

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081518\
 Data File : BF108163.D
 Acq On : 15 Aug 2018 14:04
 Operator : JU/SJ
 Sample : J4447-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-8

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-BF080818.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	2.360	3	4	11	rVB	343086	335139	7.84%	0.830%
2	5.260	492	497	504	rBV	685405	859698	20.10%	2.129%
3	5.648	558	563	566	rBV	4176747	4020176	93.99%	9.955%
4	6.642	726	732	735	rBV	4007327	4277117	100.00%	10.592%
5	6.790	752	757	760	rBV	4611177	4202862	98.26%	10.408%
6	7.019	792	796	799	rVB	1338761	1063041	24.85%	2.632%
7	7.172	818	822	826	rBV	3175801	3050412	71.32%	7.554%
8	7.578	886	891	894	rBV	2823730	2756926	64.46%	6.827%
9	8.301	1010	1014	1017	rBV	1609114	1331200	31.12%	3.297%
10	9.372	1192	1196	1200	rBV	4254549	4076749	95.32%	10.096%
11	9.766	1259	1263	1266	rBV	496052	461119	10.78%	1.142%
12	9.972	1295	1298	1301	rVB	54931	45231	1.06%	0.112%
13	10.066	1309	1314	1317	rBV	1582056	1439612	33.66%	3.565%
14	10.472	1380	1383	1386	rVB2	71440	57966	1.36%	0.144%
15	10.695	1416	1421	1424	rBV	53443	58447	1.37%	0.145%
16	10.860	1444	1449	1452	rBV	2733795	2782720	65.06%	6.891%
17	10.960	1461	1466	1470	rBV	120150	154779	3.62%	0.383%
18	11.395	1538	1540	1543	rBV	52648	46166	1.08%	0.114%
19	11.424	1543	1545	1553	rVB2	57995	65011	1.52%	0.161%
20	11.560	1564	1568	1572	rBV	1603798	1343285	31.41%	3.326%
21	11.895	1622	1625	1629	rVB2	45060	53441	1.25%	0.132%
22	13.001	1810	1813	1815	rBV2	61283	75918	1.77%	0.188%
23	13.148	1834	1838	1841	rBV	3949179	3386374	79.17%	8.386%
24	13.354	1871	1873	1877	rVB	70822	60351	1.41%	0.149%
25	13.695	1928	1931	1934	rBV2	98388	107402	2.51%	0.266%
26	14.030	1985	1988	1995	rBV	335174	336789	7.87%	0.834%
27	14.213	2016	2019	2023	rBV	1311251	1196139	27.97%	2.962%
28	14.348	2039	2042	2047	rVB2	170056	158873	3.71%	0.393%
29	14.654	2091	2094	2102	rBV	199860	249135	5.82%	0.617%
30	14.983	2147	2150	2154	rBV	193311	206883	4.84%	0.512%
31	15.354	2210	2213	2216	rVB	214318	221409	5.18%	0.548%
32	15.783	2280	2286	2291	rVB	976585	1471048	34.39%	3.643%
33	16.248	2361	2365	2371	rVB	164235	255162	5.97%	0.632%
34	16.806	2457	2460	2466	rVB	107770	174929	4.09%	0.433%

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

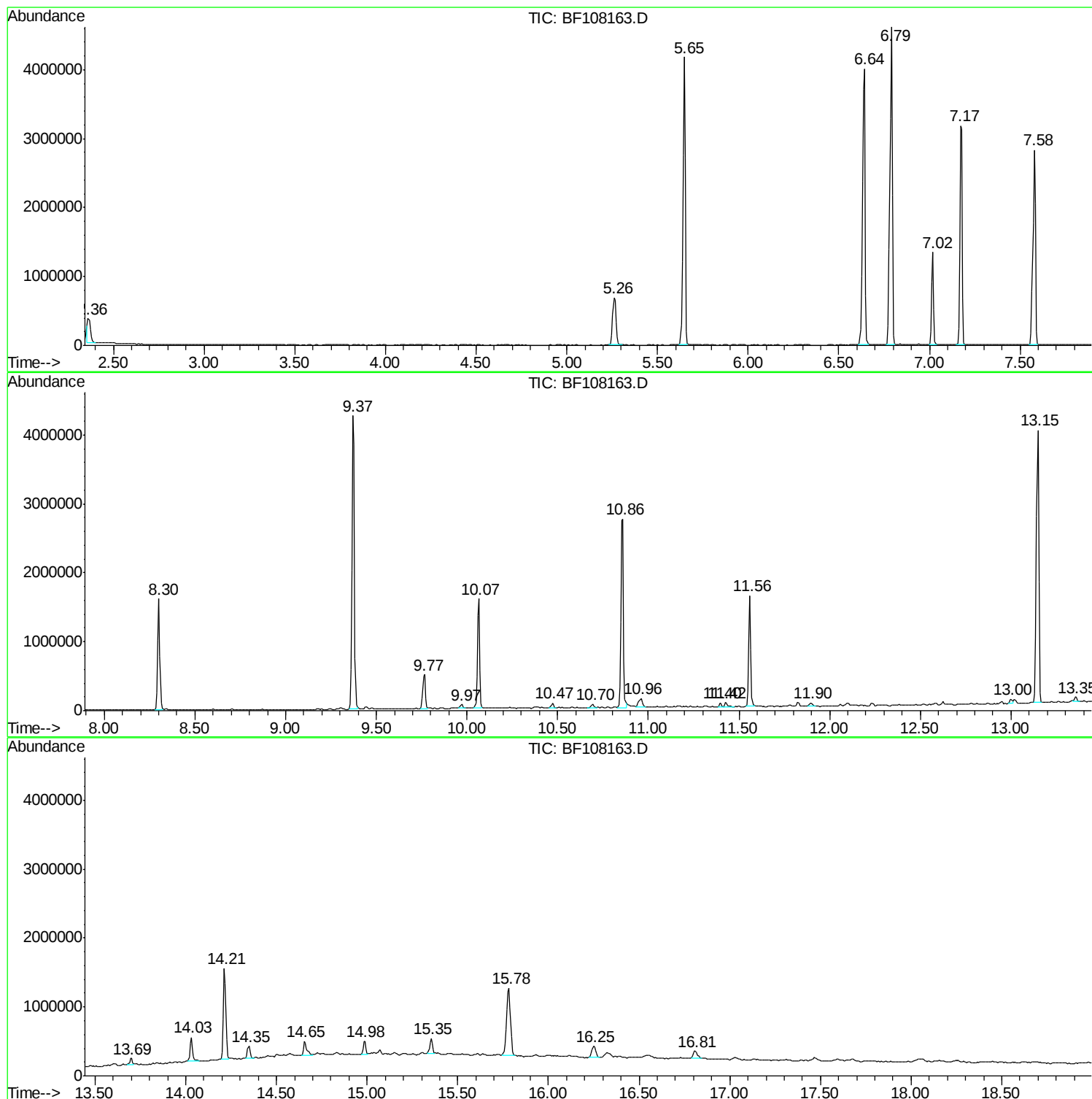
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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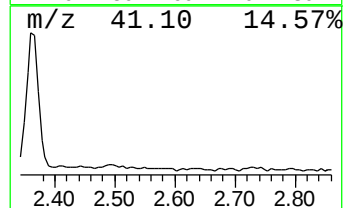
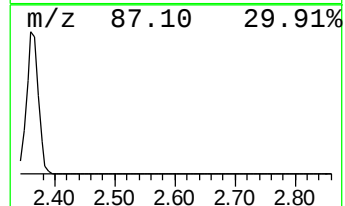
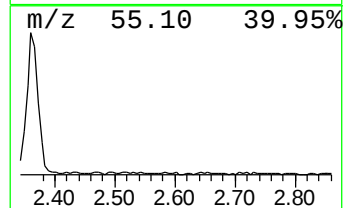
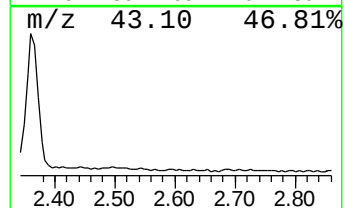
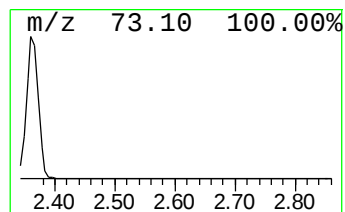
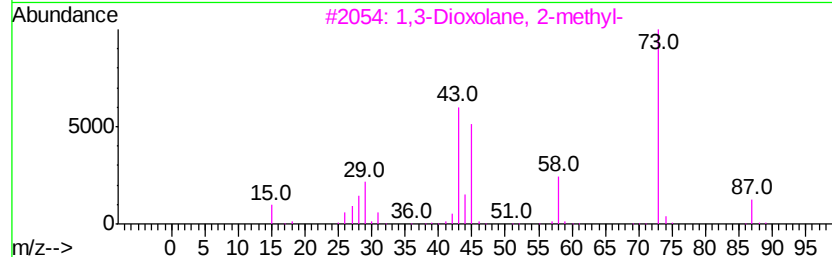
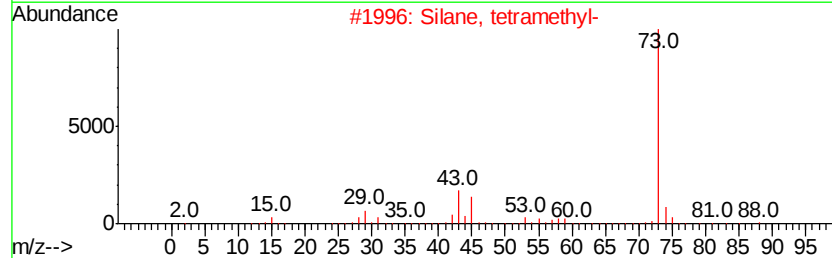
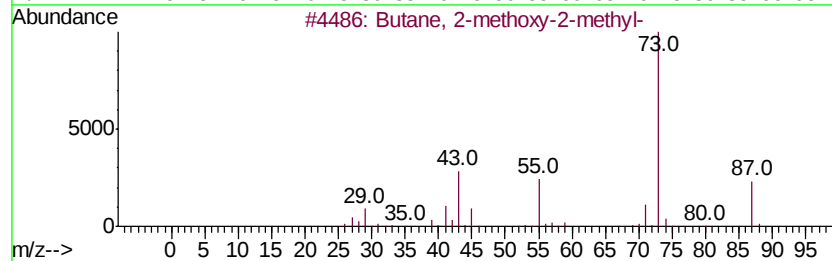
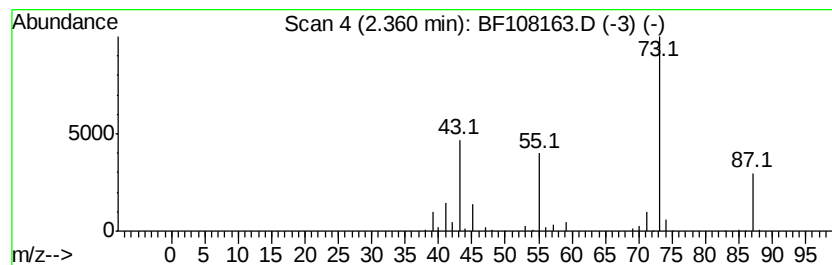
Instrument :
BNA_F
ClientSampleId :
SP-18

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.36	6.31 ng	335139	1,4-Dichlorobenzene-d4	7.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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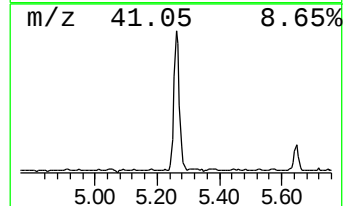
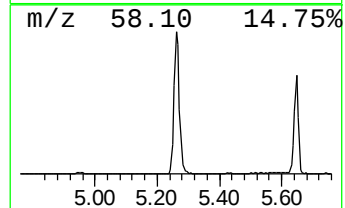
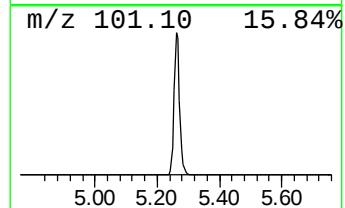
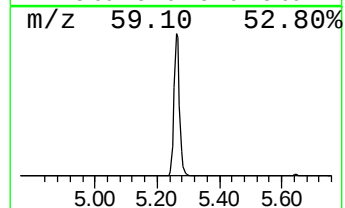
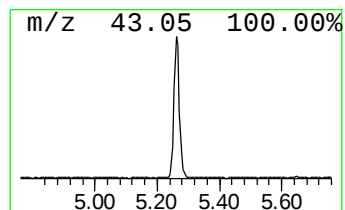
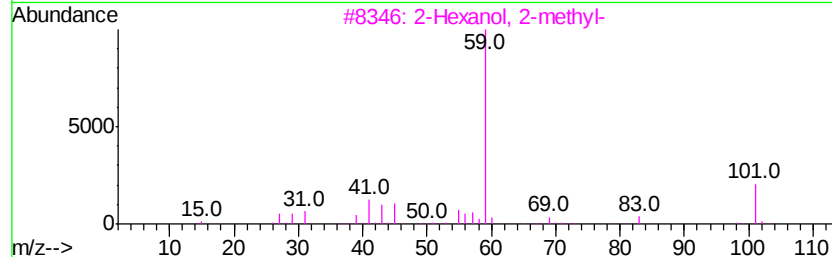
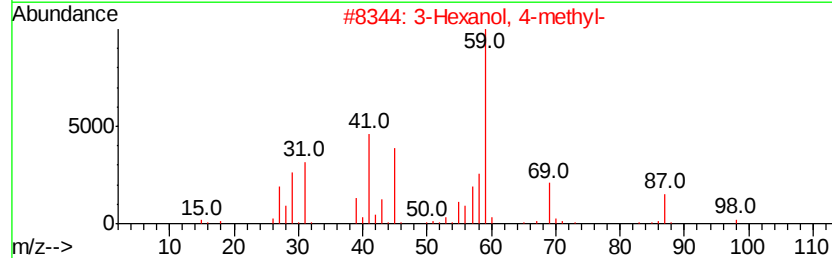
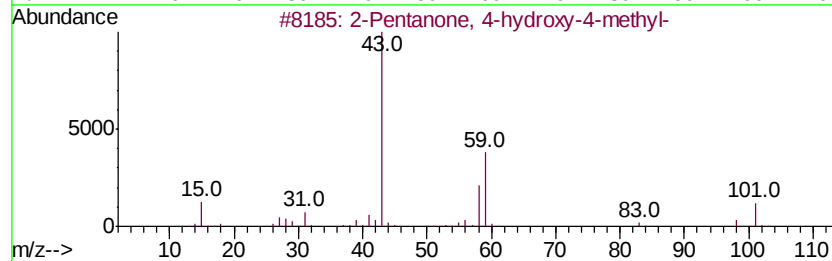
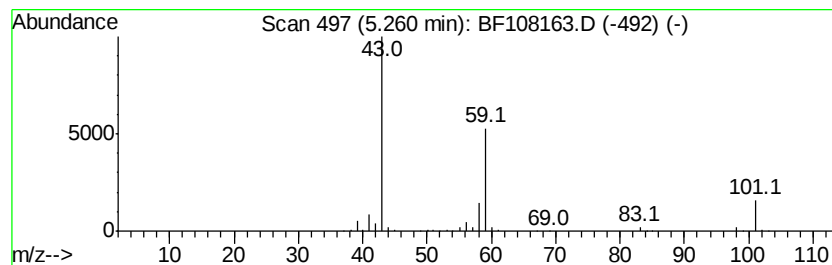
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	16.17 ng	859698	1,4-Dichlorobenzene-d4	7.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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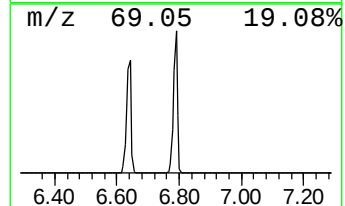
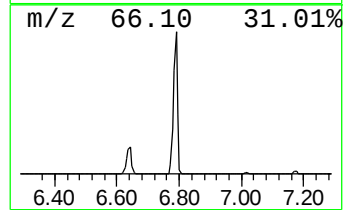
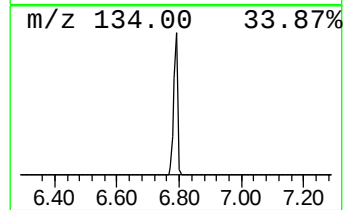
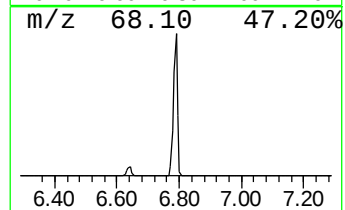
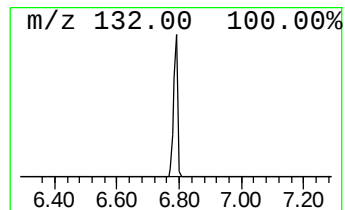
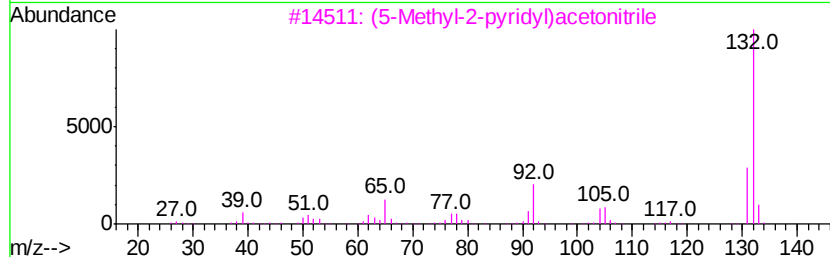
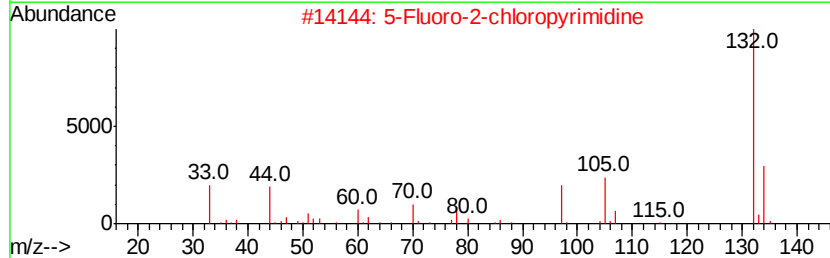
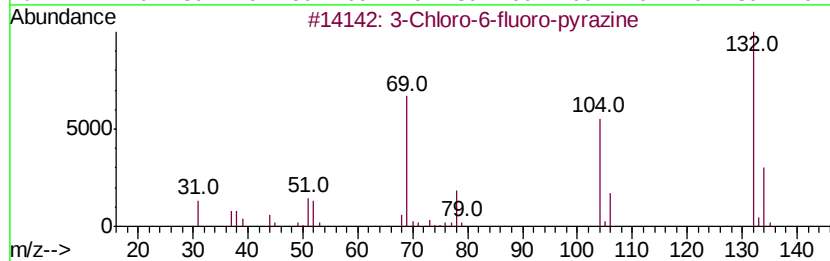
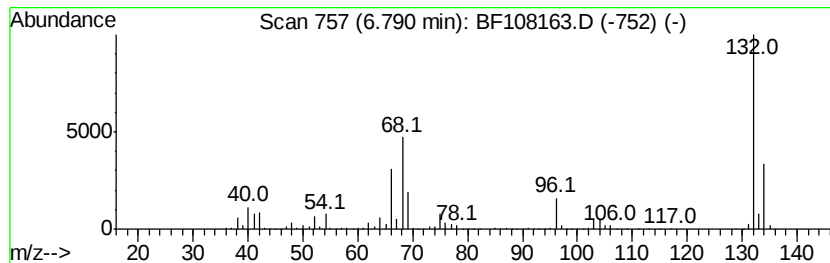
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	79.07 ng	4202860	1,4-Dichlorobenzene-d4	7.02

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	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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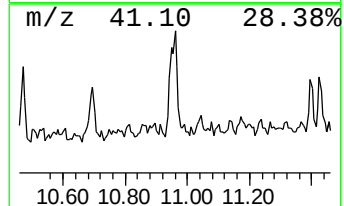
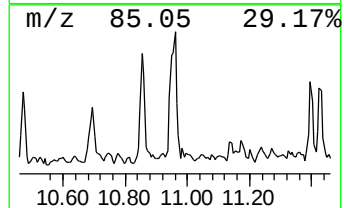
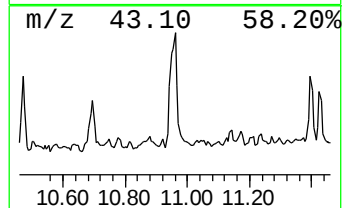
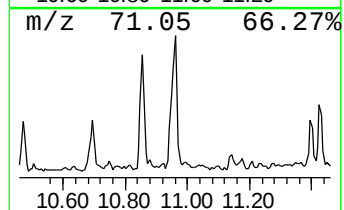
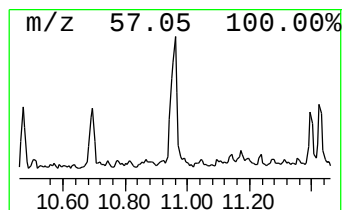
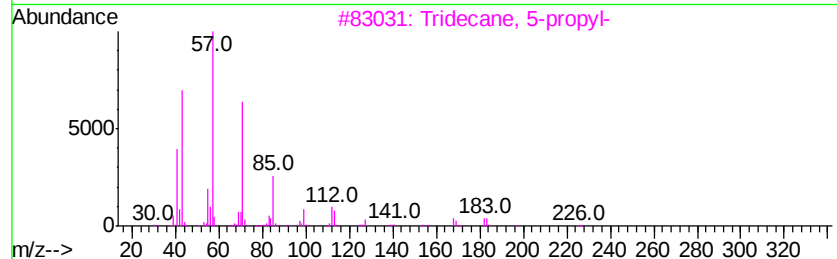
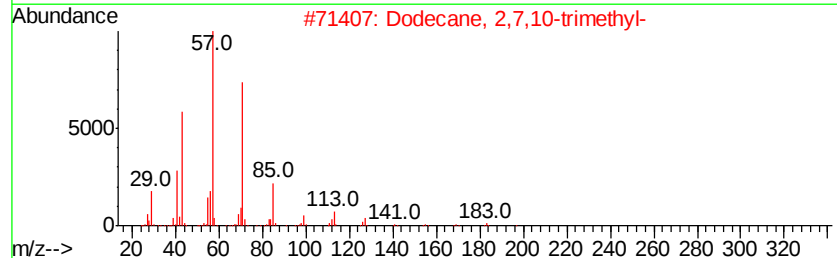
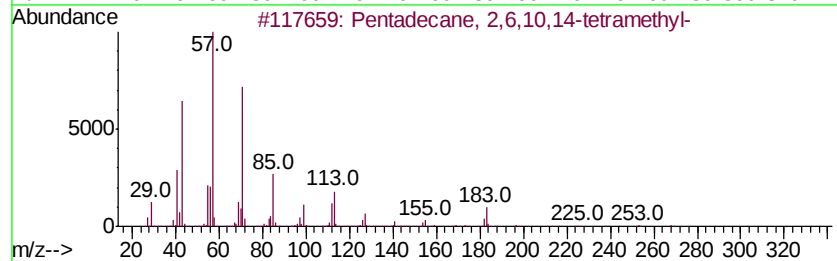
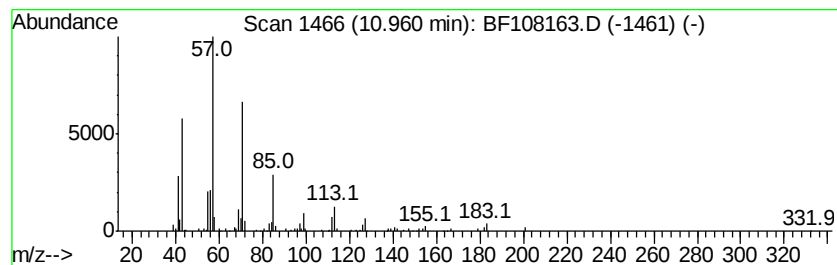
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Pentadecane, 2,6,10,14-tetr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.96	2.30 ng	154779	Phenanthrene-d10	11.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	78
3		Tridecane, 5-propyl-	226	C16H34	055045-11-9	72
4		Eicosane	282	C20H42	000112-95-8	64
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	64



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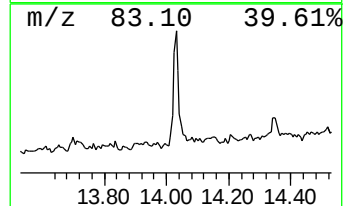
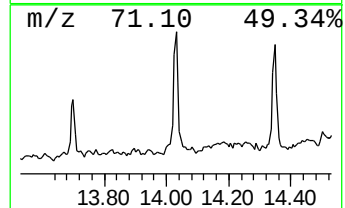
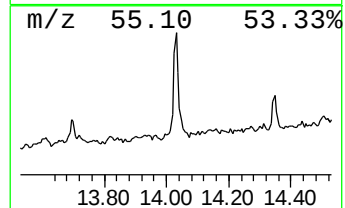
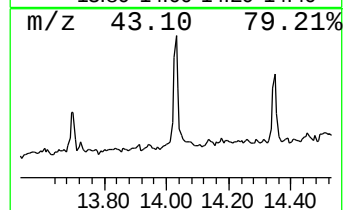
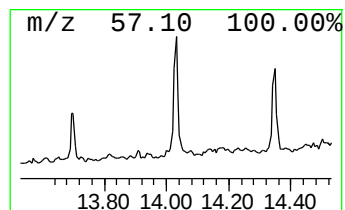
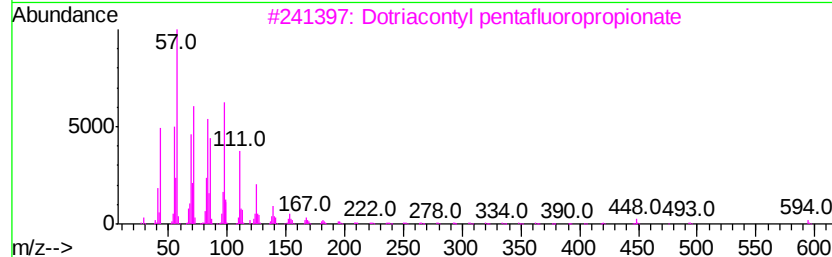
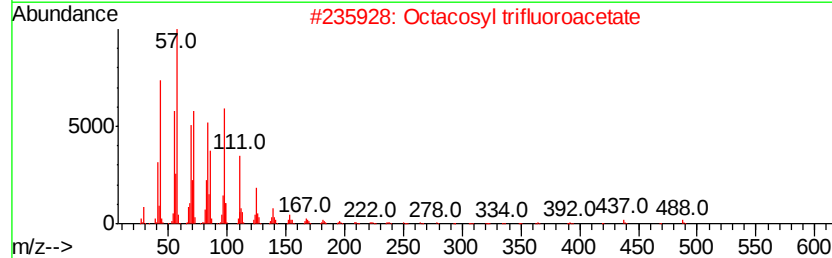
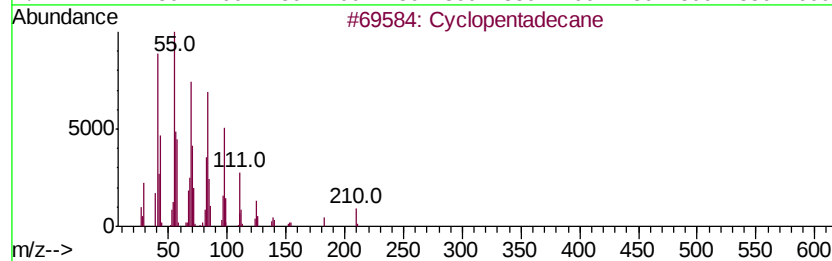
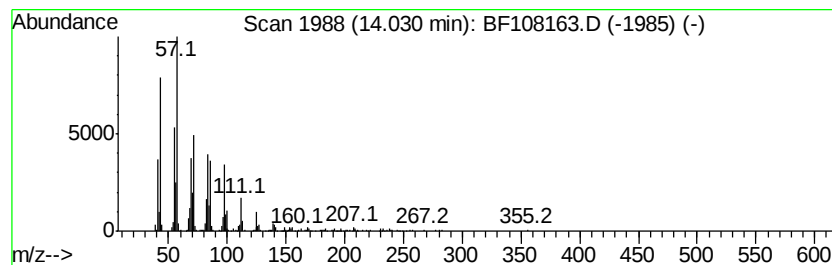
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TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclopentadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	5.63 ng	336789	Chrysene-d12	14.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	91
2		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
3		Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	91
4		Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	91
5		Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
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 Acq On : 15 Aug 2018 14:04
 Operator : JU/SJ
 Sample : J4447-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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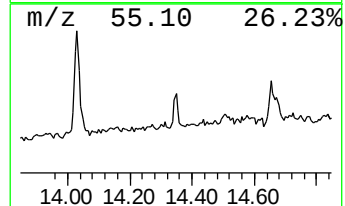
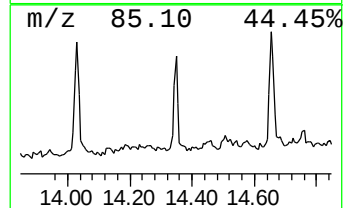
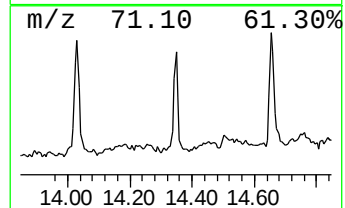
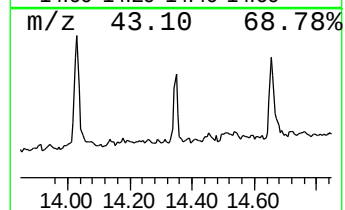
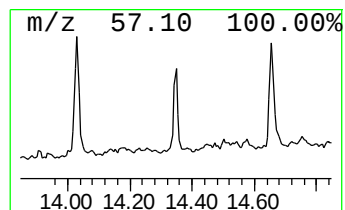
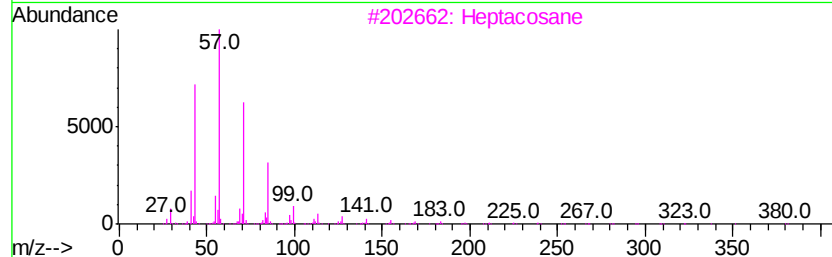
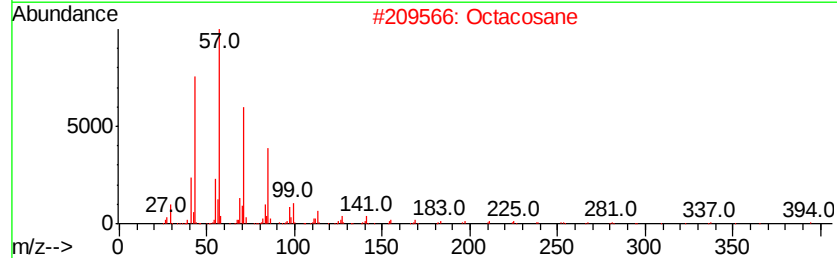
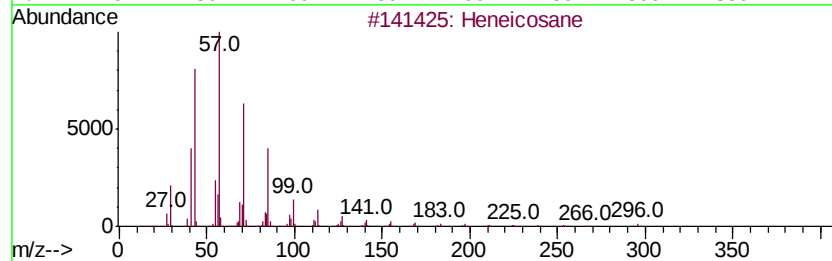
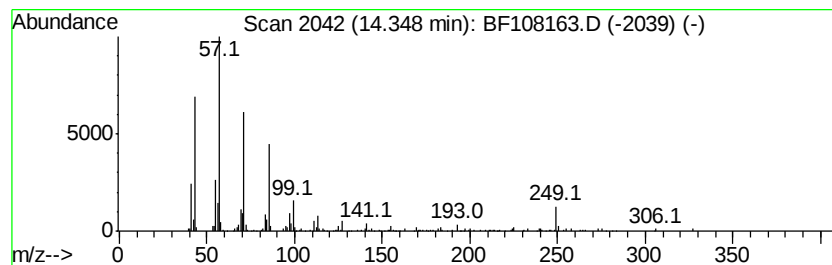
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 7 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	2.66 ng	158873	Chrysene-d12	14.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	87
2	Octacosane		394	C28H58	000630-02-4	87
3	Heptacosane		380	C27H56	000593-49-7	83
4	Eicosane		282	C20H42	000112-95-8	83
5	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
Data File : BF108163.D
Acq On : 15 Aug 2018 14:04
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Sample : J4447-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SP-18

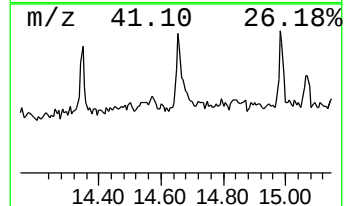
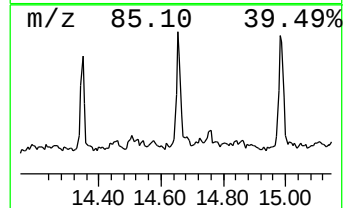
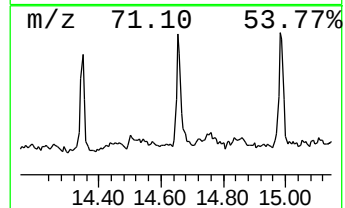
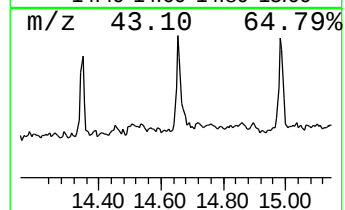
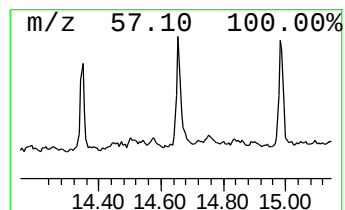
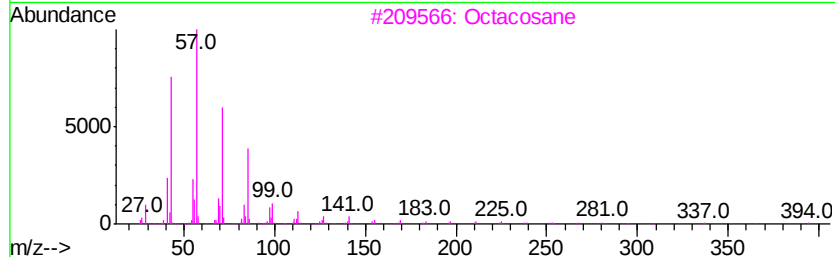
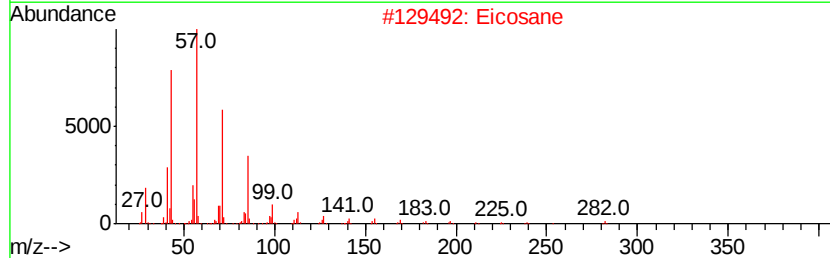
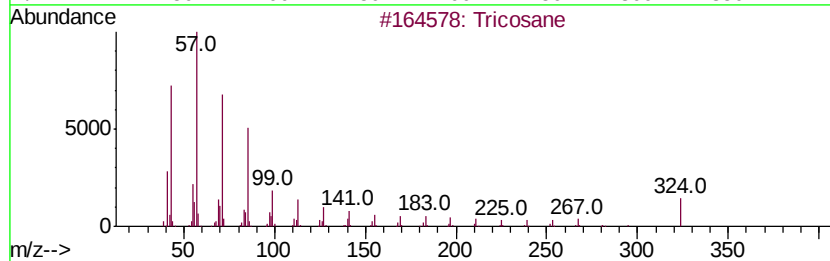
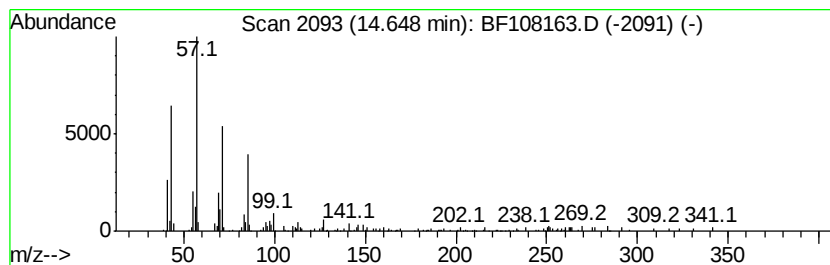
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tricosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	4.17 ng	249135	Chrysene-d12	14.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	95
2		Eicosane	282	C20H42	000112-95-8	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
Data File : BF108163.D
Acq On : 15 Aug 2018 14:04
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Sample : J4447-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-1-8

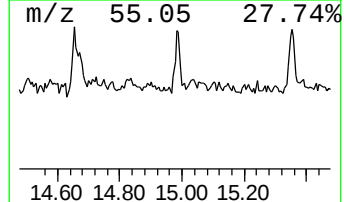
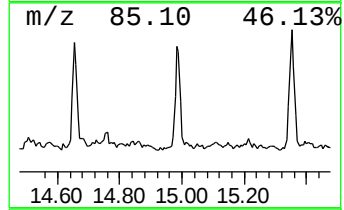
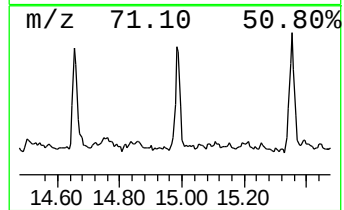
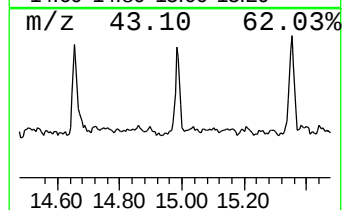
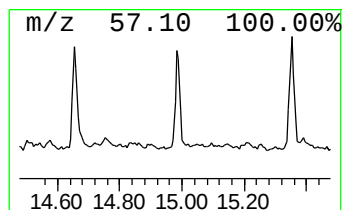
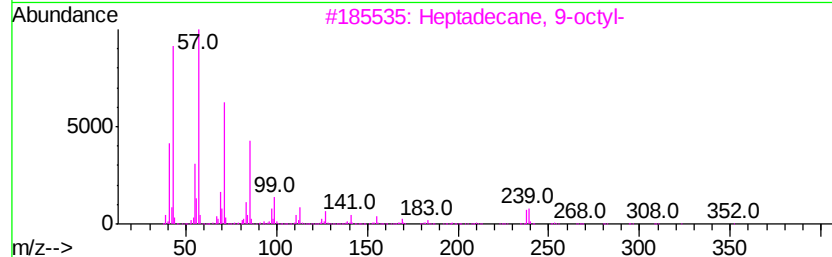
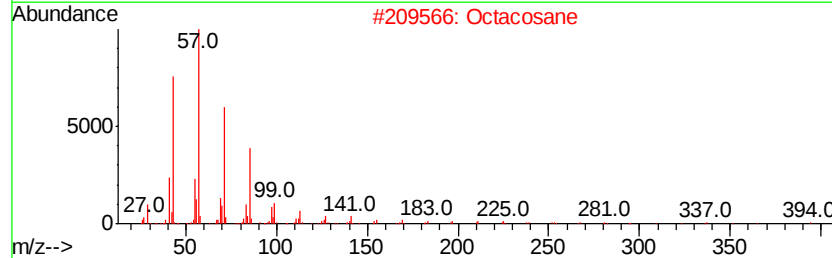
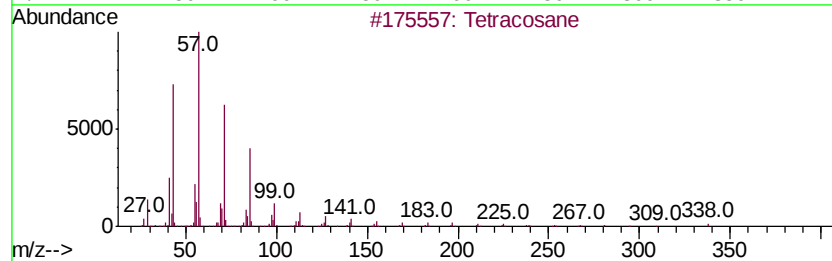
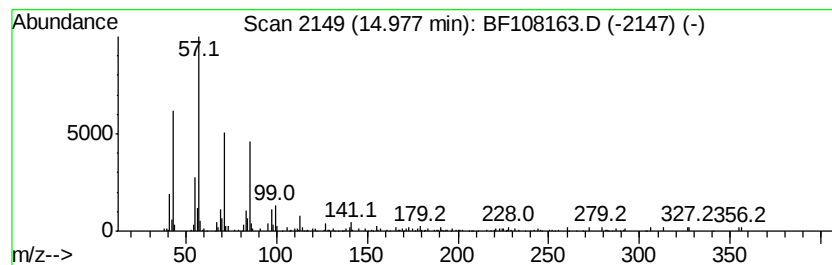
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	3.46 ng	206883	Chrysene-d12	14.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heptacosane	380	C27H56	000593-49-7	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
Data File : BF108163.D
Acq On : 15 Aug 2018 14:04
Operator : JU/SJ
Sample : J4447-16
Misc :
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Instrument :
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ClientSampleId :
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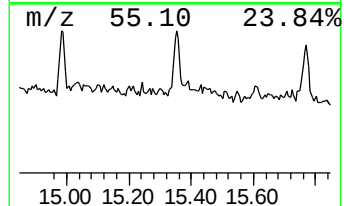
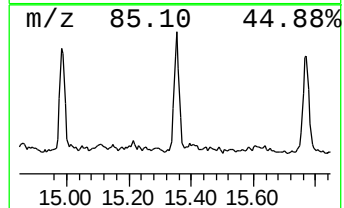
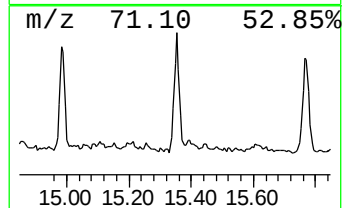
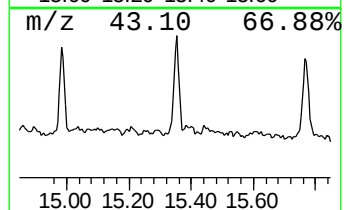
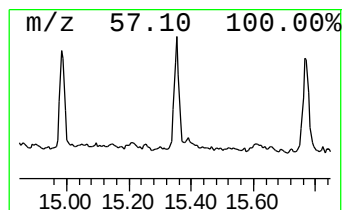
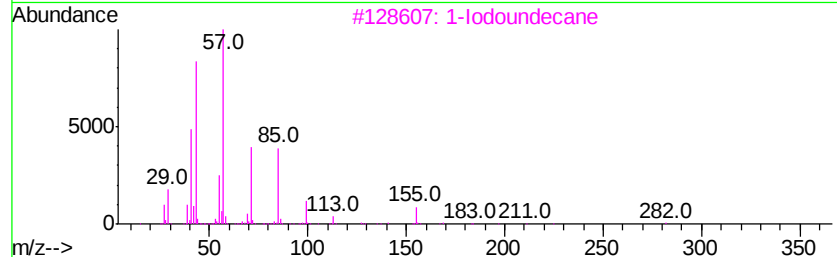
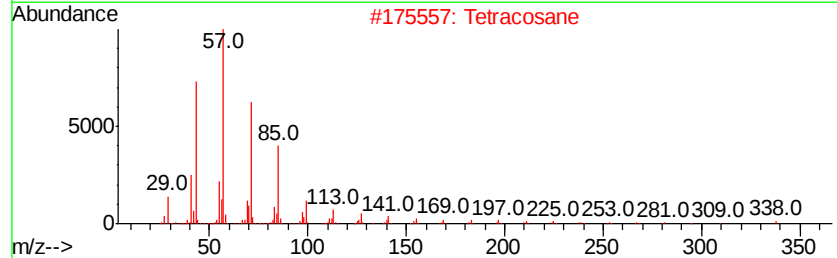
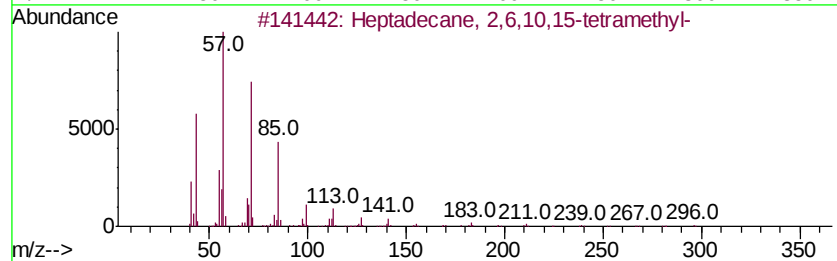
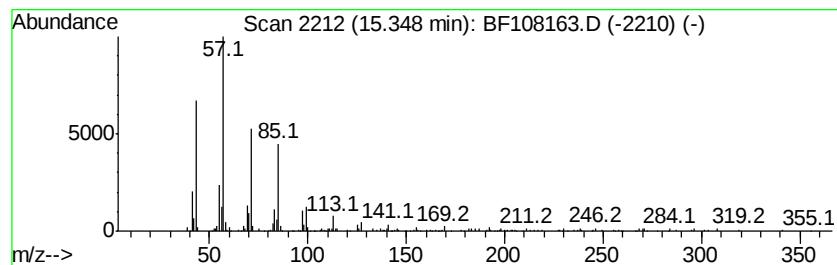
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane, 2,6,10,15-tetr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	3.01 ng	221409	Perylene-d12	15.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Tetracosane	338	C24H50	000646-31-1	90
3		1-Iodoundecane	282	C11H23I	004282-44-4	87
4		2-methyloctacosane	408	C29H60	1000376-72-8	87
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
Data File : BF108163.D
Acq On : 15 Aug 2018 14:04
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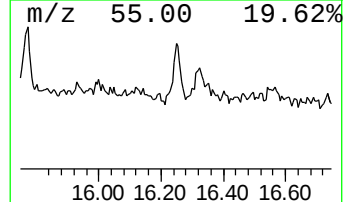
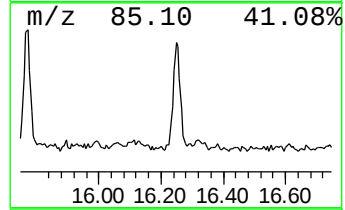
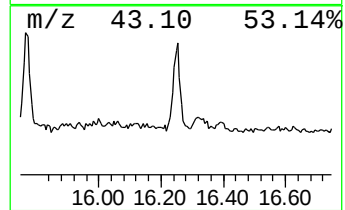
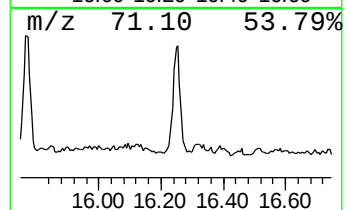
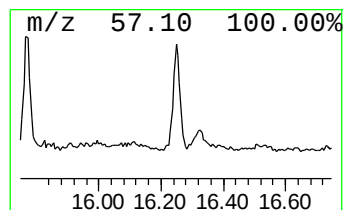
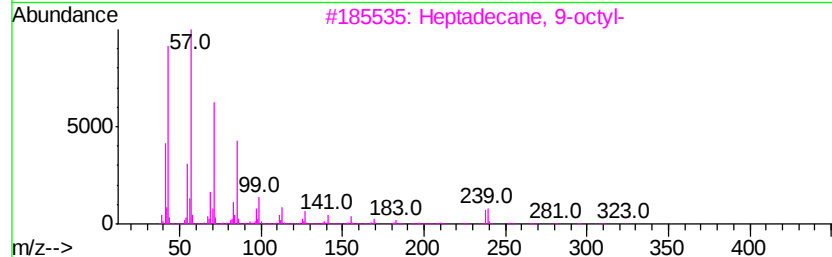
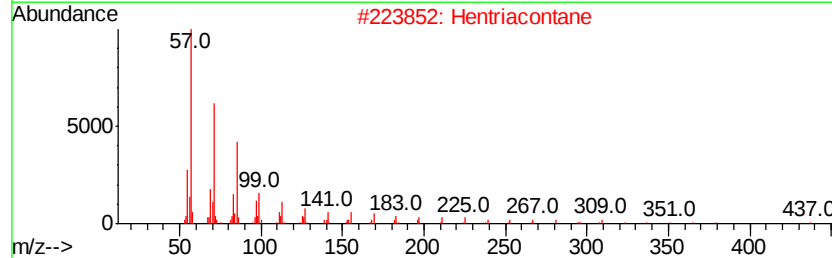
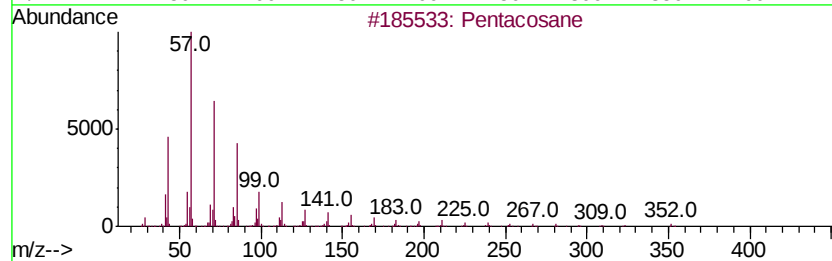
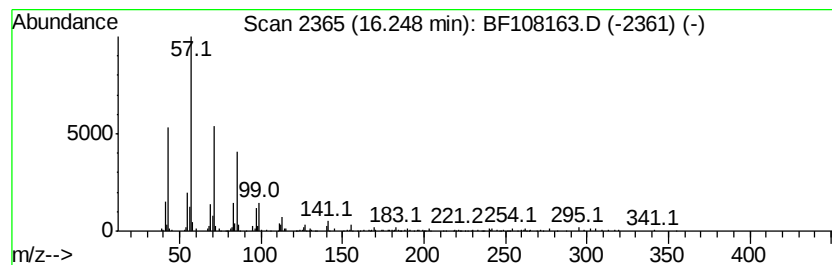
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.25	3.47 ng	255162	Perylene-d12	15.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	87
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	86
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081518\
Data File : BF108163.D
Acq On : 15 Aug 2018 14:04
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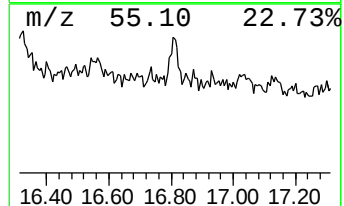
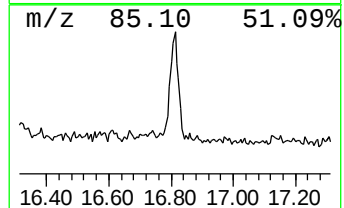
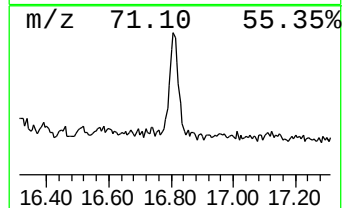
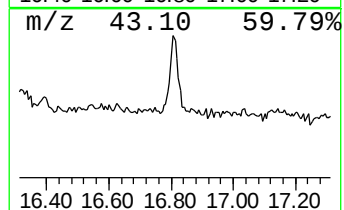
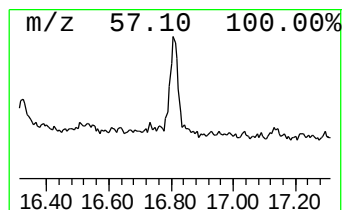
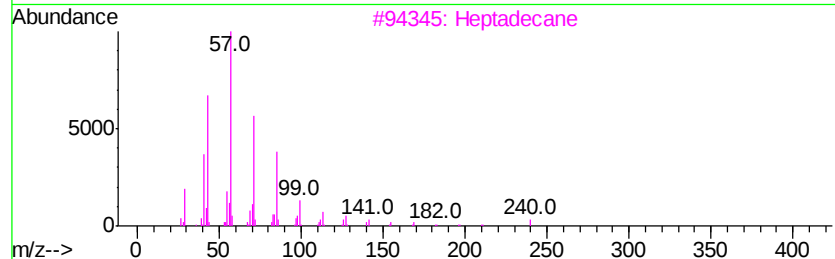
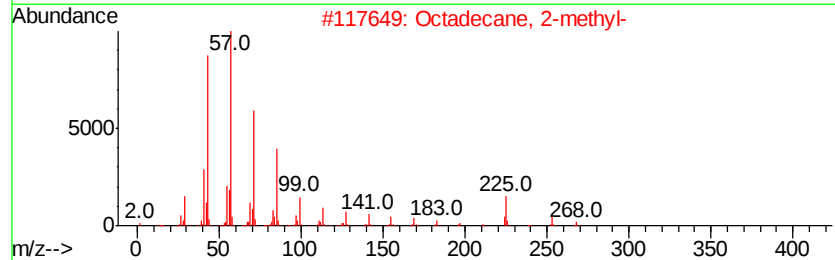
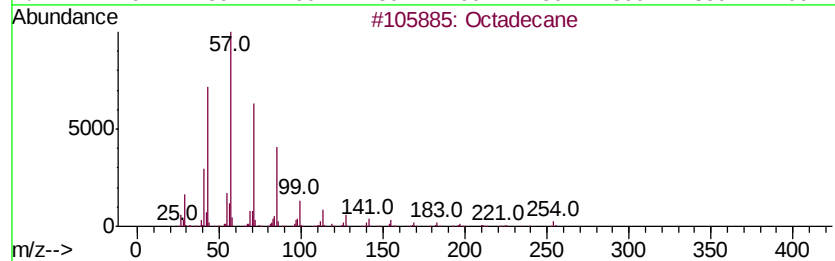
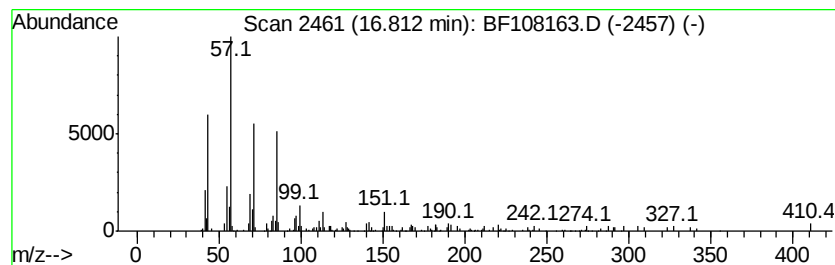
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.81	2.38 ng	174929	Perylene-d12	15.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	80
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	80
3			Heptadecane	240	C17H36	000629-78-7	80
4			Tricosane, 2-methyl-	338	C24H50	001928-30-9	80
5			Tetracosane	338	C24H50	000646-31-1	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081518\
Data File : BF108163.D
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Operator : JU/SJ
Sample : J4447-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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
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2-Pentanone, 4-hy...	5.26	16.2	ng	859698	1	7.02	1063040	20.0
unknown6.79	6.79	79.1	ng	4202860	1	7.02	1063040	20.0
Pentadecane, 2,6,...	10.96	2.3	ng	154779	4	11.56	1343290	20.0
Cyclopentadecane	14.03	5.6	ng	336789	5	14.21	1196140	20.0
Heneicosane	14.35	2.7	ng	158873	5	14.21	1196140	20.0
Tricosane	14.65	4.2	ng	249135	5	14.21	1196140	20.0
Tetracosane	14.98	3.5	ng	206883	5	14.21	1196140	20.0
Heptadecane, 2,6,...	15.35	3.0	ng	221409	6	15.78	1471050	20.0
Pentacosane	16.25	3.5	ng	255162	6	15.78	1471050	20.0
Octadecane	16.81	2.4	ng	174929	6	15.78	1471050	20.0