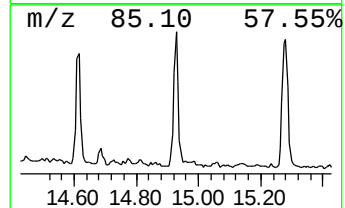
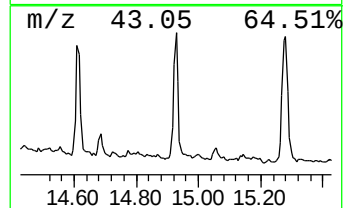
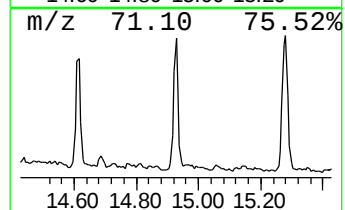
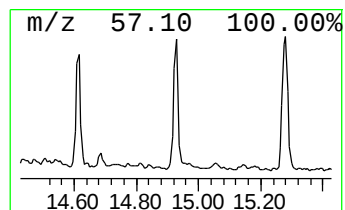
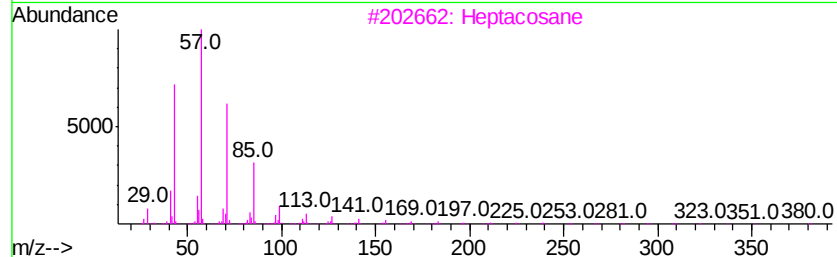
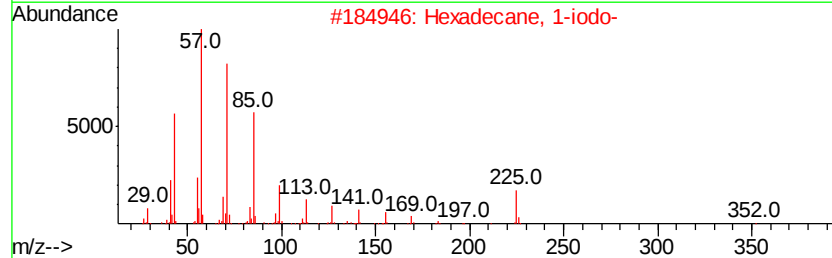
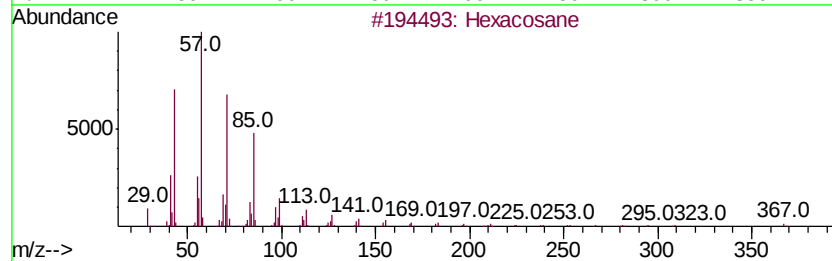
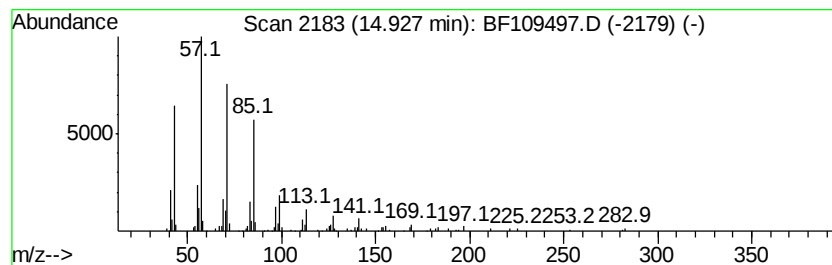
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.93	5.52 ng	177128	Perylene-d12	15.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	triacontane	422	C30H62	000638-68-6	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
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ClientSampleId :
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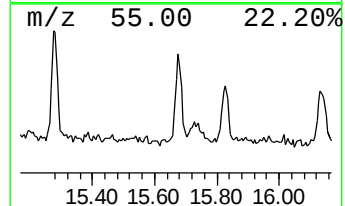
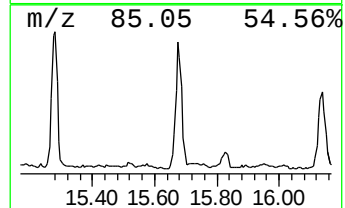
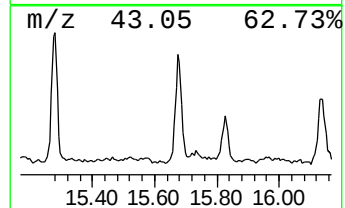
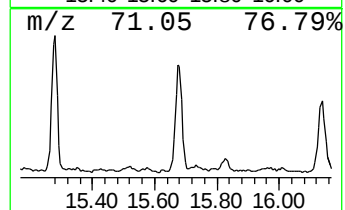
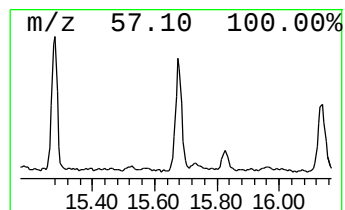
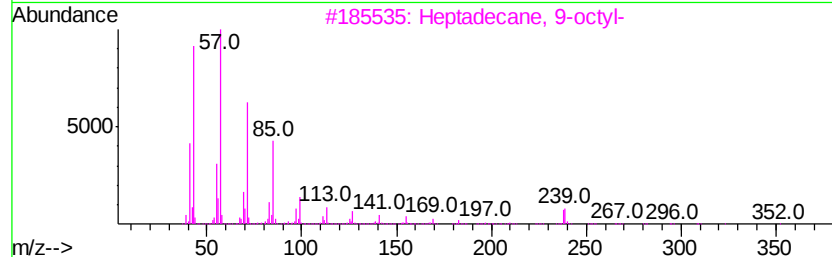
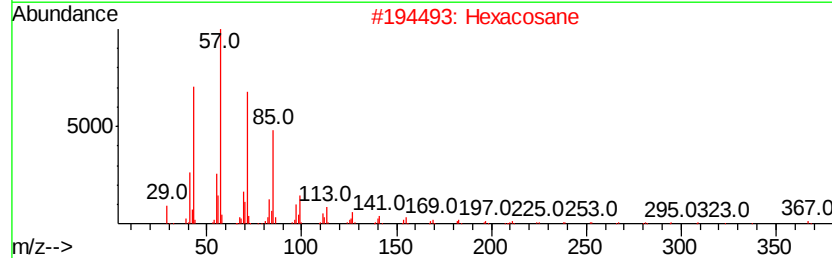
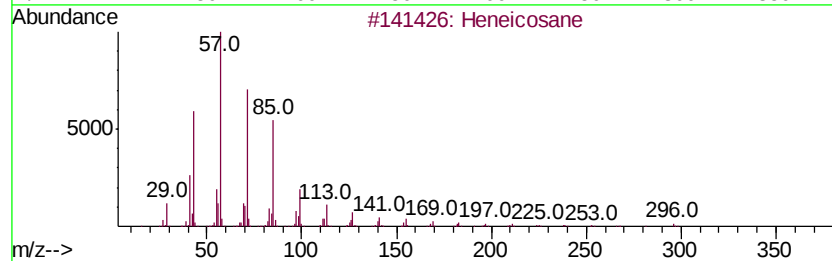
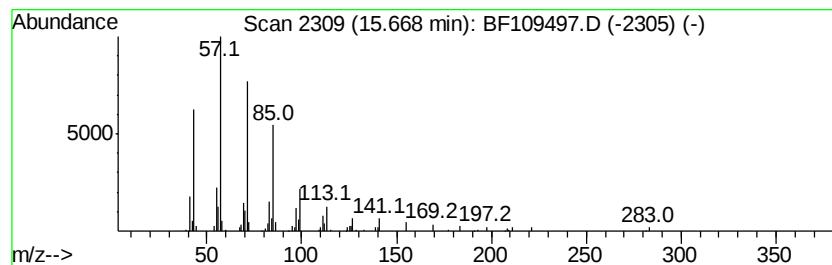
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	6.46 ng	207508	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		Octadecane	254	C18H38	000593-45-3	90
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
344-OILY-STONES

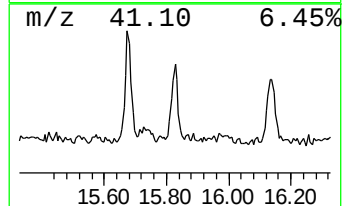
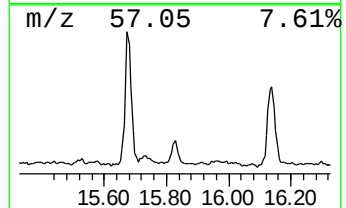
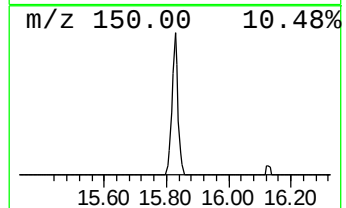
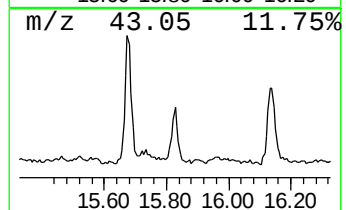
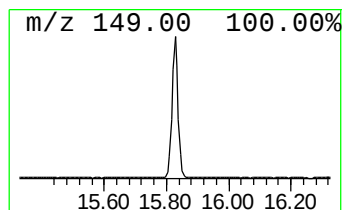
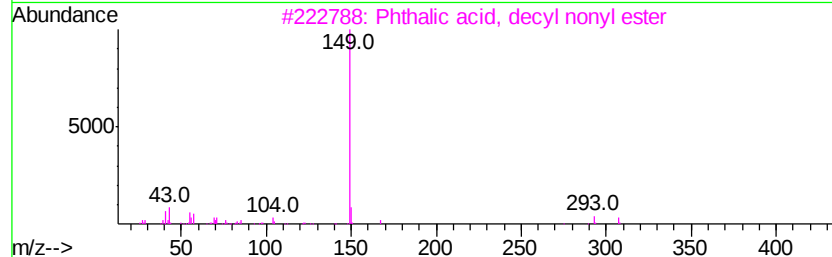
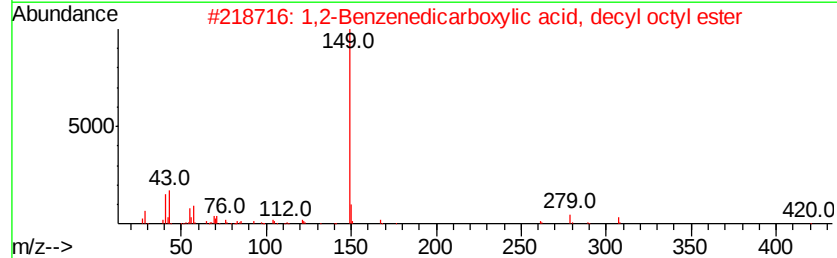
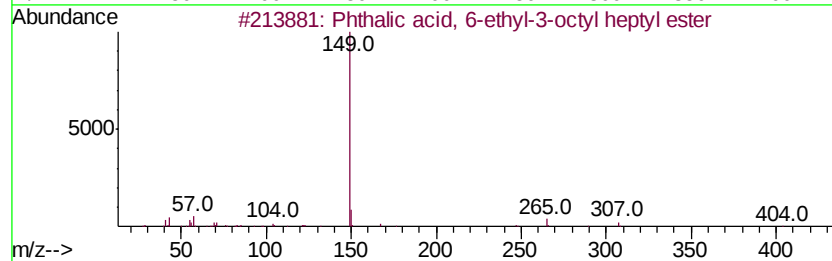
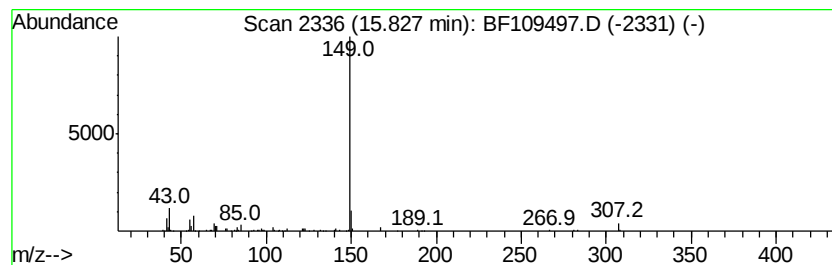
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Phthalic acid, 6-ethyl-3-oc... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	4.88 ng	156705	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, 6-ethyl-3-octyl h...	404	C25H40O4	1000315-17-7	90
2		1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	83
3		Phthalic acid, decyl nonyl ester	432	C27H44O4	1000308-89-8	80
4		Phthalic acid, 4,4-dimethylpent-...	404	C25H40O4	1000371-13-5	78
5		Phthalic acid, 6-ethyl-3-octyl h...	390	C24H38O4	1000315-17-6	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100218\
Data File : BF109497.D
Acq On : 2 Oct 2018 13:27
Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
344-OILY-STONES

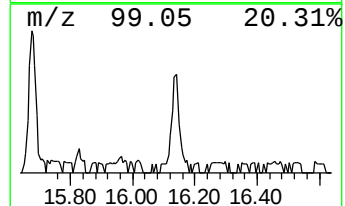
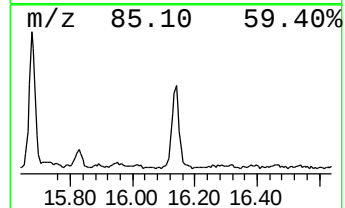
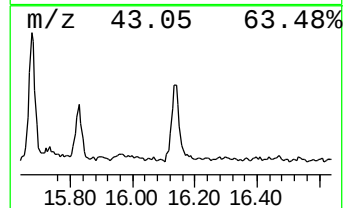
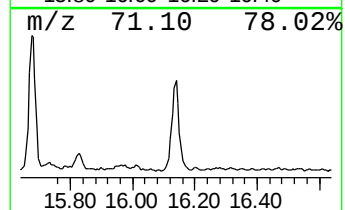
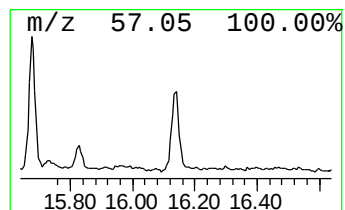
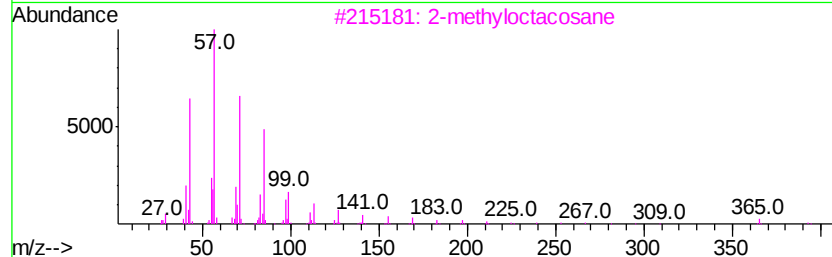
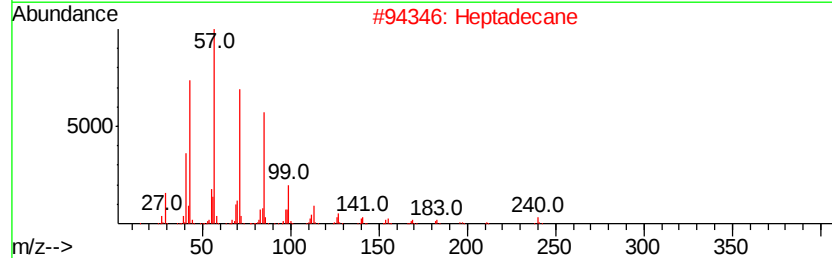
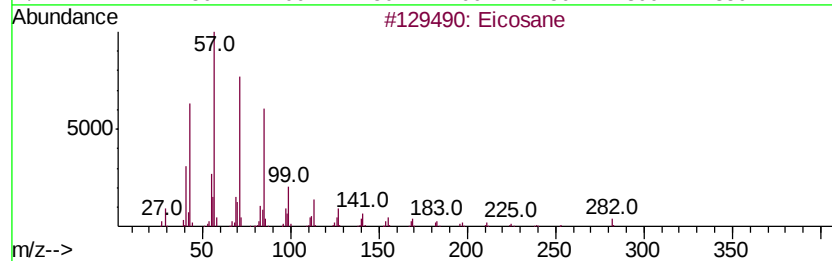
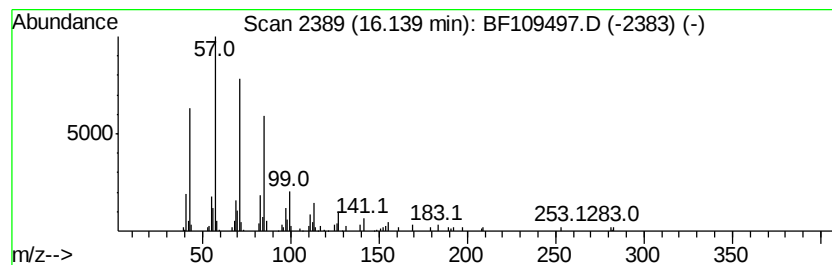
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	5.31 ng	170616	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane	240	C17H36	000629-78-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		triacontane	422	C30H62	000638-68-6	91



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Operator : JU/SJ
Sample : J5191-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
344-OILY-STONES

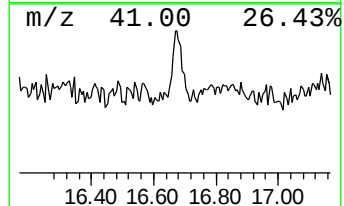
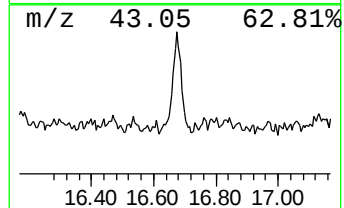
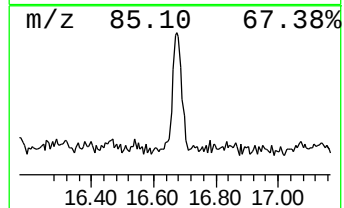
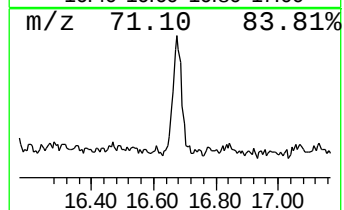
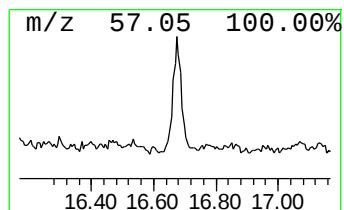
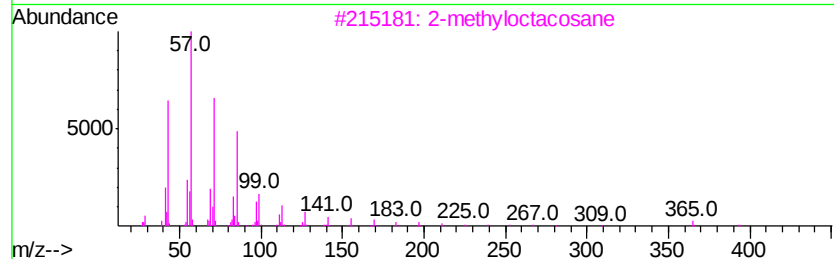
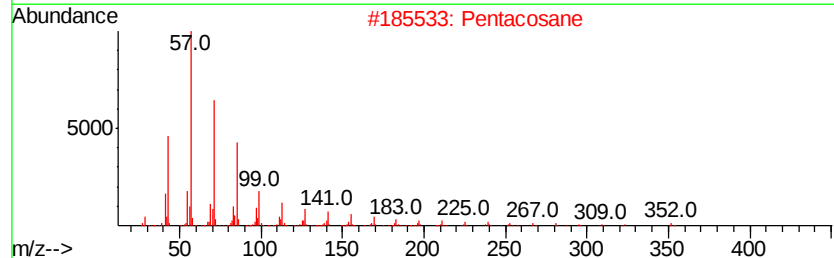
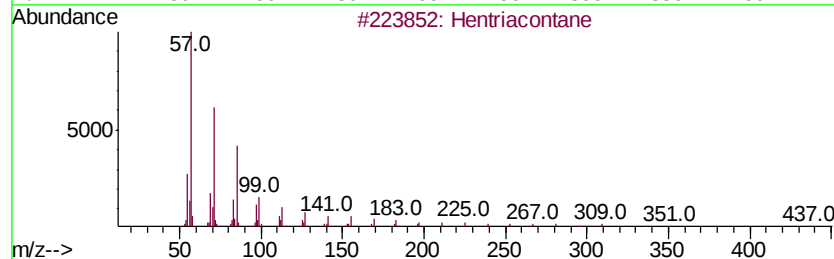
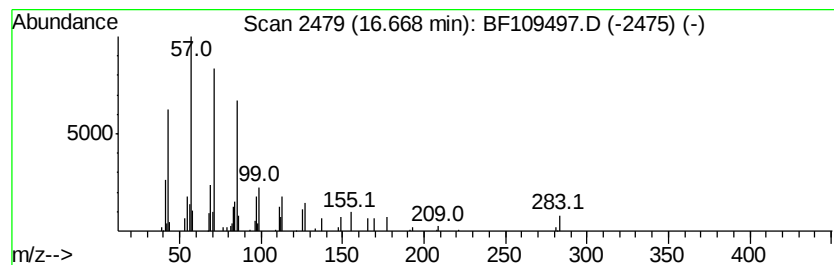
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Hentriacontane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.67	2.04 ng	65630	Perylene-d12	15.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	87
2			Pentacosane	352	C25H52	000629-99-2	87
3			2-methyloctacosane	408	C29H60	1000376-72-8	86
4			Triacosane	422	C30H62	000638-68-6	86
5			Heptacosane	380	C27H56	000593-49-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100218\
 Data File : BF109497.D
 Acq On : 2 Oct 2018 13:27
 Operator : JU/SJ
 Sample : J5191-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 344-OILY-STONES

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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
2-Pentanone, 4-hy...	4.90	2.5	ng	69832	1	6.70	567260	20.0
unknown6.47	6.47	70.4	ng	1995840	1	6.70	567260	20.0
Pentadecane, 2,6,...	10.40	3.7	ng	180732	3	9.73	982444	20.0
Undecane, 6-ethyl-	10.66	9.8	ng	366332	4	11.22	748054	20.0
Heptadecane, 2,6,...	11.13	12.1	ng	450602	4	11.22	748054	20.0
Oxalic acid, isob...	13.70	8.0	ng	356281	5	13.84	886718	20.0
Tridecane, 1-iodo-	14.02	2.0	ng	90042	5	13.84	886718	20.0
2-methyloctacosane	14.32	2.4	ng	107898	5	13.84	886718	20.0
Hexacosane	14.62	4.5	ng	142866	6	15.24	642216	20.0
Phthalic acid, de...	14.69	2.4	ng	78154	6	15.24	642216	20.0
Heptacosane	14.93	5.5	ng	177128	6	15.24	642216	20.0
Heneicosane	15.67	6.5	ng	207508	6	15.24	642216	20.0
Phthalic acid, 6-...	15.83	4.9	ng	156705	6	15.24	642216	20.0
Eicosane	16.14	5.3	ng	170616	6	15.24	642216	20.0
Hentriacontane	16.67	2.0	ng	65630	6	15.24	642216	20.0