

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121319\
 Data File : BF118188.D
 Acq On : 13 Dec 2019 16:11
 Operator : JU
 Sample : K6235-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-08

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-BF120619.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	2.122	3	6	13	rVB	834541	992198	23.28%	3.259%
2	5.069	504	507	513	rBV	125989	141499	3.32%	0.465%
3	5.481	573	577	589	rBV	1389795	1307475	30.68%	4.295%
4	6.492	746	749	763	rBV	874222	865790	20.32%	2.844%
5	6.639	769	774	777	rBV	3357539	2829350	66.39%	9.295%
6	6.692	780	783	788	rVB	45016	47004	1.10%	0.154%
7	6.869	809	813	816	rBV	790323	718188	16.85%	2.359%
8	7.028	835	840	843	rBV	2868827	2637008	61.88%	8.663%
9	7.433	903	909	912	rBV	2197508	2078541	48.78%	6.828%
10	8.151	1027	1031	1046	rBV	956898	927865	21.77%	3.048%
11	9.233	1210	1215	1218	rBV	4725180	3997294	93.80%	13.132%
12	9.627	1279	1282	1285	rBV	76183	74104	1.74%	0.243%
13	9.839	1310	1318	1327	rBV7	28250	88837	2.08%	0.292%
14	9.916	1327	1331	1340	rVB	1203330	1050716	24.66%	3.452%
15	10.169	1370	1374	1379	rBV	54484	59242	1.39%	0.195%
16	10.710	1461	1466	1469	rBV	3196619	2908104	68.24%	9.553%
17	11.139	1534	1539	1548	rVB	157822	188814	4.43%	0.620%
18	11.404	1581	1584	1592	rBV	1095628	1047028	24.57%	3.440%
19	11.480	1594	1597	1609	rVB	261523	286125	6.71%	0.940%
20	11.927	1668	1673	1680	rBV	560222	583630	13.70%	1.917%
21	11.992	1680	1684	1688	rVB	84429	104320	2.45%	0.343%
22	12.715	1804	1807	1813	rBV	299402	306475	7.19%	1.007%
23	12.998	1850	1855	1858	rBV	4545152	4261434	100.00%	13.999%
24	13.886	2003	2006	2010	rBV	224486	244700	5.74%	0.804%
25	14.057	2031	2035	2043	rBV	791647	801718	18.81%	2.634%
26	14.209	2058	2061	2065	rVB2	73069	73251	1.72%	0.241%
27	14.515	2111	2113	2118	rVB	118531	124006	2.91%	0.407%
28	14.598	2122	2127	2134	rVB2	87727	204088	4.79%	0.670%
29	14.827	2163	2166	2169	rBV	140483	135064	3.17%	0.444%
30	15.174	2221	2225	2232	rVB	161660	211141	4.95%	0.694%
31	15.551	2284	2289	2295	rBV2	590151	907493	21.30%	2.981%
32	16.009	2363	2367	2372	rVB	111133	159608	3.75%	0.524%
33	16.527	2452	2455	2460	rVB2	51477	78110	1.83%	0.257%

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

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-BF120619.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

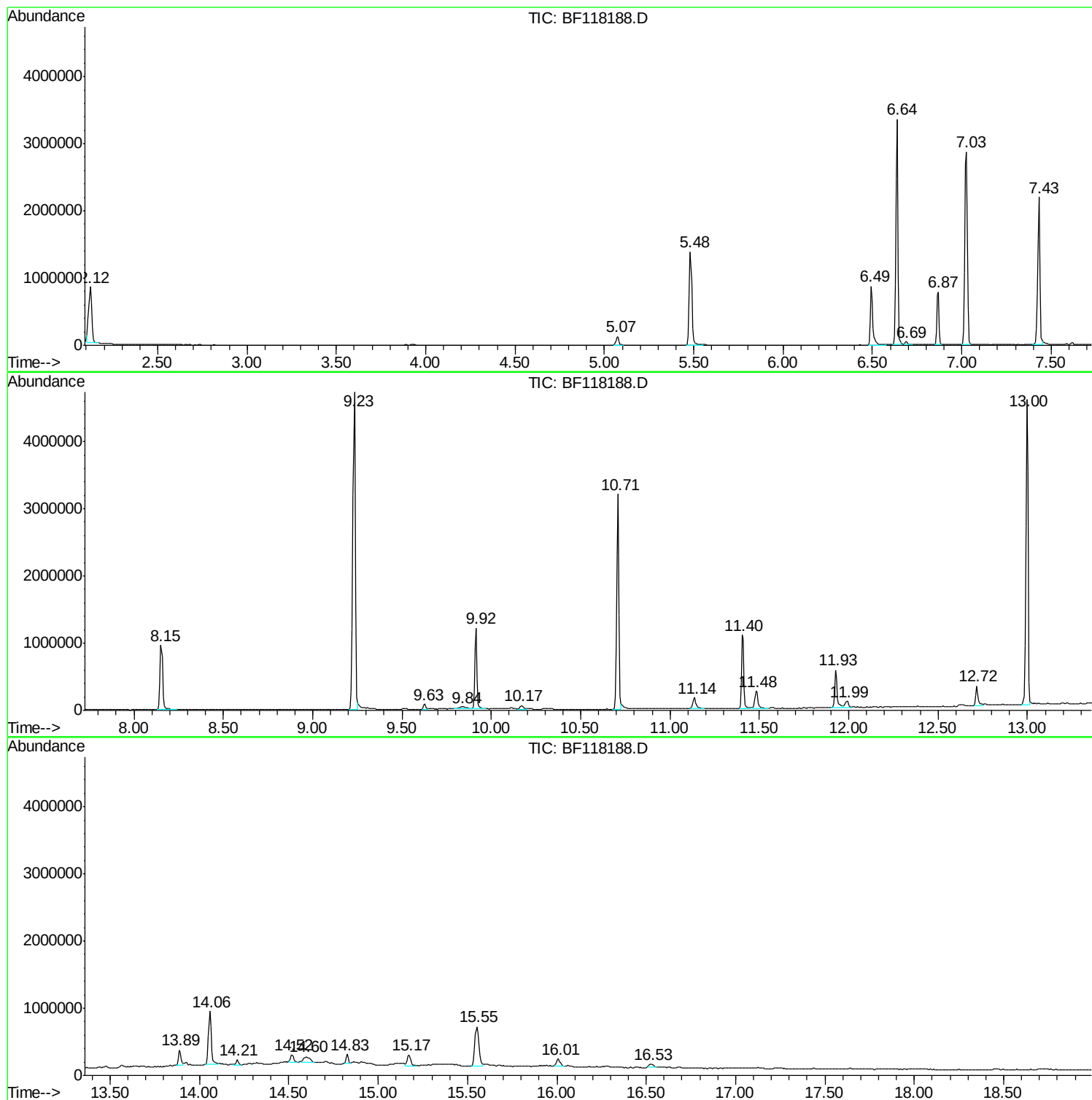
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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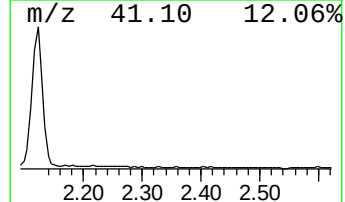
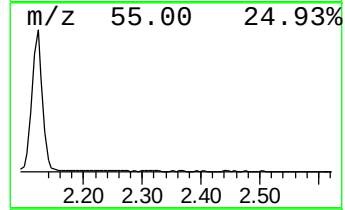
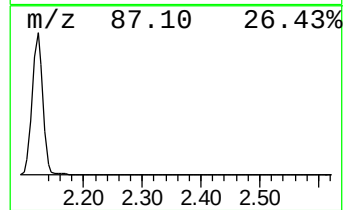
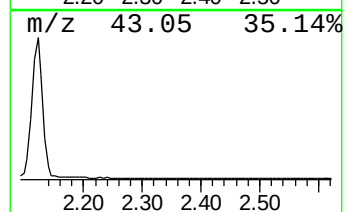
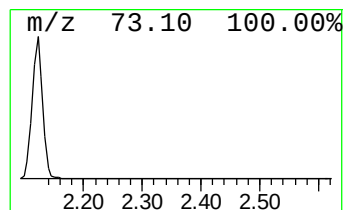
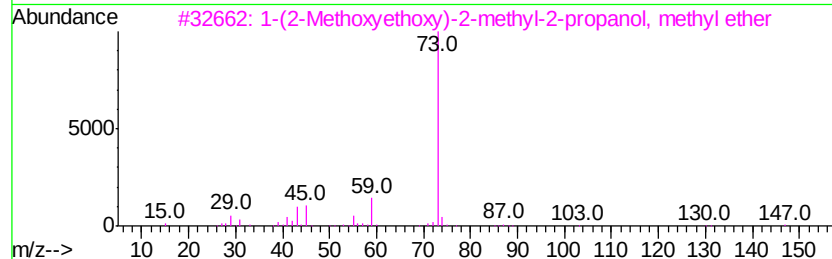
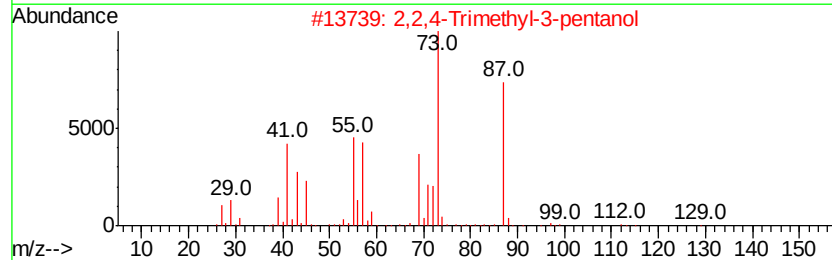
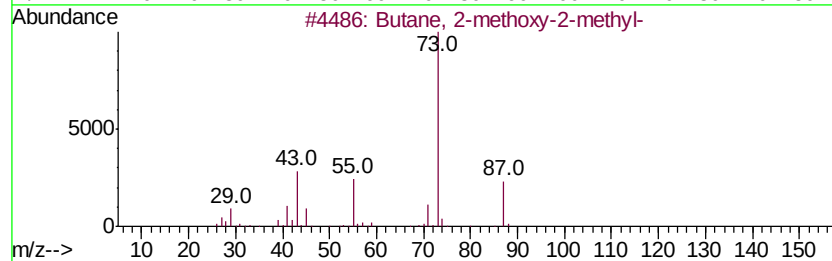
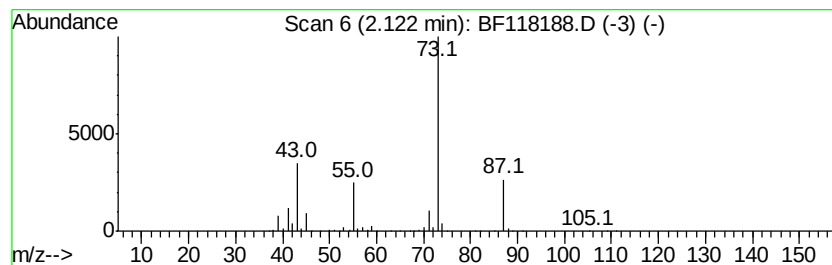
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.12	27.63 ng	992198	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1-(2-Methoxyethoxy)-2-methyl-2-propanol	162	C8H18O3	1000364-24-4	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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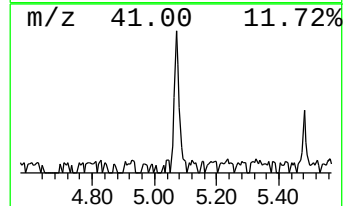
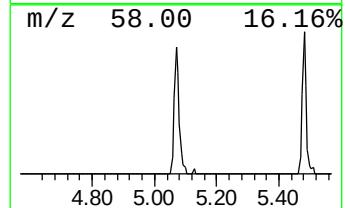
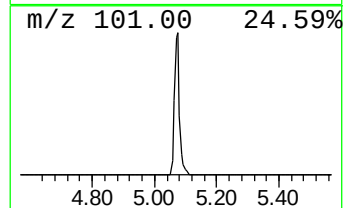
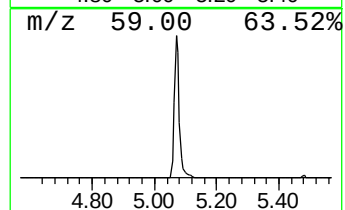
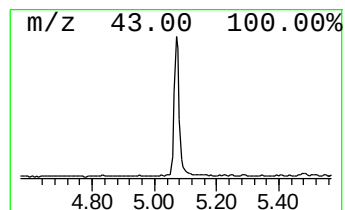
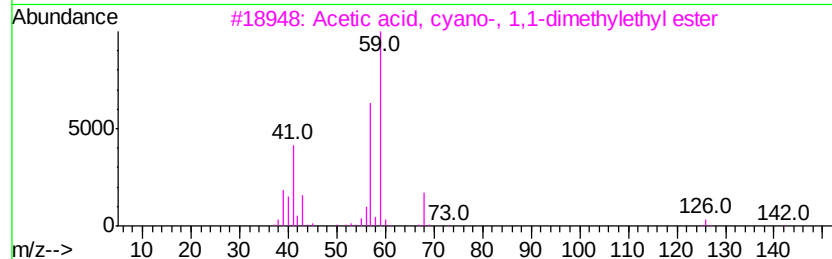
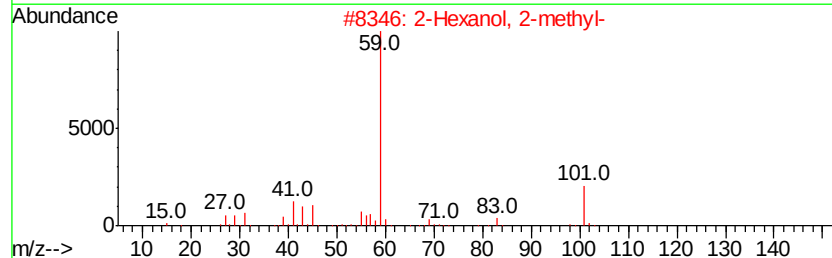
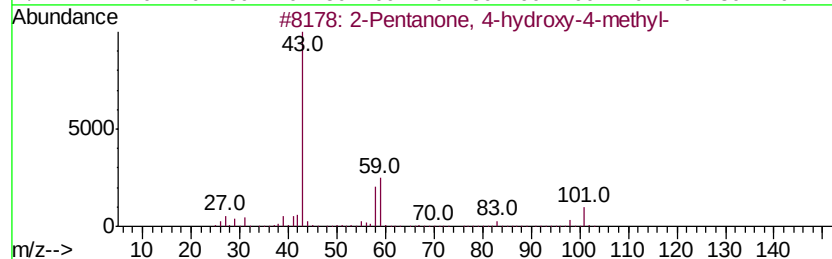
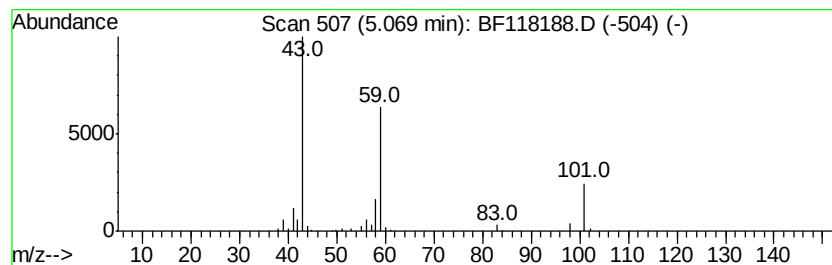
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	3.94 ng	141499	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			Acetone	58	C3H6O	000067-64-1	10



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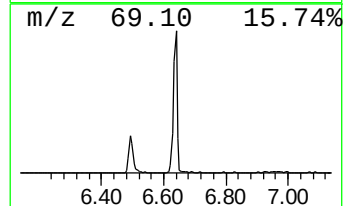
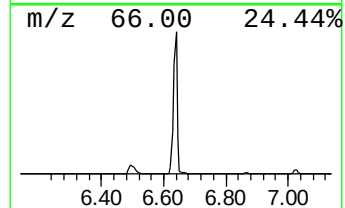
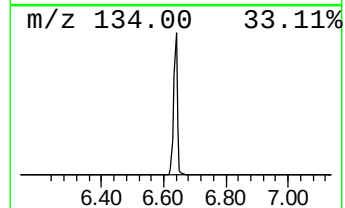
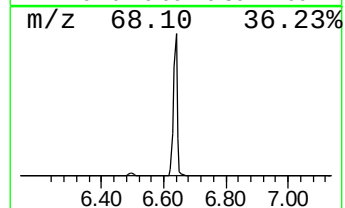
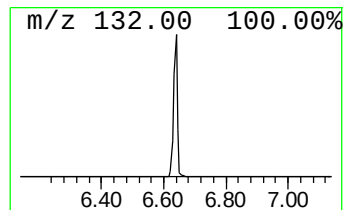
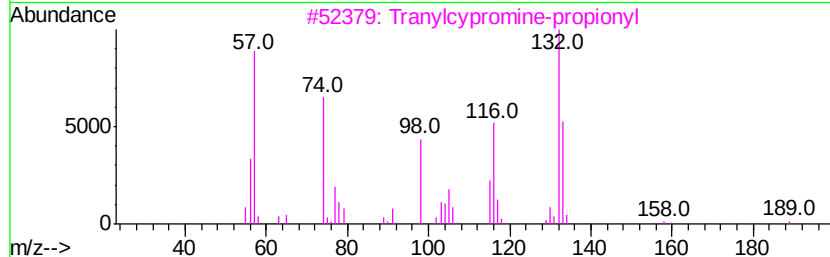
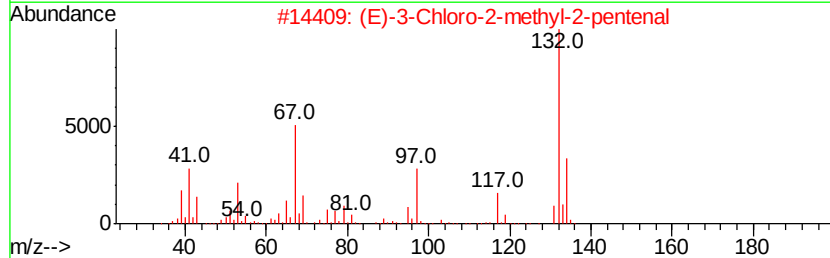
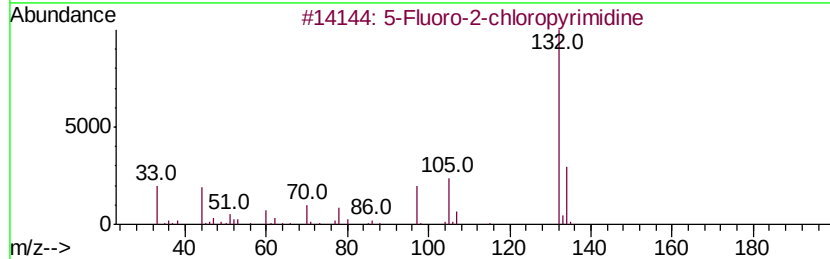
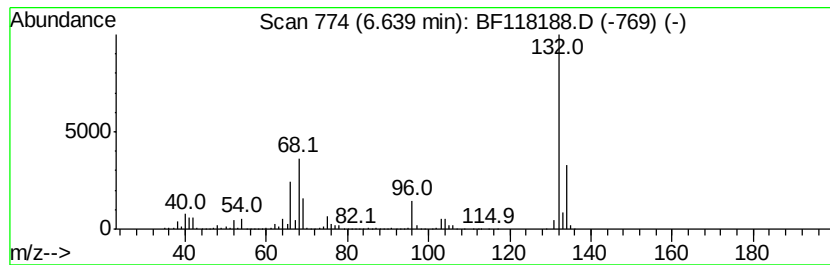
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	78.79 ng	2829350	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Xenon	132	Xe	007440-63-3	9



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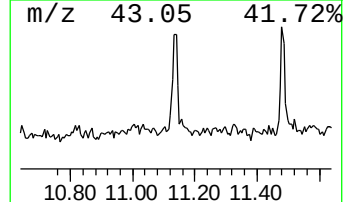
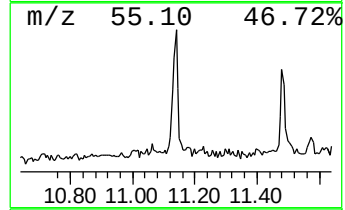
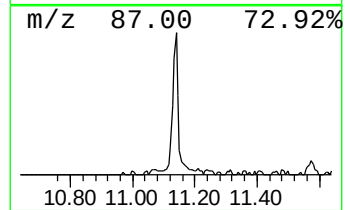
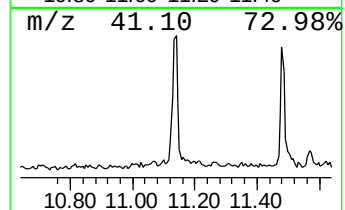
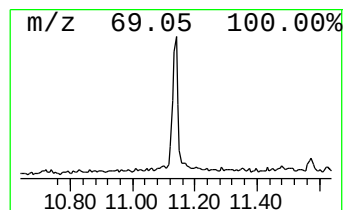
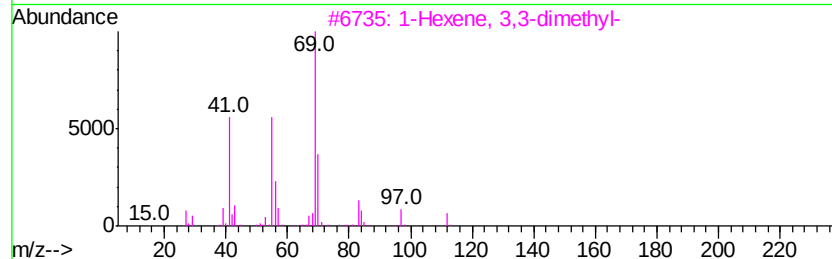
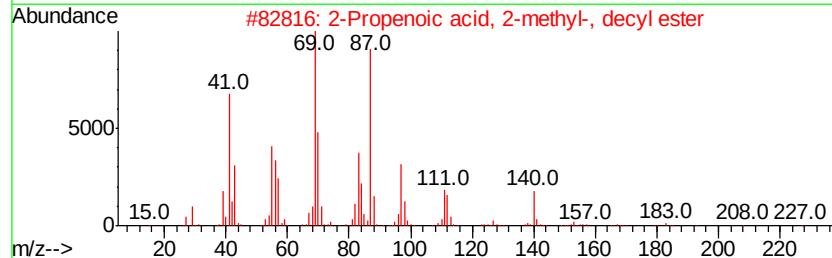
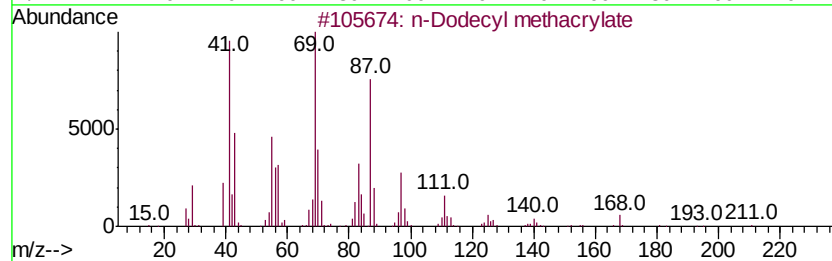
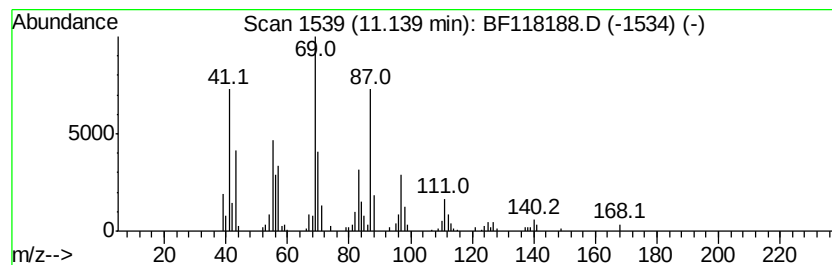
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 5 n-Dodecyl methacrylate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	3.61 ng	188814	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Dodecyl methacrylate	254	C16H30O2	000142-90-5	91
2		2-Propenoic acid, 2-methyl-, dec...	226	C14H26O2	003179-47-3	91
3		1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	49
4		1-Pentene, 3-ethyl-	98	C7H14	004038-04-4	49
5		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	49



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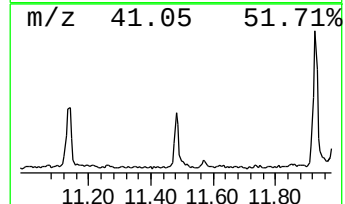
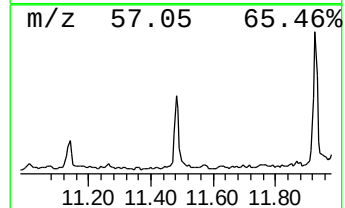
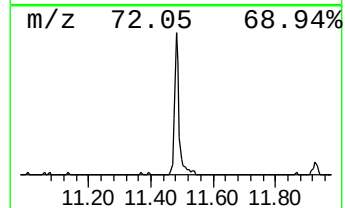
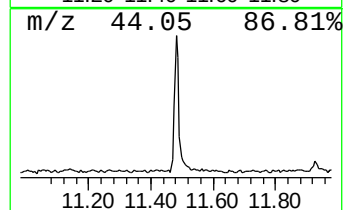
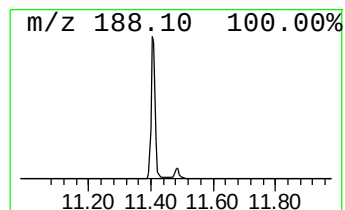
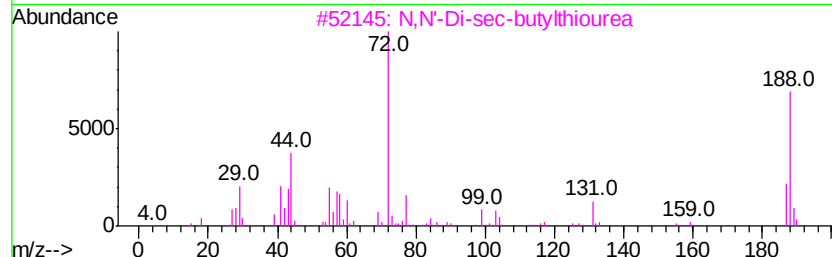
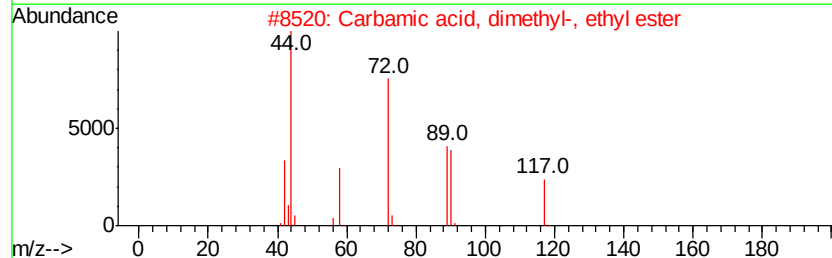
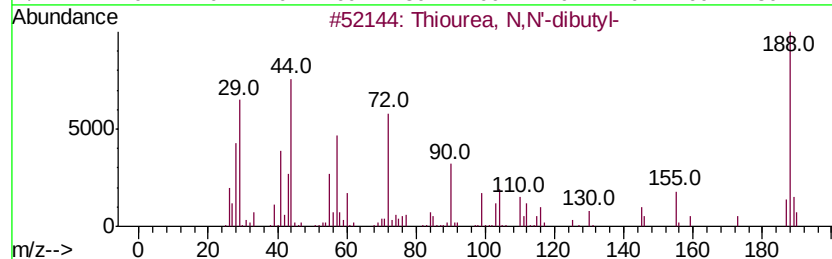
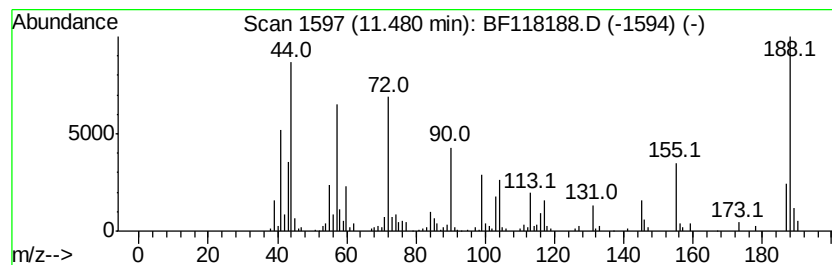
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Thiourea, N,N'-dibutyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.48	5.47 ng	286125	Phenanthrene-d10	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiourea, N,N'-dibutyl-	188	C9H20N2S	000109-46-6	90
2	Carbamic acid, dimethyl-, ethyl ...	117	C5H11NO2	000687-48-9	35
3	N,N'-Di-sec-butylthiourea	188	C9H20N2S	035700-30-2	35
4	Selenide, ethyl 1-methyl-1-pente...	188	C8H12Se	025128-48-7	22
5	Butanal	72	C4H8O	000123-72-8	14



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MW-08

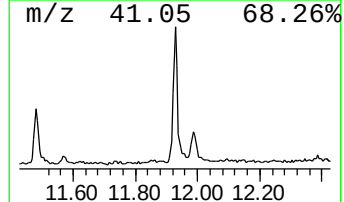
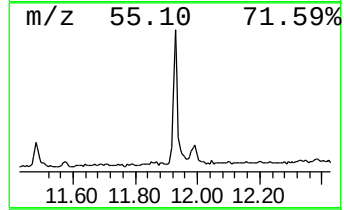
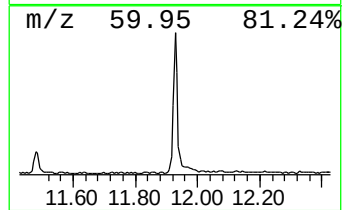
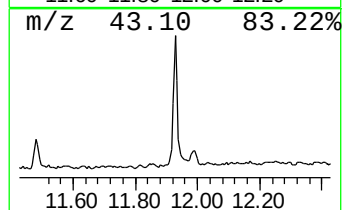
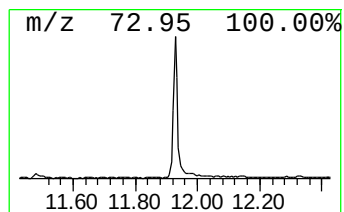
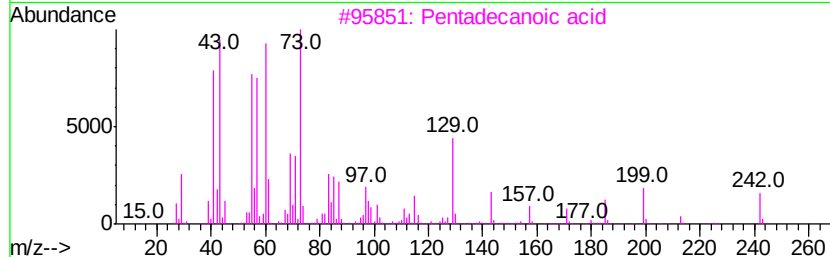
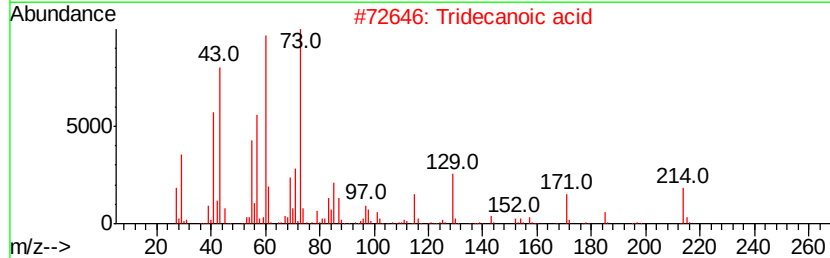
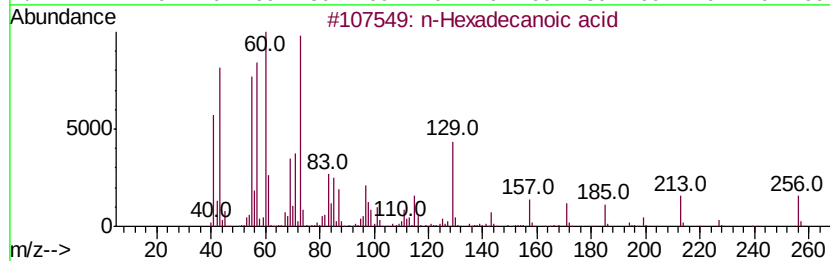
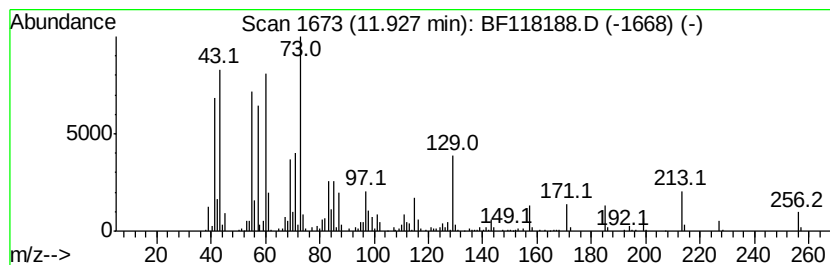
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	11.15 ng	583630	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5	n-Decanoic acid	172	C10H20O2	000334-48-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
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 Acq On : 13 Dec 2019 16:11
 Operator : JU
 Sample : K6235-01
 Misc :
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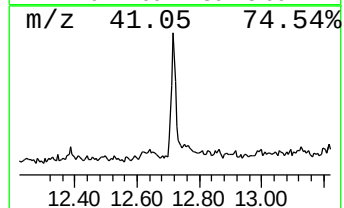
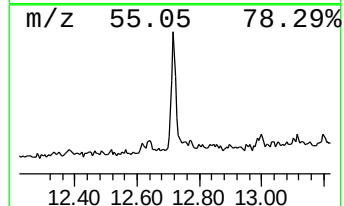
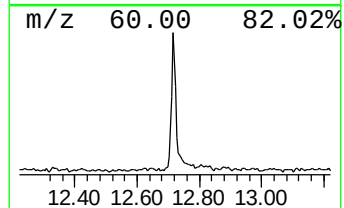
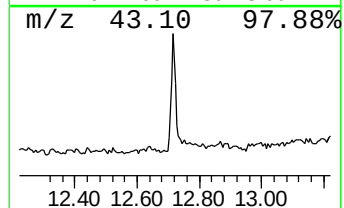
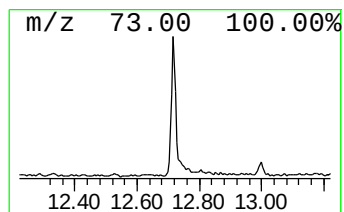
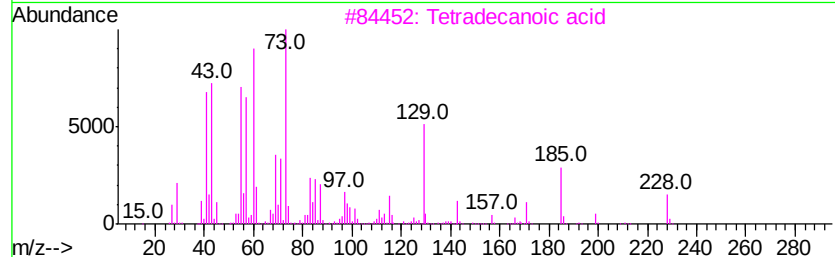
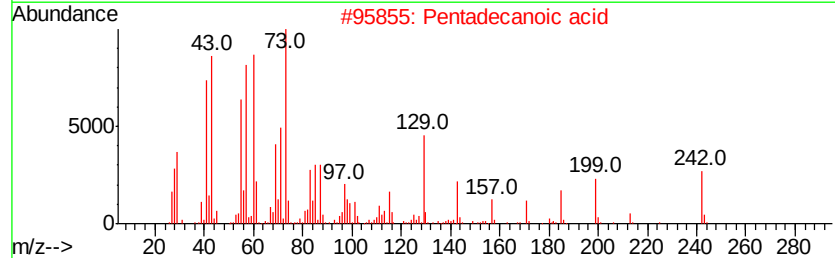
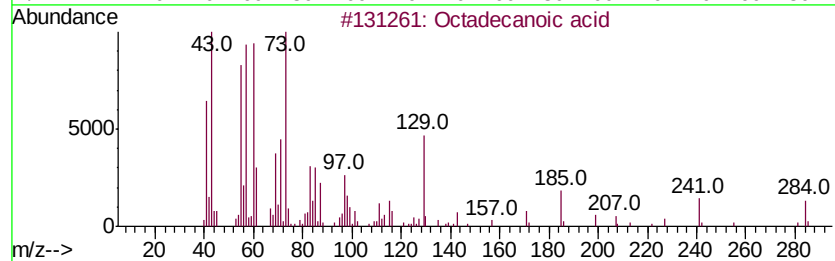
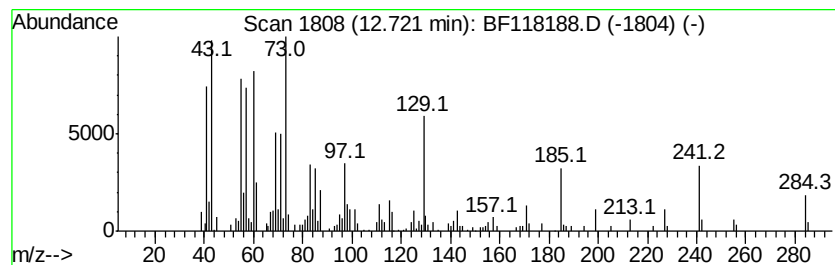
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.72	5.85 ng	306475	Phenanthrene-d10		11.40
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	74
4	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	15
5	Eicosane	282	C20H42	000112-95-8	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
Data File : BF118188.D
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Instrument :
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ClientSampleId :
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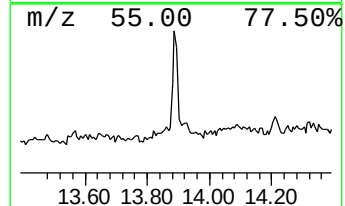
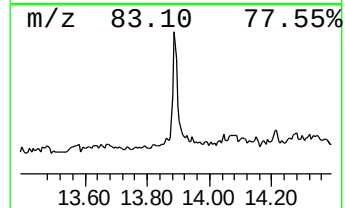
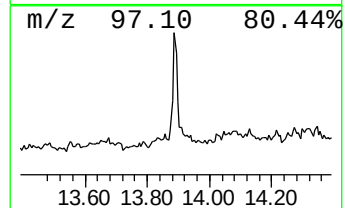
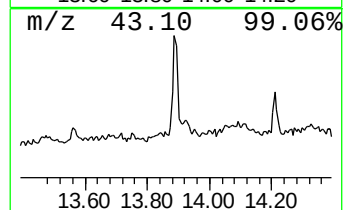
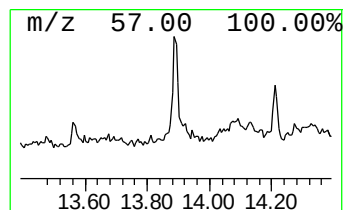
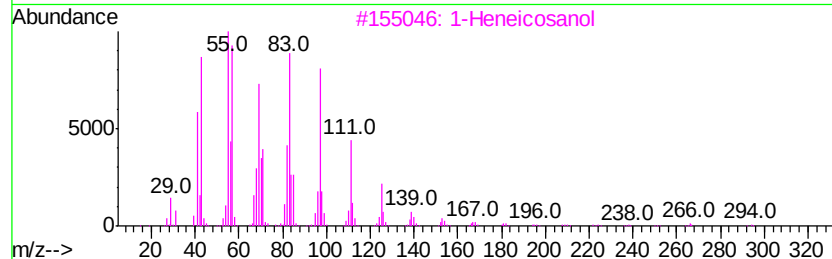
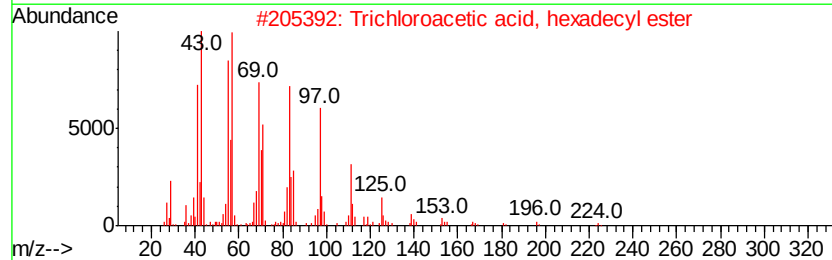
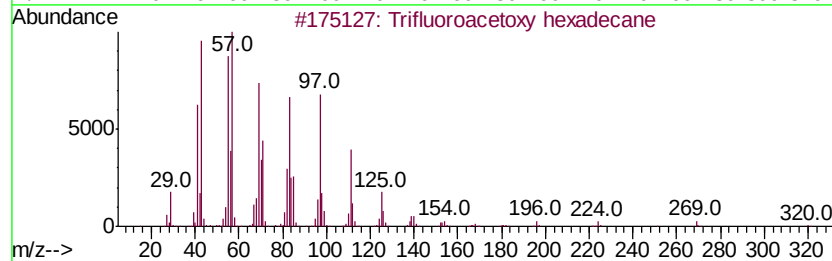
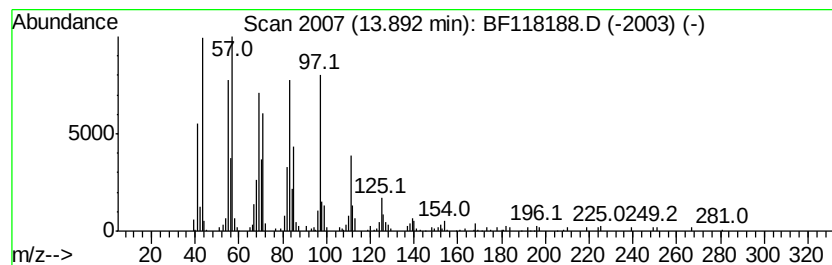
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Trifluoroacetoxy hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	6.10 ng	244700	Chrysene-d12	14.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	87
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
Data File : BF118188.D
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Misc :
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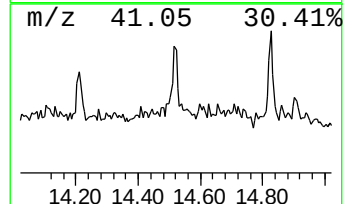
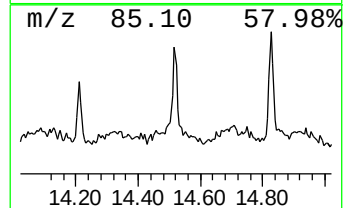
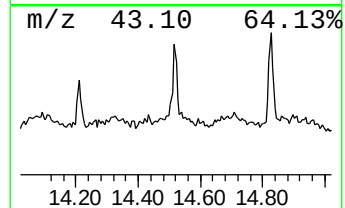
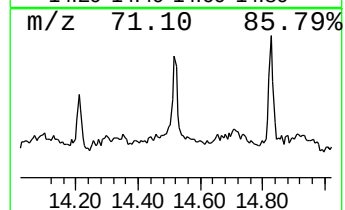
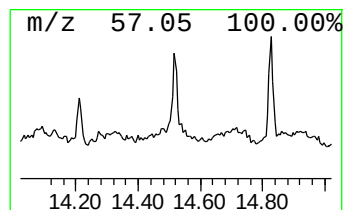
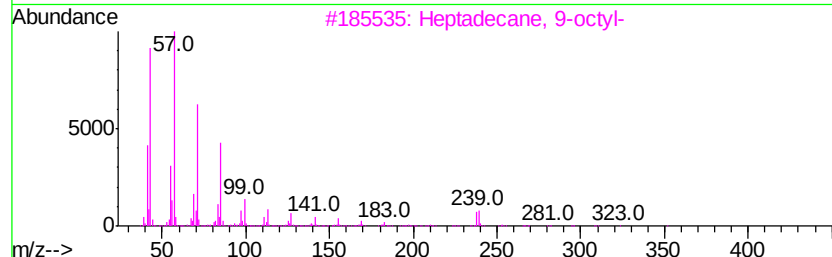
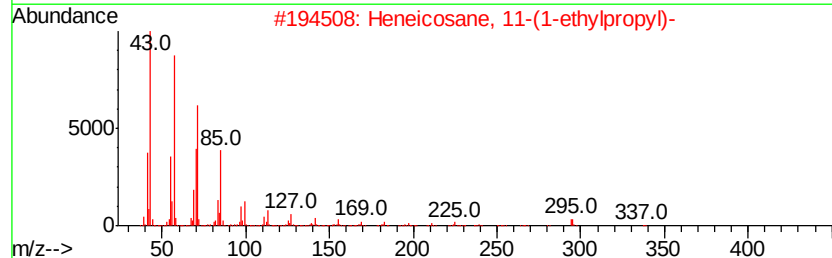
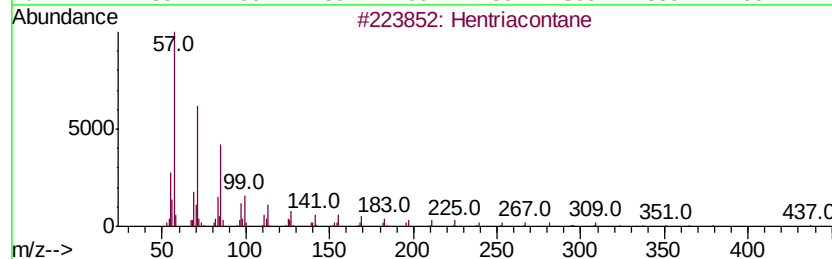
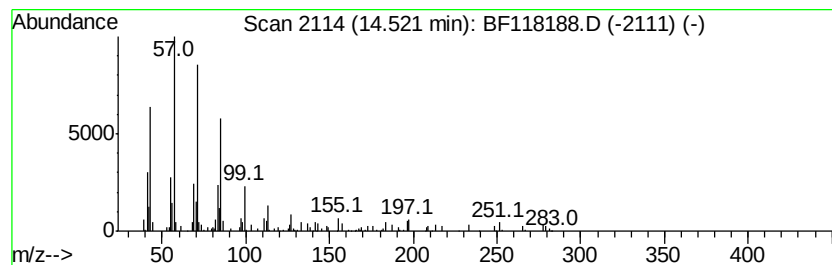
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hentriacontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	3.09 ng	124006	Chrysene-d12	14.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	91
2	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	90
3	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	87
4	Docosane, 11-butyl-		366	C26H54	013475-76-8	86
5	Heneicosane		296	C21H44	000629-94-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
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Misc :
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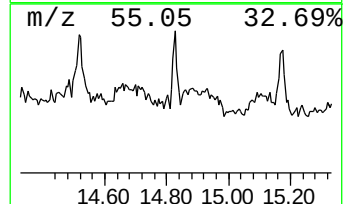
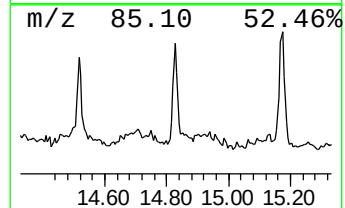
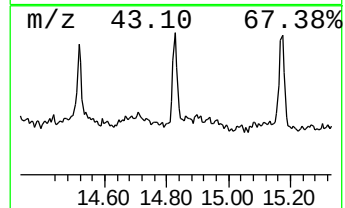
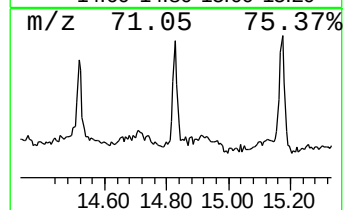
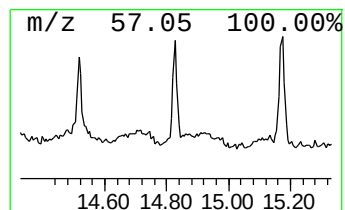
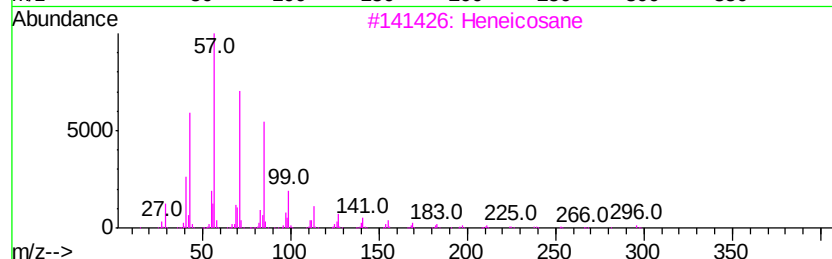
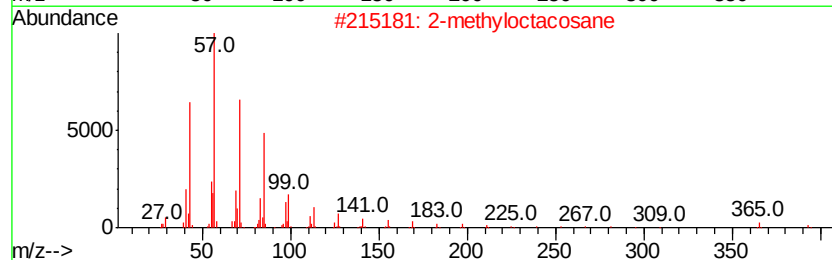
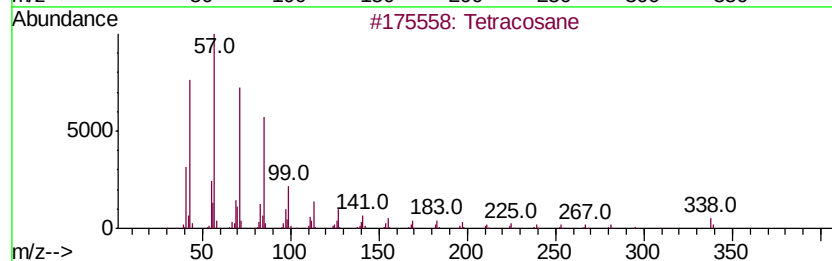
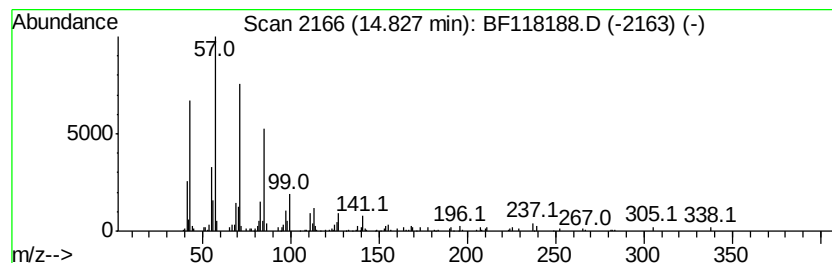
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	2.98 ng	135064	Perylene-d12	15.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	96
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121319\
Data File : BF118188.D
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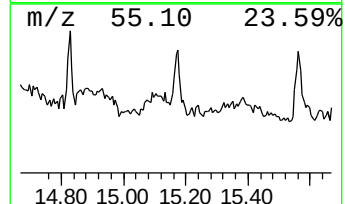
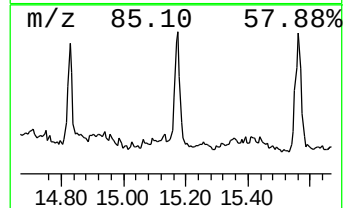
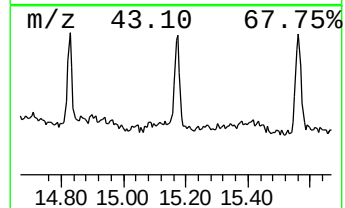
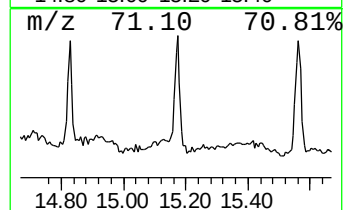
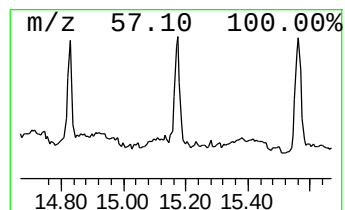
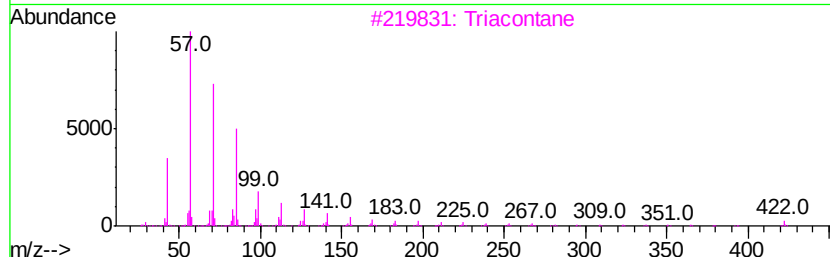
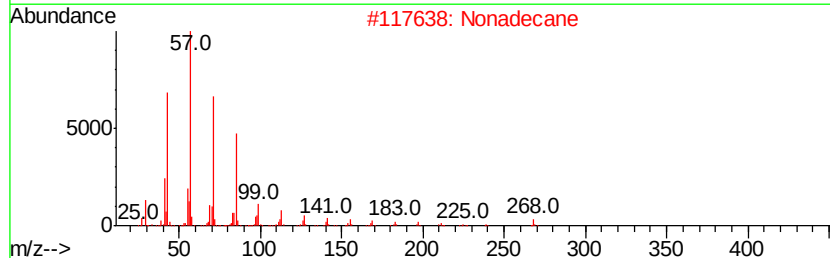
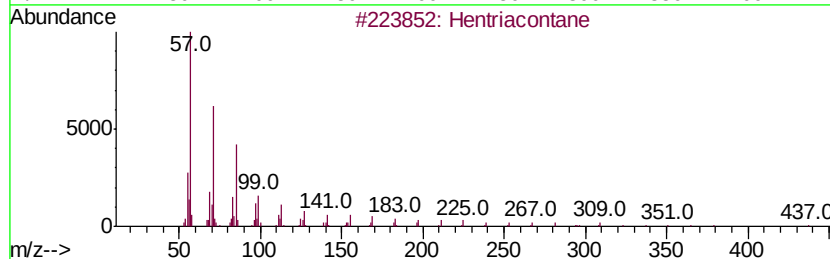
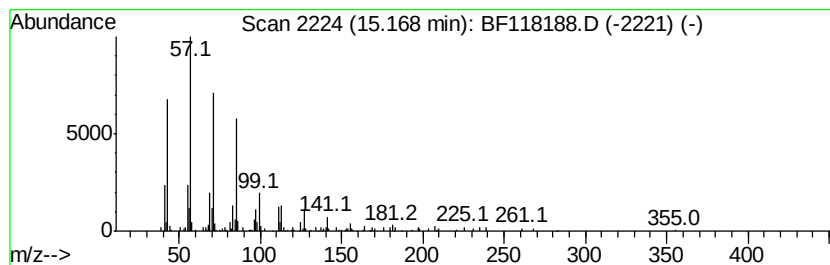
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Nonadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	4.65 ng	211141	Perylene-d12	15.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	93
2		Nonadecane	268	C19H40	000629-92-5	91
3		triacontane	422	C30H62	000638-68-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



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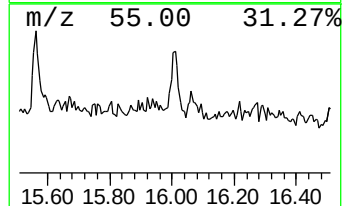
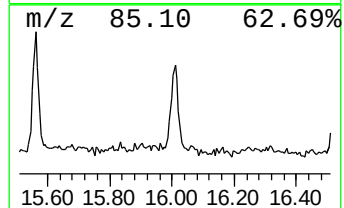
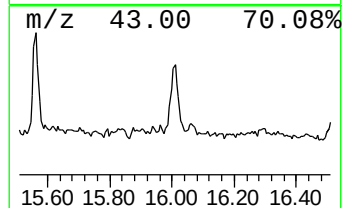
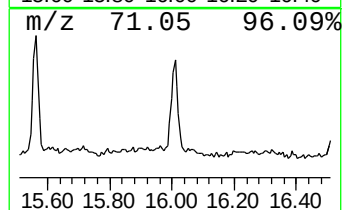
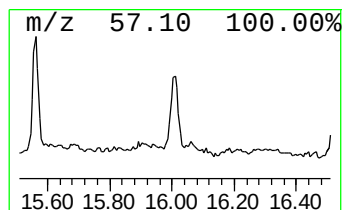
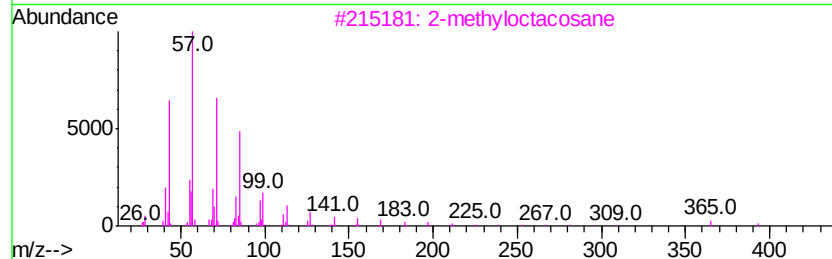
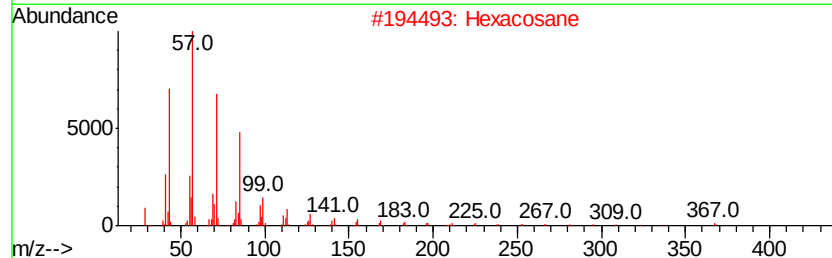
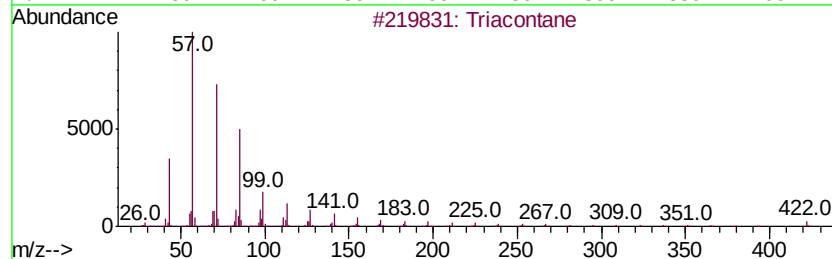
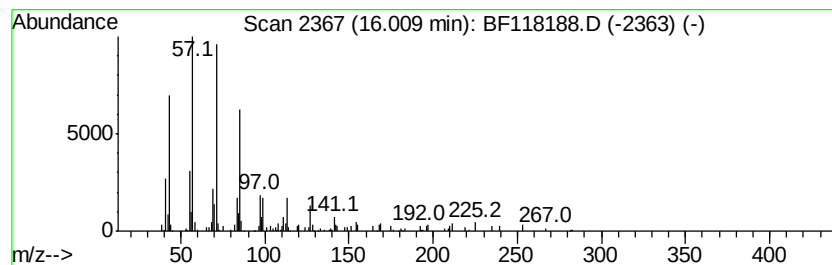
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Triacontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.01	3.52 ng	159608	Perylene-d12	15.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	90
4			10-Methylnonadecane	282	C20H42	056862-62-5	86
5			Hexatriacontane	507	C36H74	000630-06-8	80



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Instrument :
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 ClientSampleId :
 MW-08

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.12	27.6	ng	992198	1	6.87	718188	20.0
2-Pentanone, 4-hy...	5.07	3.9	ng	141499	1	6.87	718188	20.0
unknown6.64	6.64	78.8	ng	2829350	1	6.87	718188	20.0
n-Dodecyl methacr...	11.14	3.6	ng	188814	4	11.40	1047030	20.0
Thiourea, N,N'-di...	11.48	5.5	ng	286125	4	11.40	1047030	20.0
n-Hexadecanoic acid	11.93	11.2	ng	583630	4	11.40	1047030	20.0
Octadecanoic acid	12.72	5.8	ng	306475	4	11.40	1047030	20.0
Trifluoroacetoxy ...	13.89	6.1	ng	244700	5	14.06	801718	20.0
Hentriacontane	14.52	3.1	ng	124006	5	14.06	801718	20.0
N-Formyldioncophy...	14.60	5.1	ng	204088	5	14.06	801718	20.0
Tetracosane	14.83	3.0	ng	135064	6	15.55	907493	20.0
Nonadecane	15.17	4.7	ng	211141	6	15.55	907493	20.0
Triacontane	16.01	3.5	ng	159608	6	15.55	907493	20.0