

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073018\
 Data File : BF107808.D
 Acq On : 30 Jul 2018 19:00
 Operator : JU/SJ
 Sample : J4218-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-15-D

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-BF073018.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	5.201	483	487	504	rBV	631683	991309	15.98%	1.819%
2	5.601	551	555	567	rBV	3426153	4388369	70.76%	8.052%
3	6.437	693	697	700	rBV	151403	129533	2.09%	0.238%
4	6.601	721	725	744	rBV	3361949	5530267	89.17%	10.147%
5	6.737	744	748	770	rVB	4193012	5542694	89.37%	10.170%
6	6.960	782	786	801	rBV2	598511	1057467	17.05%	1.940%
7	7.066	801	804	808	rVB	86826	91606	1.48%	0.168%
8	7.113	808	812	827	rBV	3478156	4040670	65.15%	7.414%
9	7.213	827	829	838	rVB	92695	121915	1.97%	0.224%
10	7.525	878	882	903	rBV	2113669	3583958	57.79%	6.576%
11	7.684	907	909	916	rVB	48732	75265	1.21%	0.138%
12	8.242	1000	1004	1022	rBV	968334	1463788	23.60%	2.686%
13	9.313	1180	1186	1218	rBV	4562894	6202160	100.00%	11.380%
14	9.707	1249	1253	1265	rBV	327884	393904	6.35%	0.723%
15	9.995	1298	1302	1322	rBV	1390473	1704520	27.48%	3.128%
16	10.795	1434	1438	1465	rBV	3214229	4528802	73.02%	8.310%
17	11.495	1553	1557	1574	rBV	1377870	1896926	30.58%	3.481%
18	12.001	1640	1643	1647	rBV	161933	171342	2.76%	0.314%
19	12.924	1797	1800	1802	rBV	90743	70118	1.13%	0.129%
20	12.948	1802	1804	1810	rVB	74584	69688	1.12%	0.128%
21	13.083	1822	1827	1851	rBV	4579407	6121569	98.70%	11.232%
22	13.283	1855	1861	1864	rVV	136125	135641	2.19%	0.249%
23	13.624	1915	1919	1922	rBV	256002	225166	3.63%	0.413%
24	13.948	1971	1974	1984	rBV	520700	592712	9.56%	1.088%
25	14.148	2003	2008	2020	rBV	1176692	1674673	27.00%	3.073%
26	14.271	2025	2029	2033	rBV	346876	337727	5.45%	0.620%
27	14.577	2077	2081	2085	rBV	353266	362222	5.84%	0.665%
28	14.895	2131	2135	2139	rBV	325511	342689	5.53%	0.629%
29	14.971	2144	2148	2152	rVV	241547	255843	4.13%	0.469%
30	15.248	2191	2195	2206	rVB	273639	328482	5.30%	0.603%
31	15.648	2258	2263	2264	rBV	202295	252780	4.08%	0.464%
32	15.677	2264	2268	2285	rVB	740264	1363953	21.99%	2.503%
33	16.107	2335	2341	2347	rBV	136424	216292	3.49%	0.397%
34	16.636	2426	2431	2437	rBV	86155	164212	2.65%	0.301%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	17.259	2532	2537	2544	rBV2	34310	72652	1.17%	0.133%
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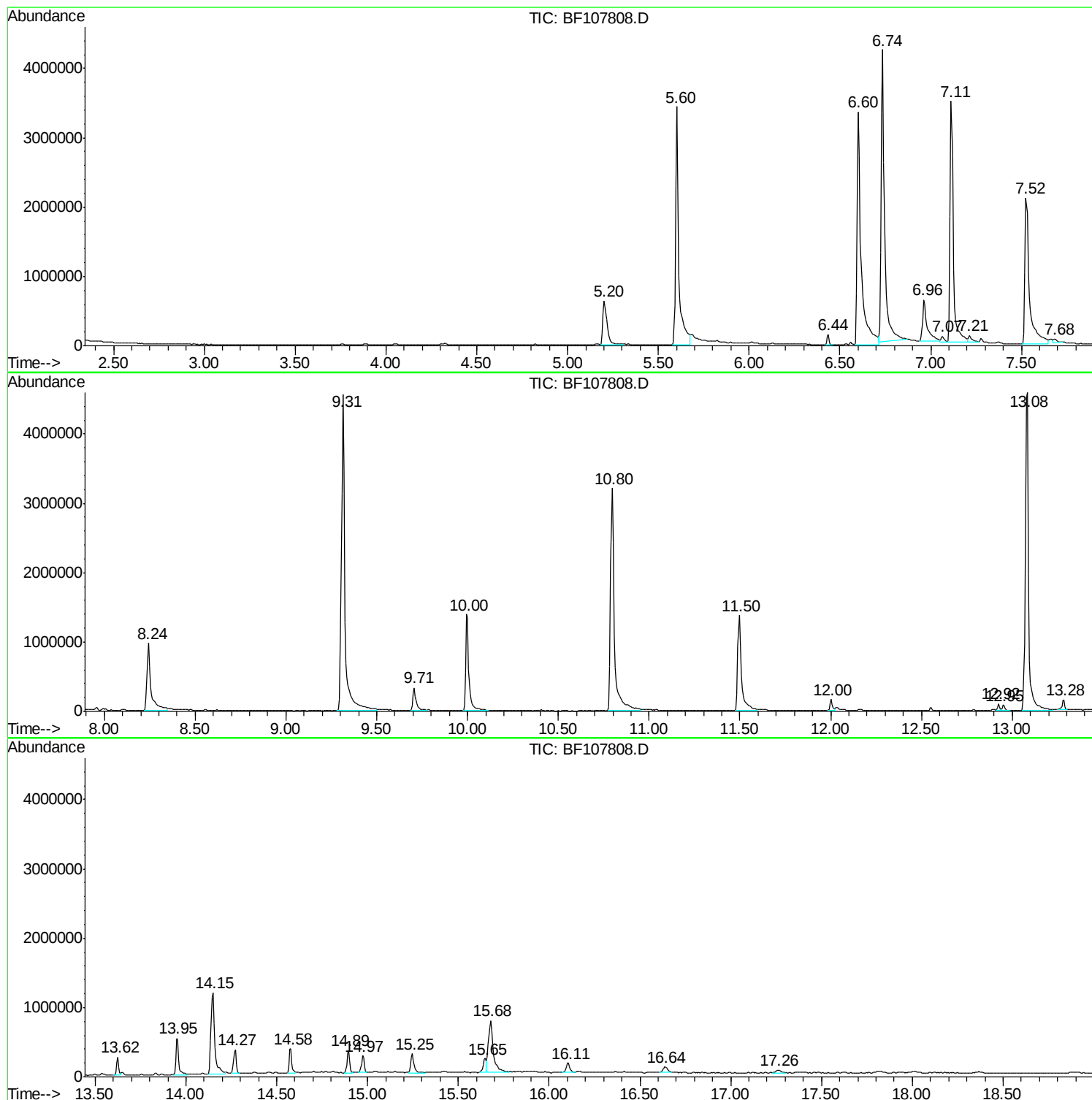
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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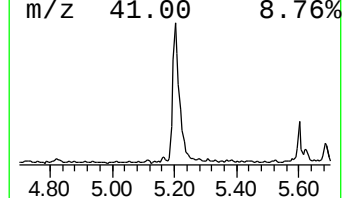
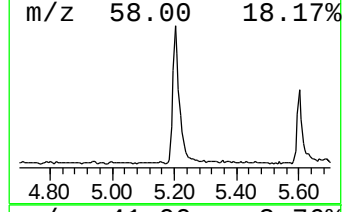
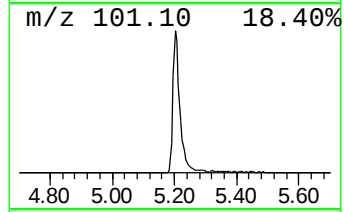
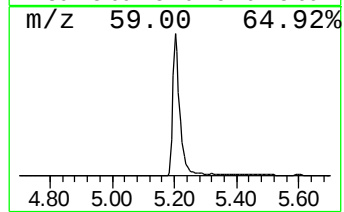
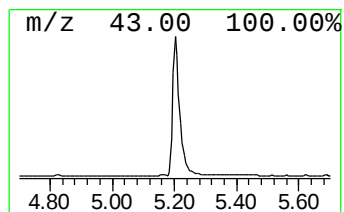
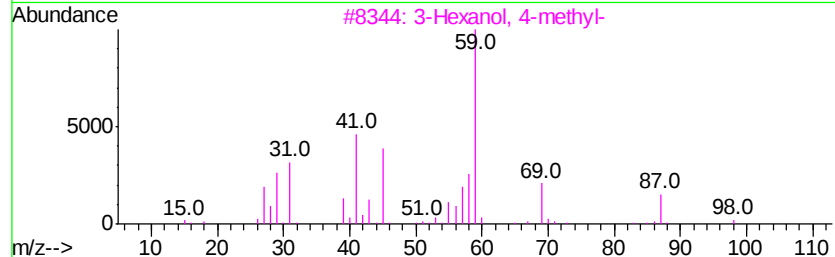
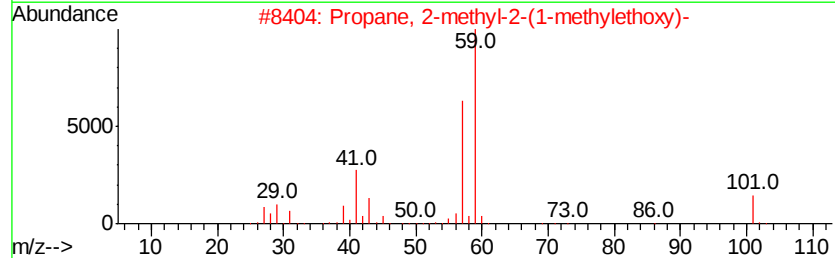
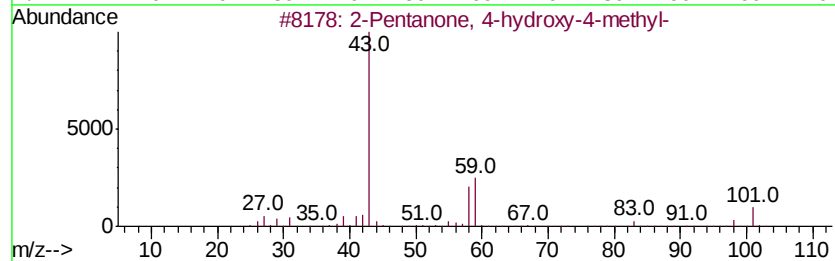
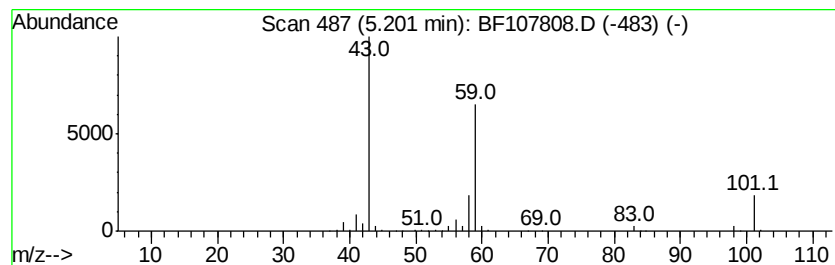
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	18.75 ng	991309	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		3-Octanol	130	C8H18O	000589-98-0	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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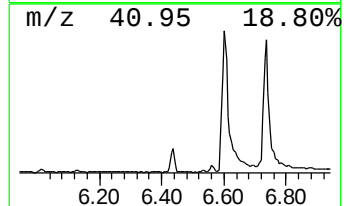
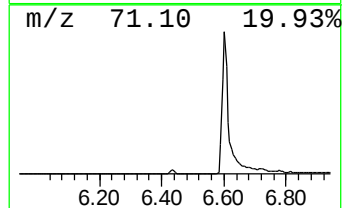
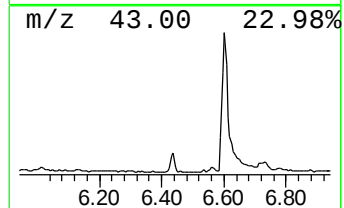
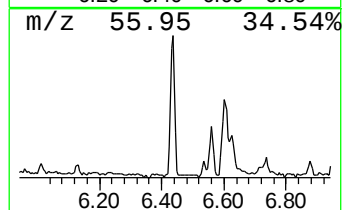
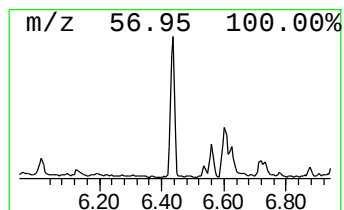
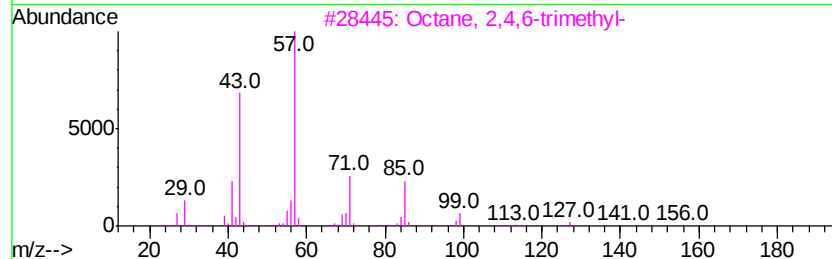
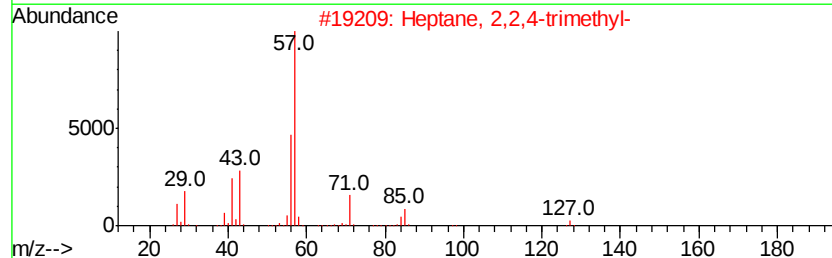
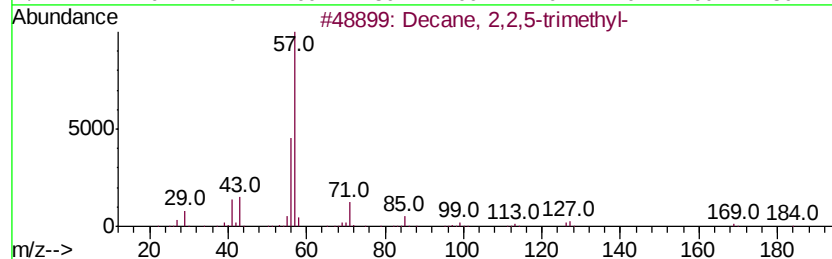
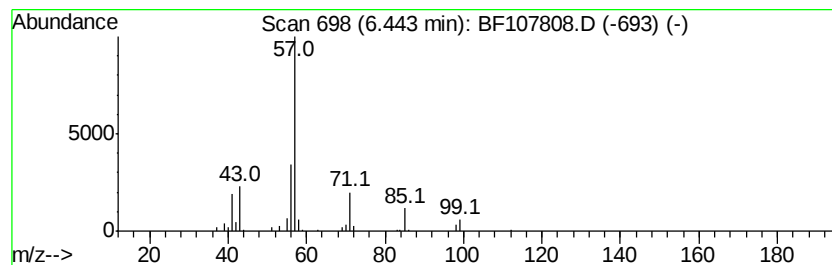
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Decane, 2,2,5-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.44	2.45 ng	129533	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,2,5-trimethyl-	184	C13H28	062237-96-1	72
2		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	72
3		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
4		Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	64
5		Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	64



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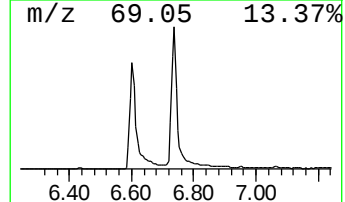
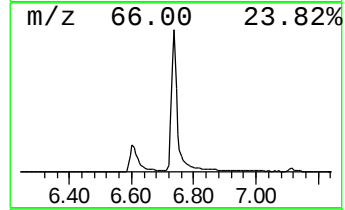
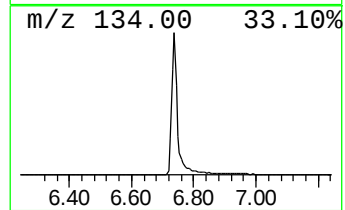
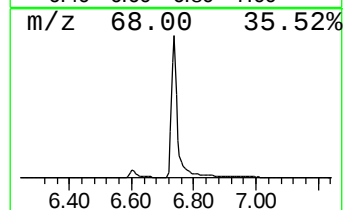
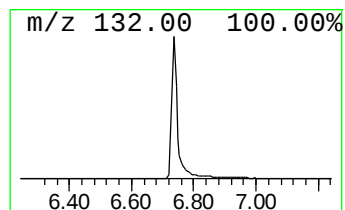
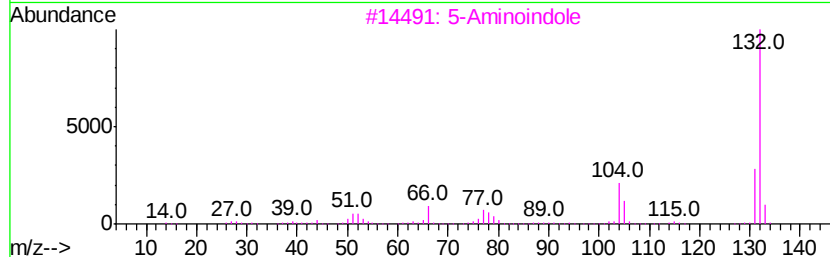
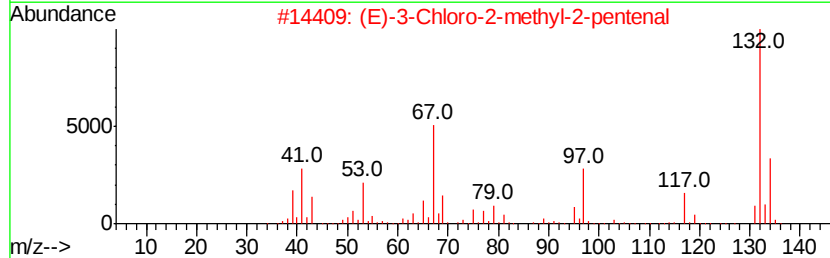
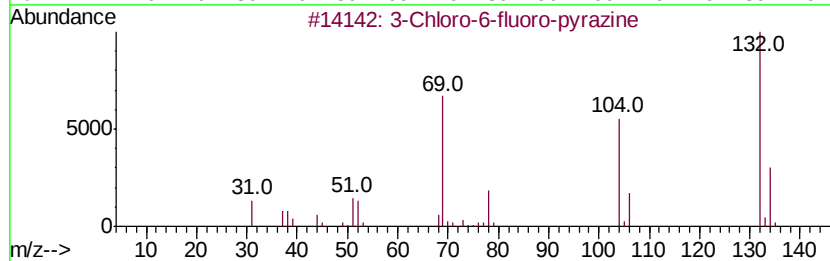
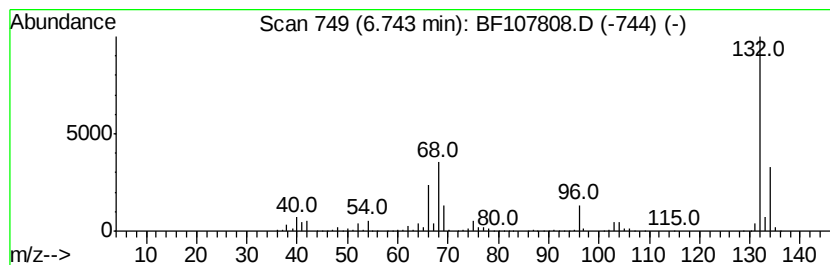
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	104.83 ng	5542690	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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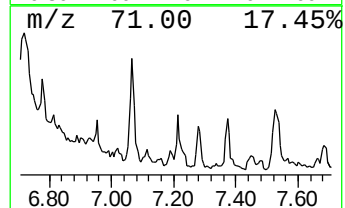
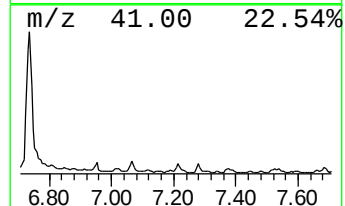
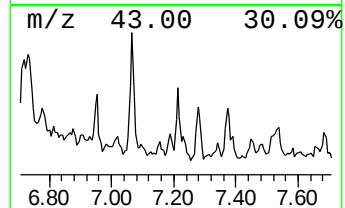
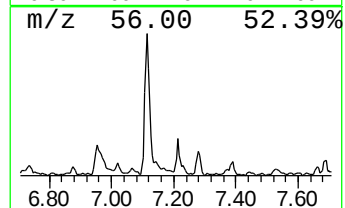
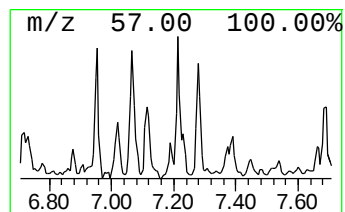
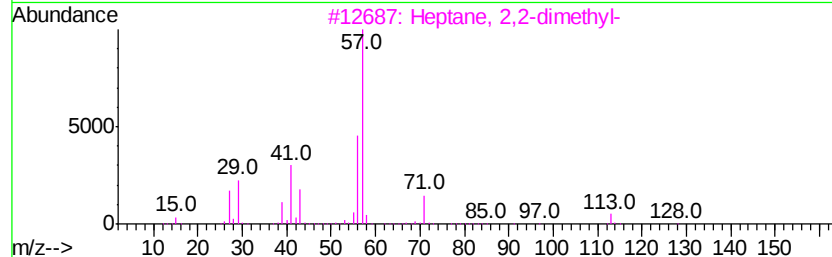
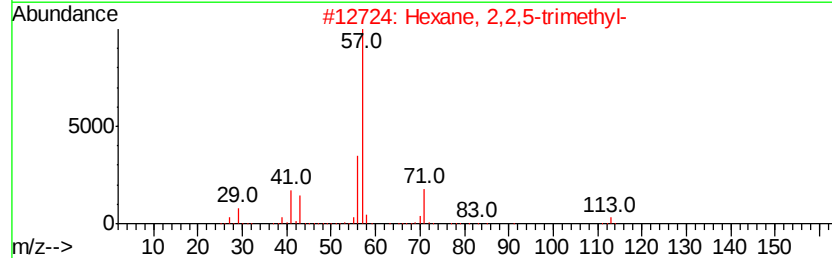
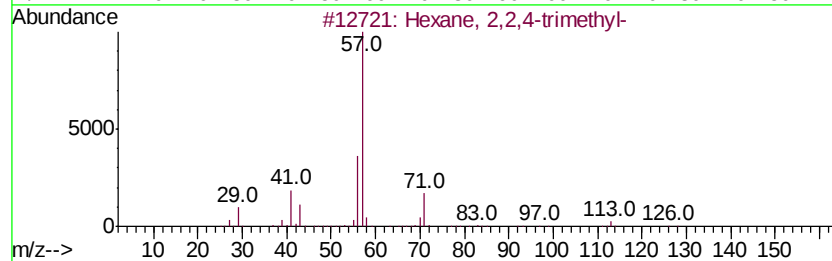
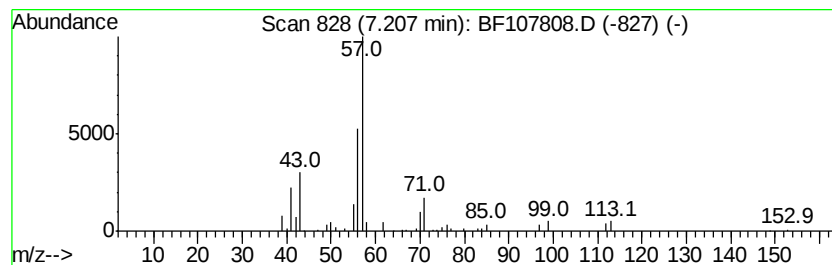
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Hexane, 2,2,4-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	2.31 ng	121915	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
2		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	64
3		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	59
4		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	59
5		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53



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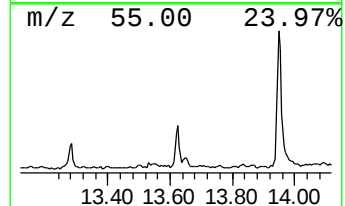
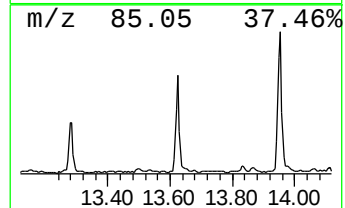
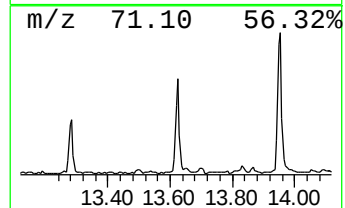
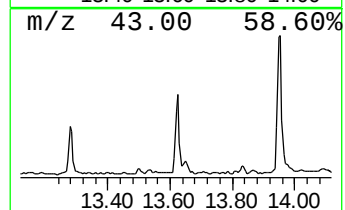
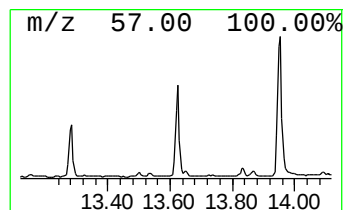
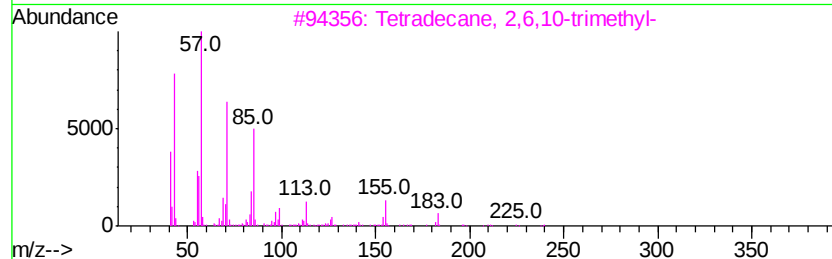
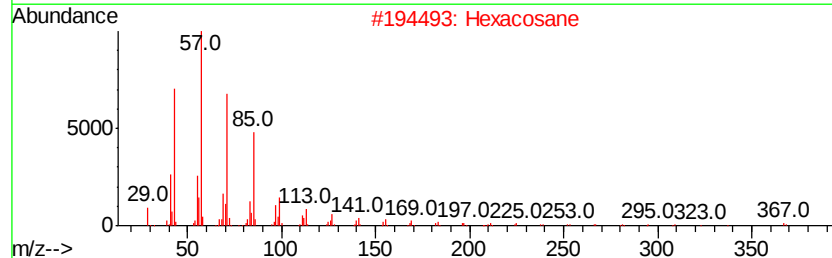
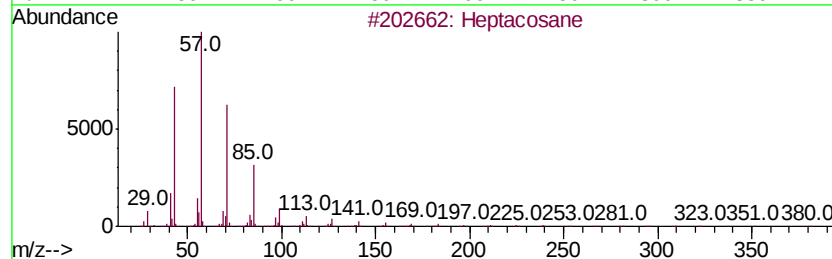
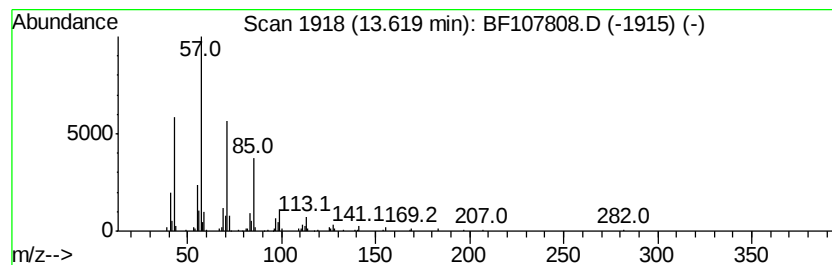
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Heptacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	2.69 ng	225166	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15-D

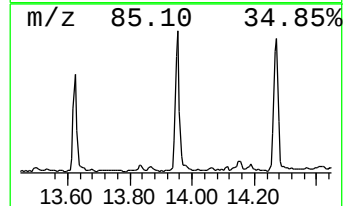
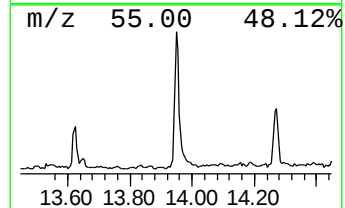
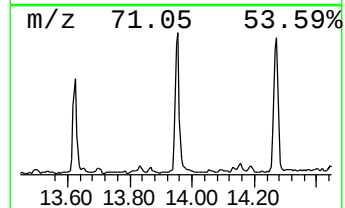
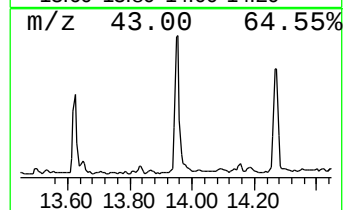
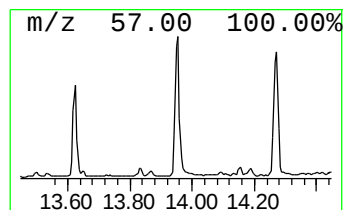
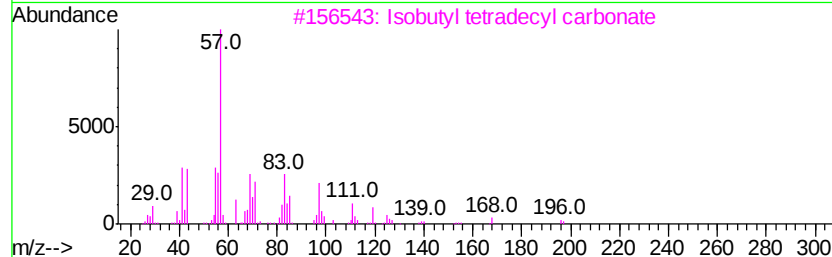
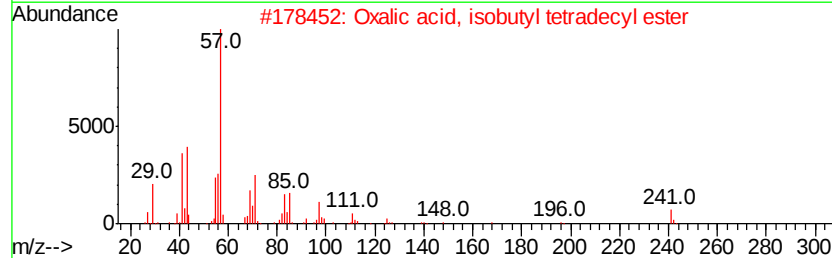
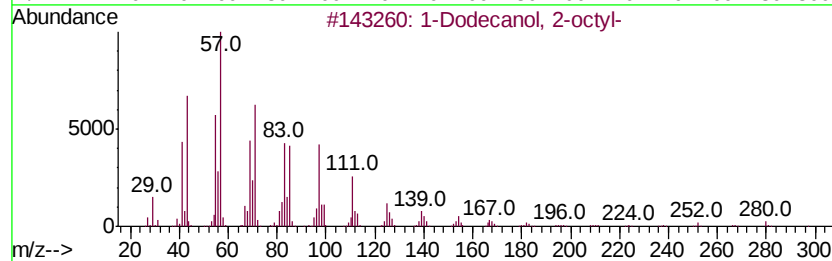
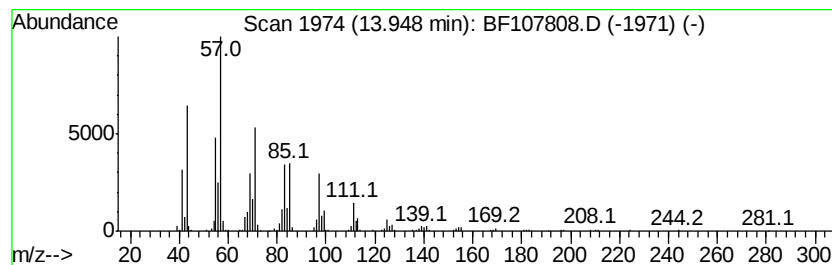
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Dodecanol, 2-octyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	7.08 ng	592712	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	90
2		Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	80
3		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	74
4		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	72
5		Carbonic acid, isobutyl octadecy...	370	C23H46O3	1000314-61-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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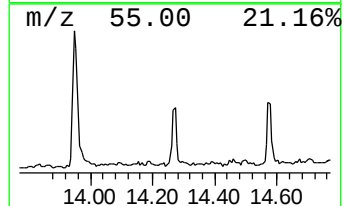
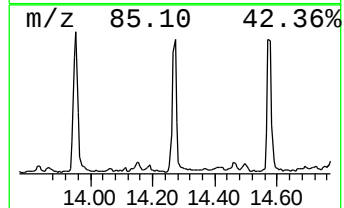
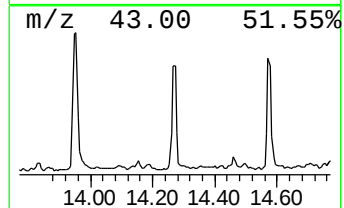
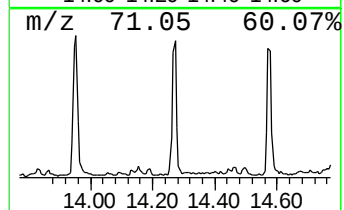
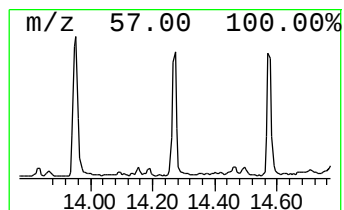
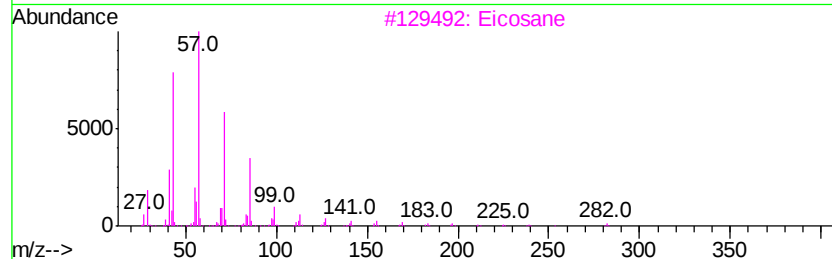
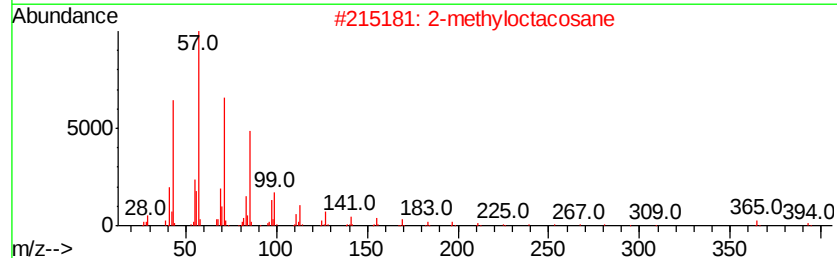
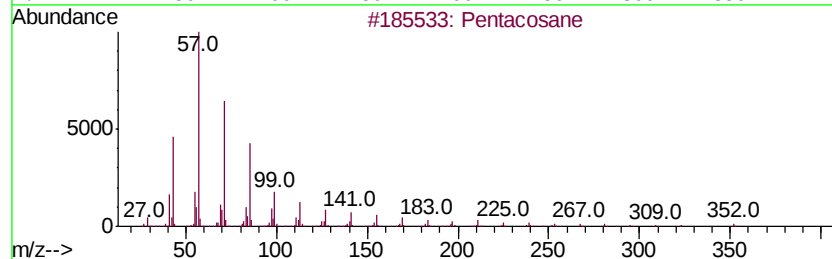
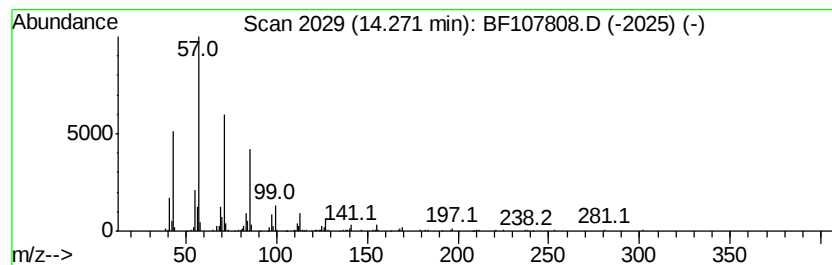
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	4.03 ng	337727	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	90
2		2-methyloctacosane	408	C29H60	1000376-72-8	90
3		Eicosane	282	C20H42	000112-95-8	87
4		Octadecane	254	C18H38	000593-45-3	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

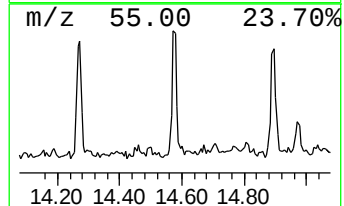
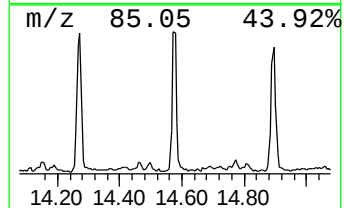
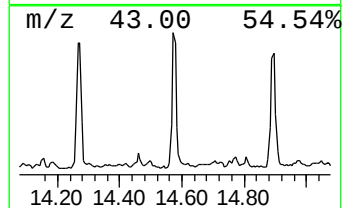
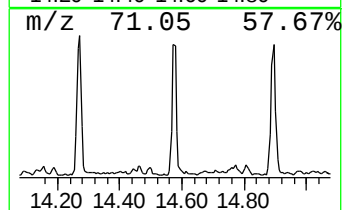
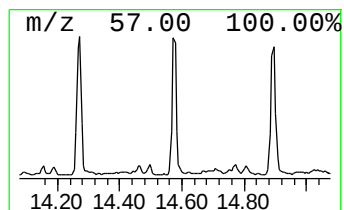
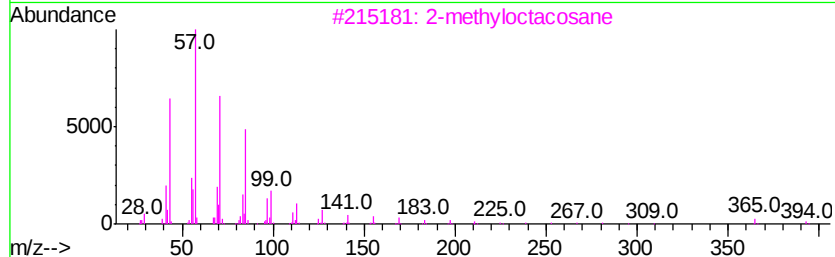
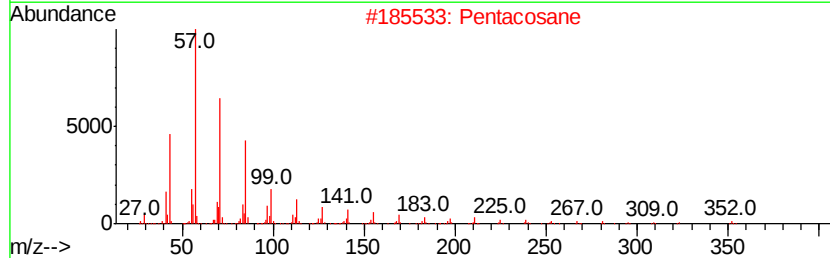
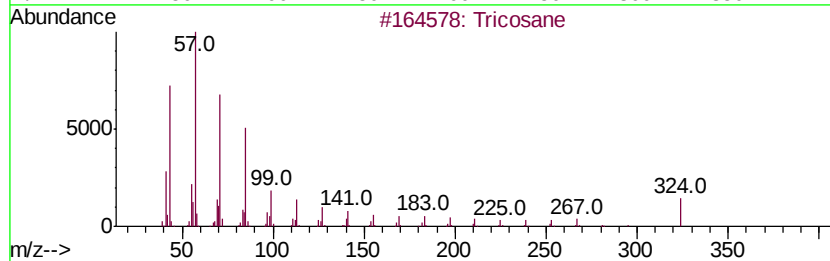
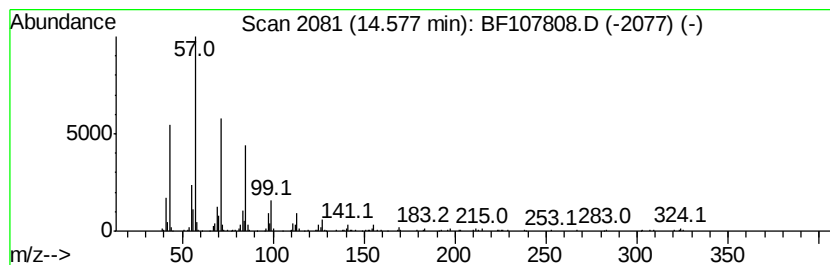
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tricosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	4.33 ng	362222	Chrysene-d12	14.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tricosane	324 C23H48	000638-67-5	95
2	Pentacosane	352 C25H52	000629-99-2	91
3	2-methyloctacosane	408 C29H60	1000376-72-8	90
4	Octacosane	394 C28H58	000630-02-4	90
5	Heneicosane	296 C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
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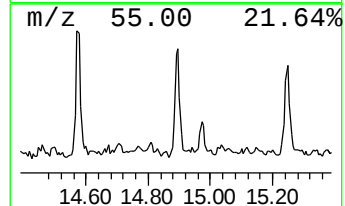
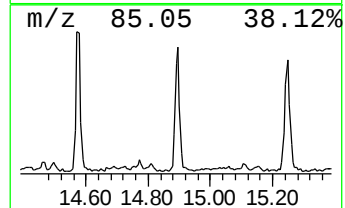
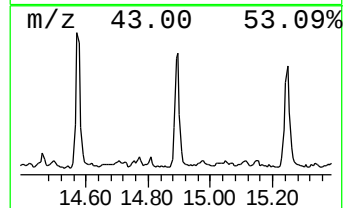
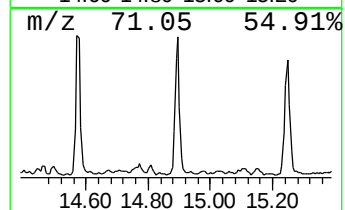
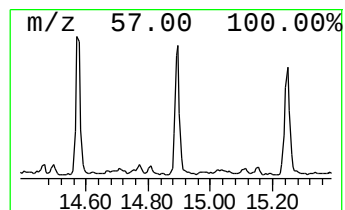
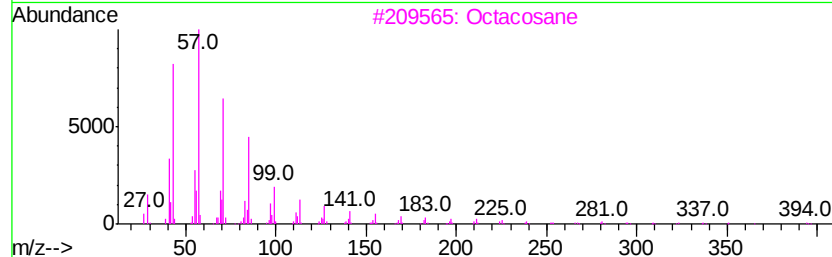
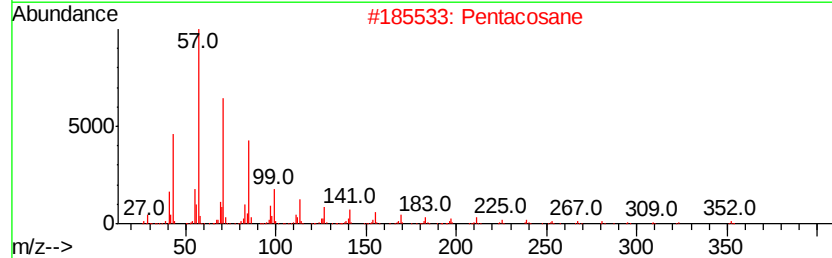
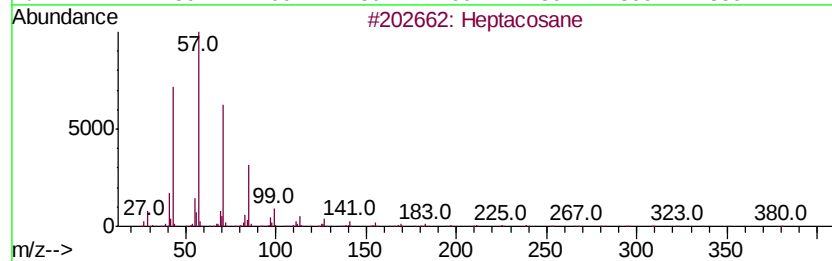
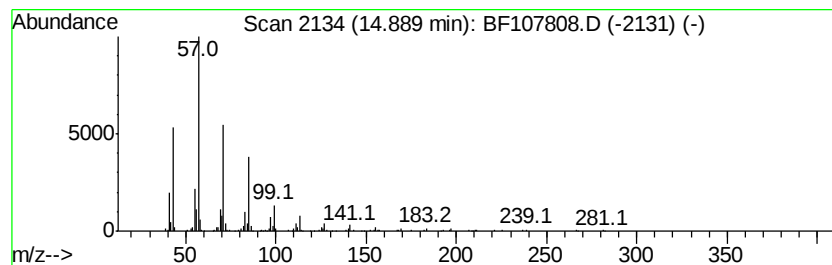
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	4.09 ng	342689	Chrysene-d12	14.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptacosane	380 C27H56	000593-49-7	91
2	Pentacosane	352 C25H52	000629-99-2	91
3	Octacosane	394 C28H58	000630-02-4	91
4	Eicosane	282 C20H42	000112-95-8	91
5	Hexacosane	366 C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-15-D

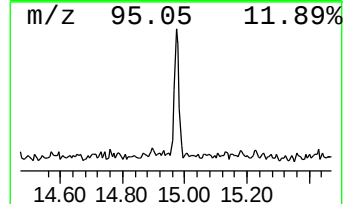
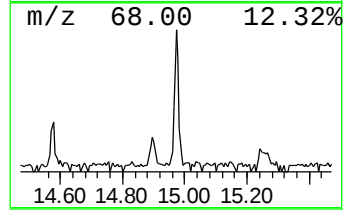
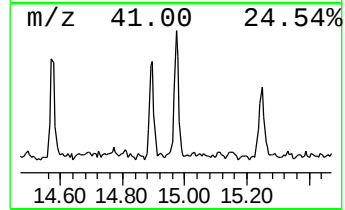
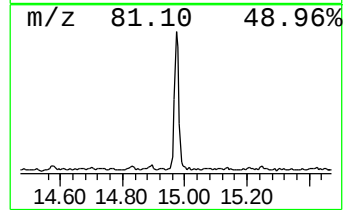
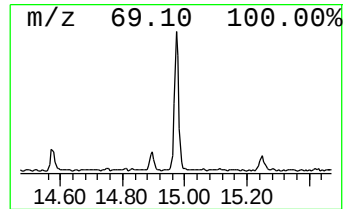
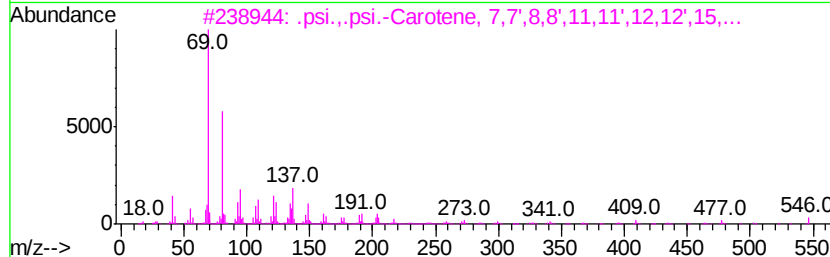
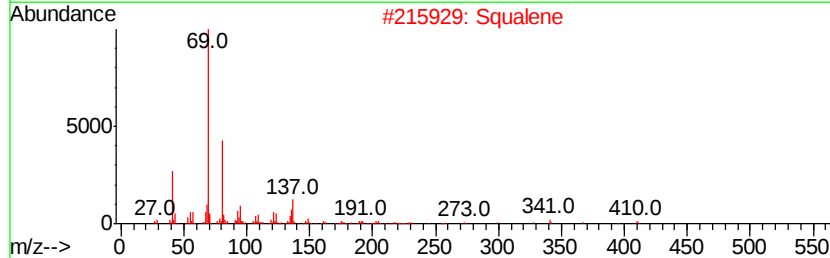
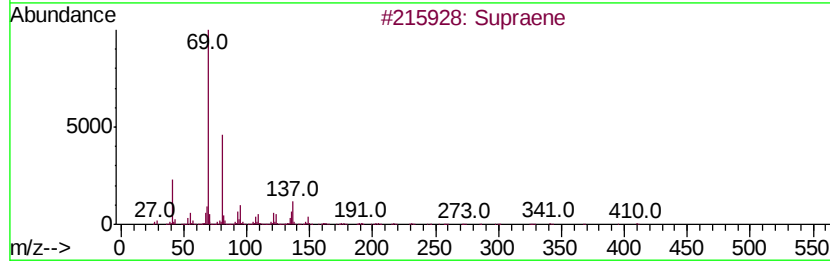
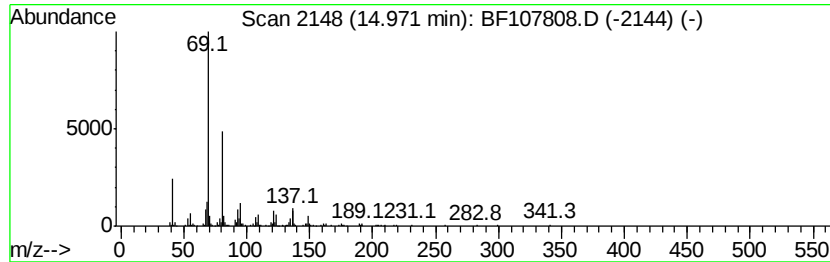
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Supraene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	3.75 ng	255843	Perylene-d12	15.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	90
3		.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	83
4		2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	78
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
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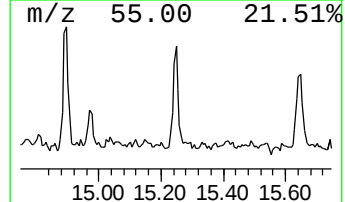
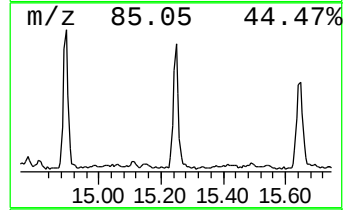
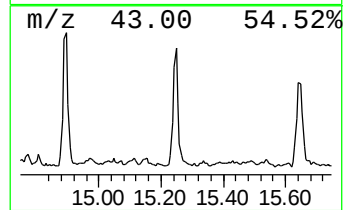
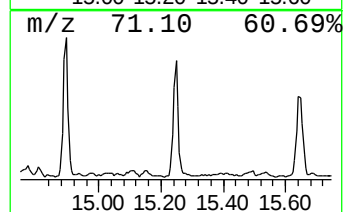
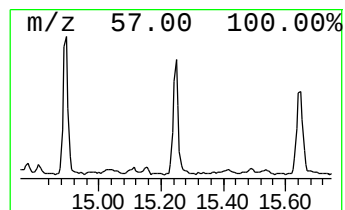
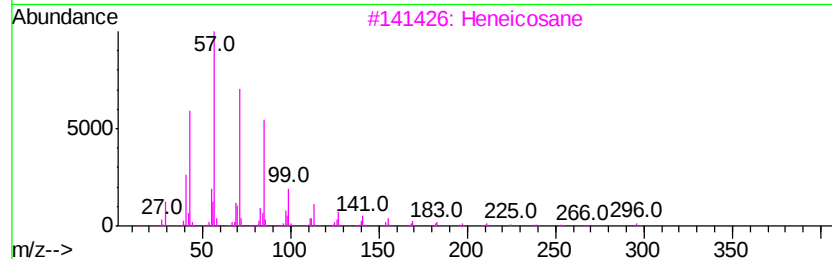
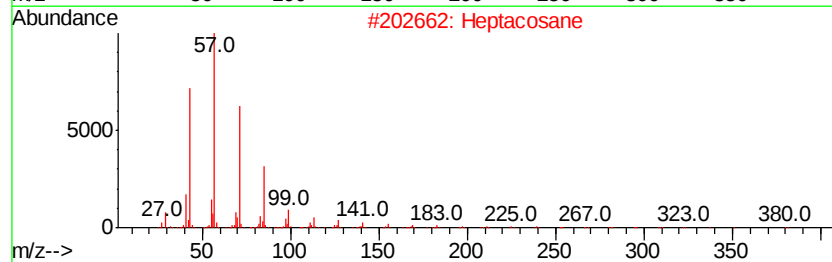
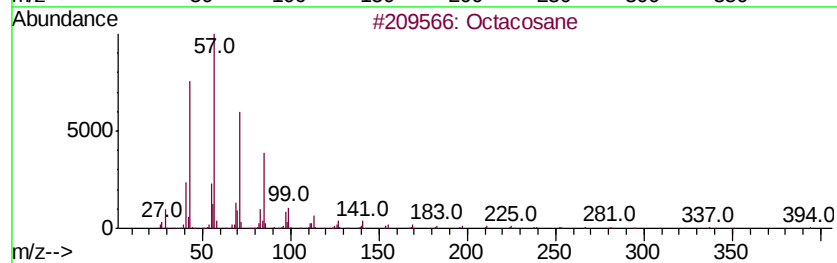
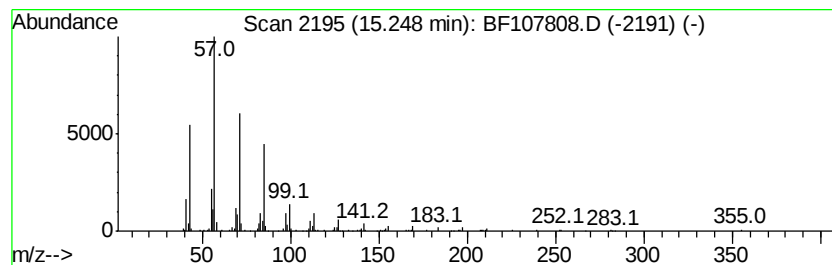
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	4.82 ng	328482	Perylene-d12	15.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Hexacosane	366	C26H54	000630-01-3	91



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ALS Vial : 9 Sample Multiplier: 1

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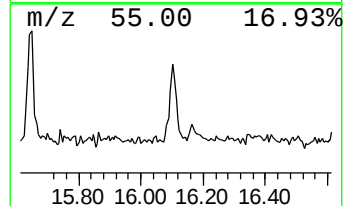
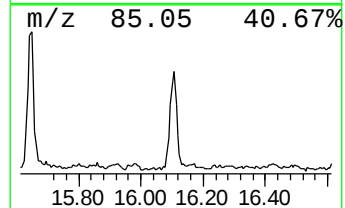
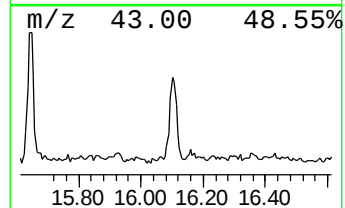
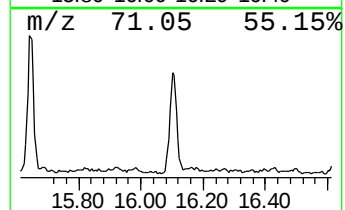
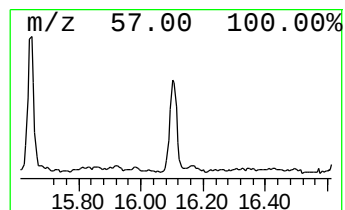
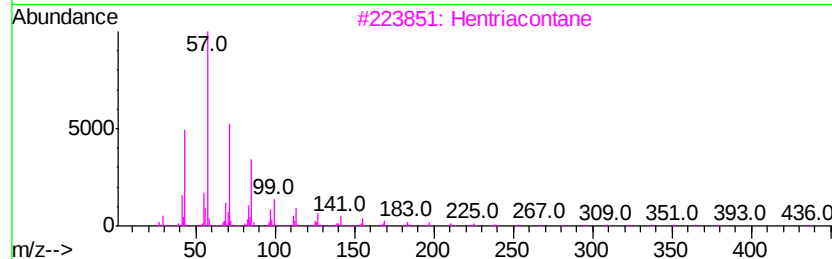
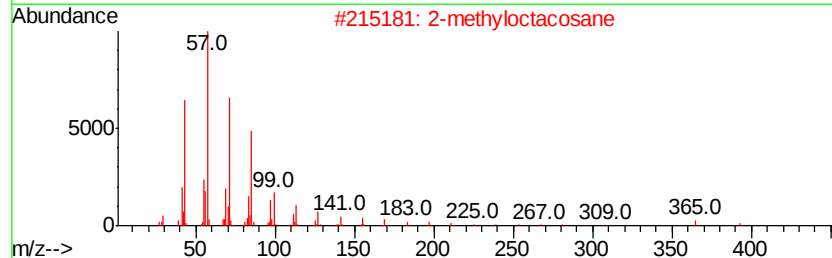
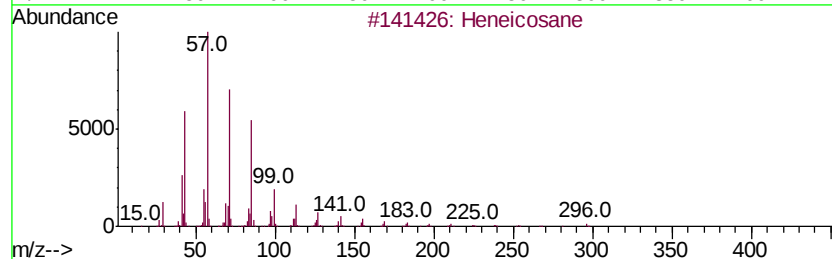
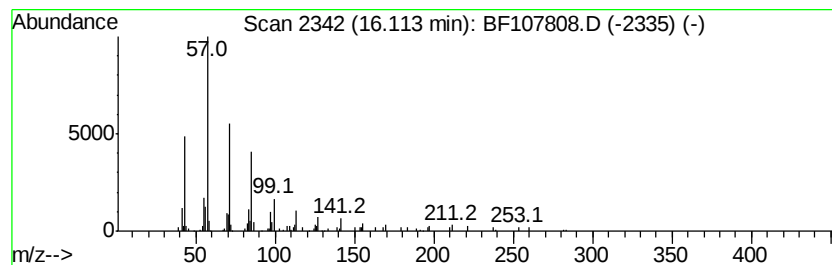
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	3.17 ng	216292	Perylene-d12	15.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15-D

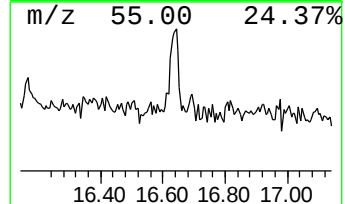
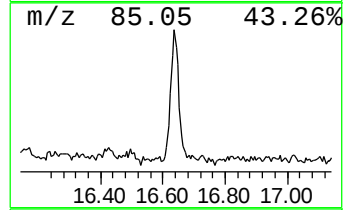
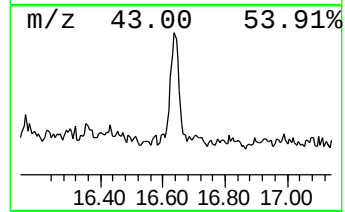
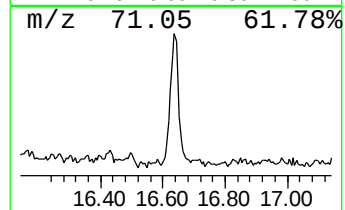
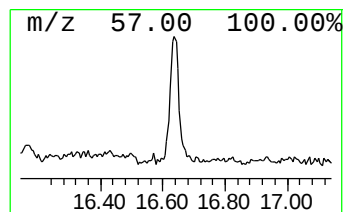
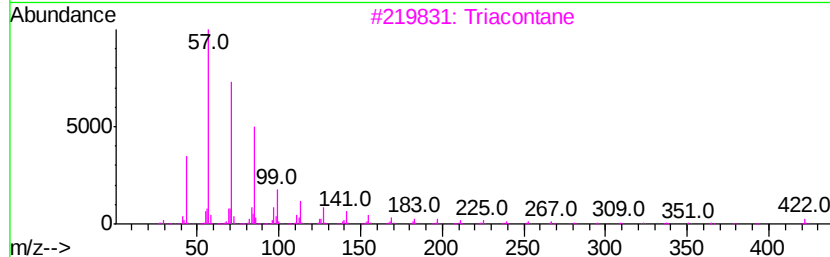
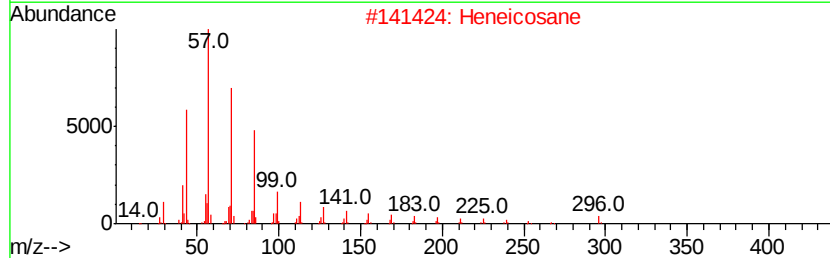
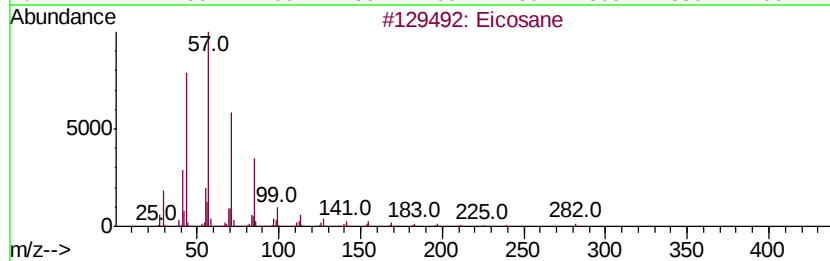
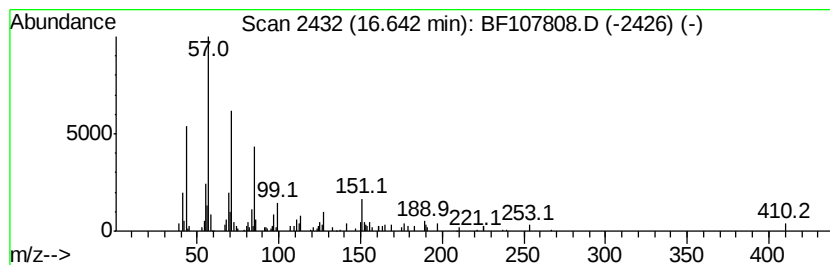
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Dodecane, 1-iodo- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.64	2.41 ng	164212	Perylene-d12	15.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	87
2			Heneicosane	296	C21H44	000629-94-7	83
3			Triacontane	422	C30H62	000638-68-6	80
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073018\
Data File : BF107808.D
Acq On : 30 Jul 2018 19:00
Operator : JU/SJ
Sample : J4218-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF073018.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...	5.20	18.8	ng	991309	1	6.96	1057470	20.0
Decane, 2,2,5-tri...	6.44	2.5	ng	129533	1	6.96	1057470	20.0
unknown6.74	6.74	104.8	ng	5542690	1	6.96	1057470	20.0
Hexane, 2,2,4-tri...	7.21	2.3	ng	121915	1	6.96	1057470	20.0
Heptacosane	13.62	2.7	ng	225166	5	14.15	1674670	20.0
1-Dodecanol, 2-oc...	13.95	7.1	ng	592712	5	14.15	1674670	20.0
Pentacosane	14.27	4.0	ng	337727	5	14.15	1674670	20.0
Tricosane	14.58	4.3	ng	362222	5	14.15	1674670	20.0
Eicosane	14.89	4.1	ng	342689	5	14.15	1674670	20.0
Supraene	14.97	3.8	ng	255843	6	15.68	1363950	20.0
Octacosane	15.25	4.8	ng	328482	6	15.68	1363950	20.0
Heneicosane	16.11	3.2	ng	216292	6	15.68	1363950	20.0
Dodecane, 1-iodo-	16.64	2.4	ng	164212	6	15.68	1363950	20.0