

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102518\
 Data File : BF110155.D
 Acq On : 25 Oct 2018 12:18
 Operator : JU/SJ
 Sample : J5618-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSSI-1019-S-DH-16

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-BF102318.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	2.334	37	42	62	rVB	420381	628221	16.92%	1.683%
2	3.610	256	259	274	rBV	19143	39916	1.07%	0.107%
3	5.216	528	532	541	rVB	129418	169422	4.56%	0.454%
4	5.592	591	596	599	rBV	3199620	3249982	87.53%	8.707%
5	6.592	760	766	770	rBV	3218348	3645552	98.18%	9.767%
6	6.739	786	791	794	rBV	3533883	3464293	93.30%	9.281%
7	6.969	826	830	833	rBV	1054535	955971	25.75%	2.561%
8	7.122	852	856	860	rBV	2877909	2598426	69.98%	6.962%
9	7.528	920	925	928	rBV	2150783	2196711	59.16%	5.885%
10	8.251	1043	1048	1051	rBV	1370012	1252984	33.74%	3.357%
11	9.322	1225	1230	1234	rBV	3808479	3713151	100.00%	9.948%
12	9.716	1293	1297	1301	rBV	430619	361957	9.75%	0.970%
13	10.010	1343	1347	1351	rBV	1672307	1412914	38.05%	3.785%
14	10.798	1477	1481	1485	rBV	2310127	2286499	61.58%	6.126%
15	11.498	1597	1600	1603	rBV	1409929	1345686	36.24%	3.605%
16	11.521	1603	1604	1609	rVB	72951	54577	1.47%	0.146%
17	12.010	1679	1687	1697	rBV2	325200	376766	10.15%	1.009%
18	12.715	1803	1807	1811	rBV	146767	128469	3.46%	0.344%
19	12.792	1816	1820	1827	rBV4	63356	73698	1.98%	0.197%
20	12.945	1840	1846	1852	rVB	112385	129226	3.48%	0.346%
21	13.086	1866	1870	1873	rBV	3156475	2704297	72.83%	7.245%
22	13.557	1946	1950	1954	rBV	69565	91925	2.48%	0.246%
23	13.968	2016	2020	2027	rBV2	224170	267444	7.20%	0.717%
24	14.145	2046	2050	2053	rBV	876216	850665	22.91%	2.279%
25	14.174	2053	2055	2060	rVB	50976	46104	1.24%	0.124%
26	14.286	2070	2074	2080	rVB	208216	201376	5.42%	0.540%
27	14.592	2120	2126	2140	rBV	514506	659699	17.77%	1.767%
28	14.915	2175	2181	2186	rBV	688528	762128	20.53%	2.042%
29	15.215	2229	2232	2235	rBV2	45483	66305	1.79%	0.178%
30	15.268	2235	2241	2250	rVB	707297	922746	24.85%	2.472%
31	15.674	2304	2310	2318	rVB2	1154417	1597575	43.02%	4.280%
32	16.133	2382	2388	2395	rBV	383809	614835	16.56%	1.647%
33	16.674	2473	2480	2486	rBV2	169179	315670	8.50%	0.846%
34	17.303	2583	2587	2596	rVB2	62660	140156	3.77%	0.375%

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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-BF102318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

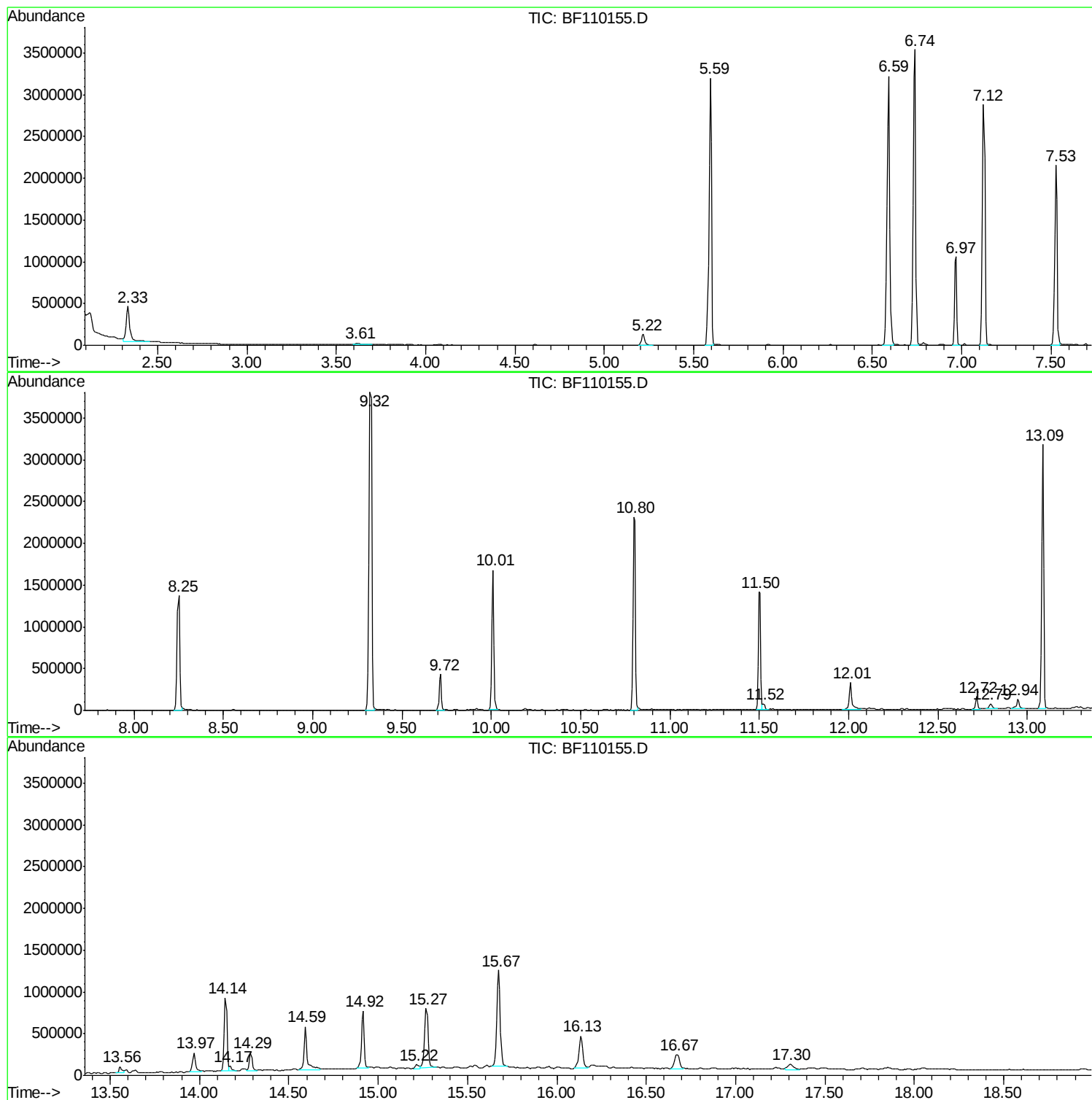
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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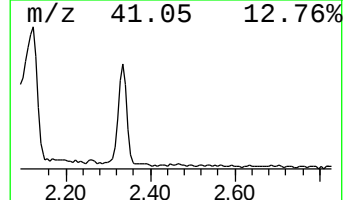
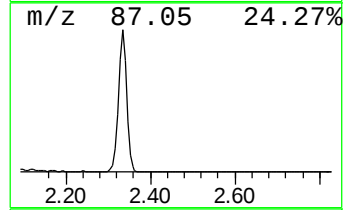
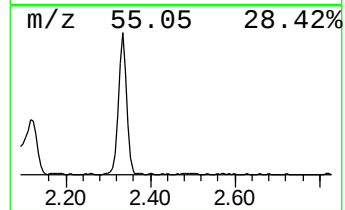
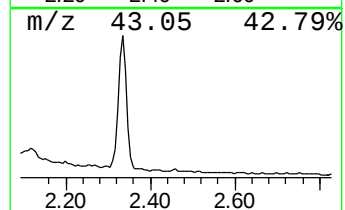
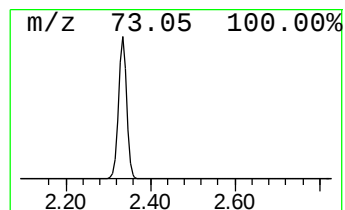
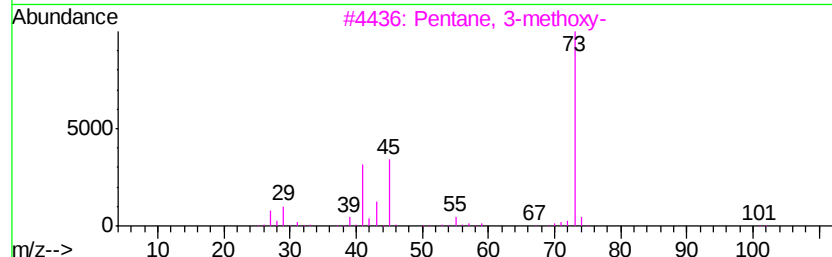
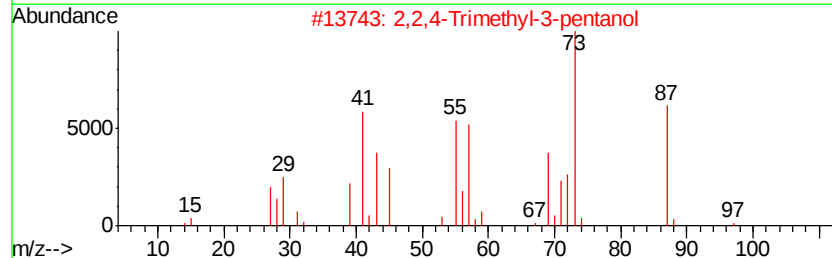
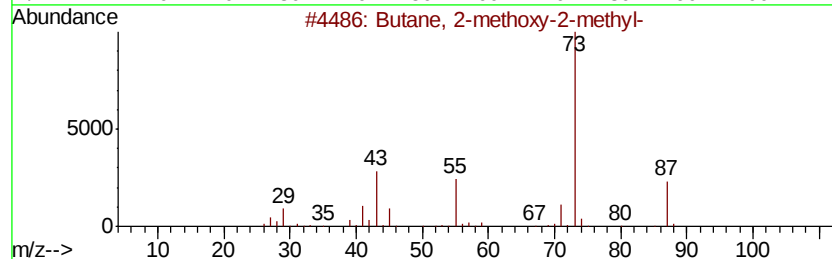
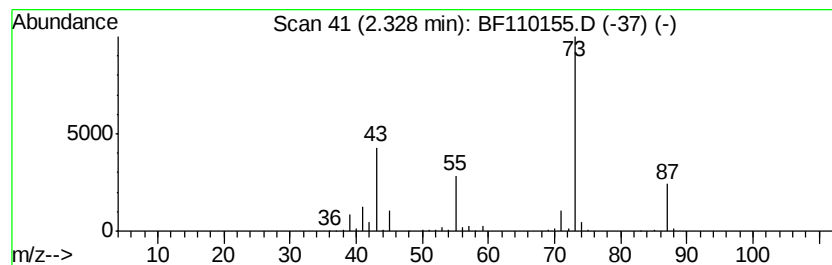
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	13.14 ng	628221	1,4-Dichlorobenzene-d4	6.97

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	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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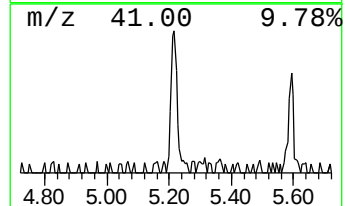
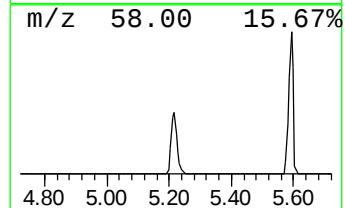
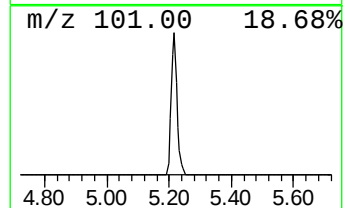
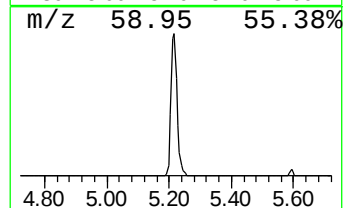
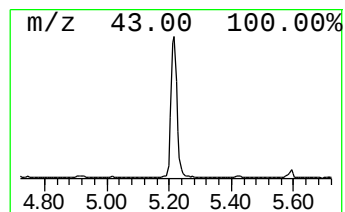
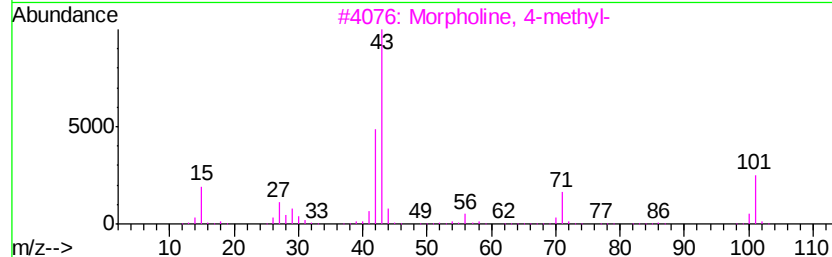
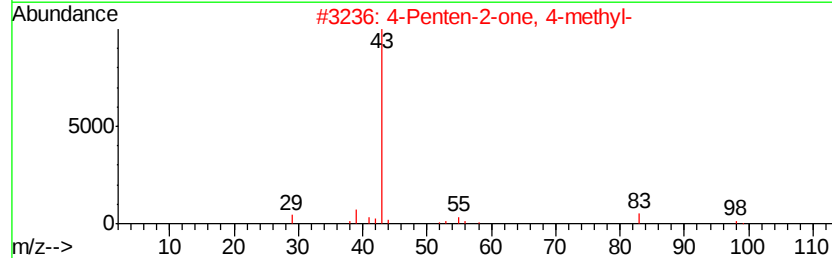
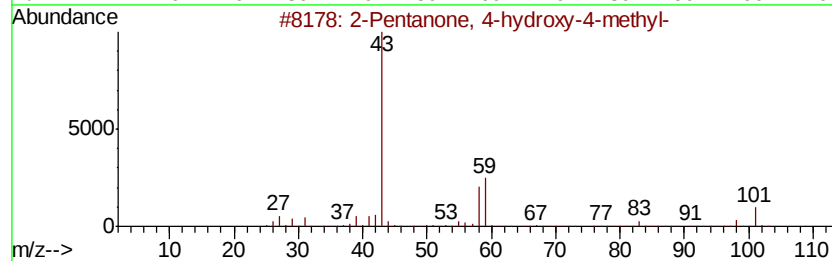
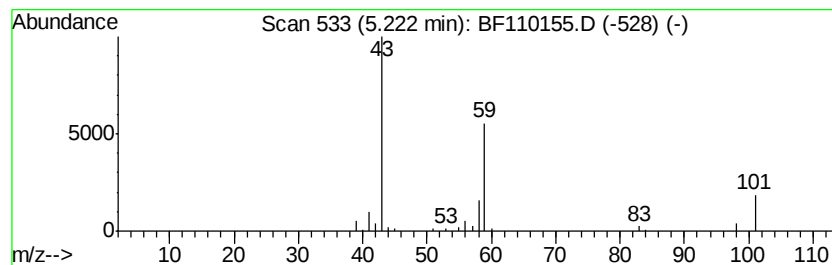
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	3.54 ng	169422	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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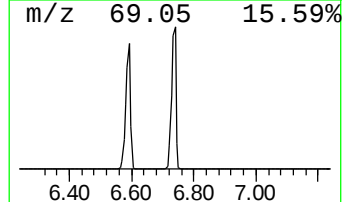
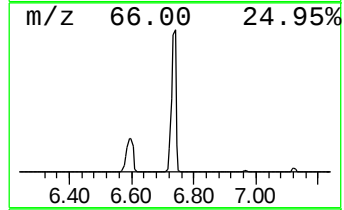
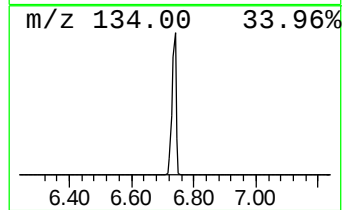
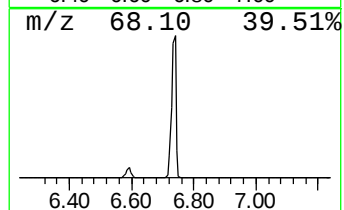
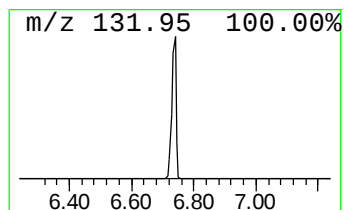
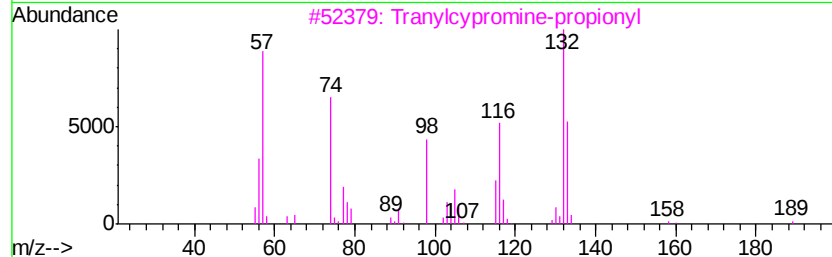
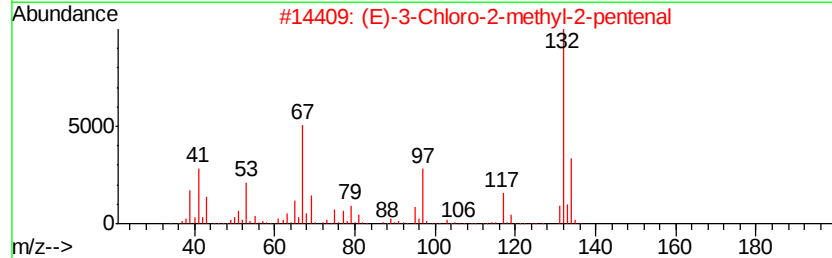
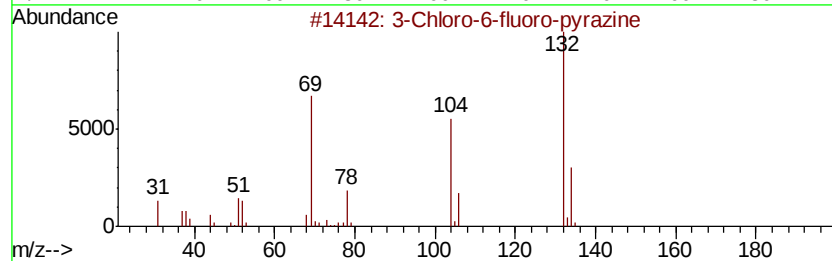
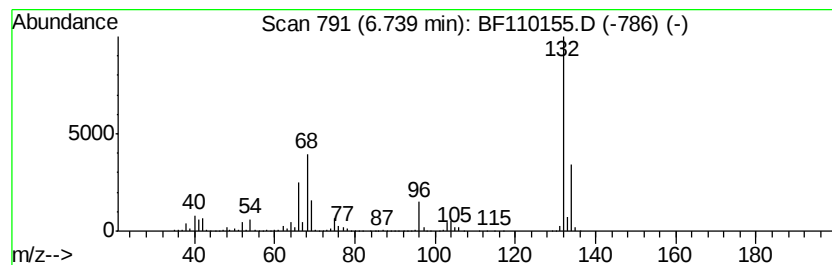
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	72.48 ng	3464290	1,4-Dichlorobenzene-d4	6.97

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	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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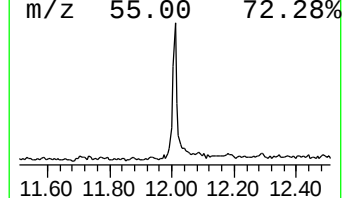
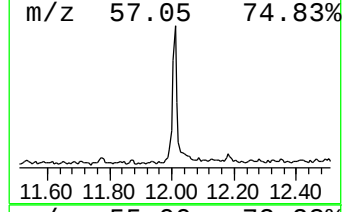
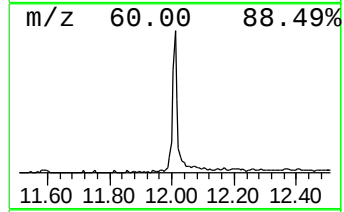
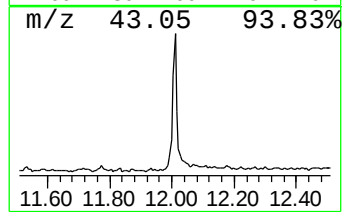
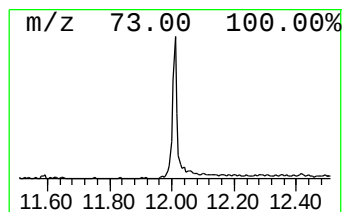
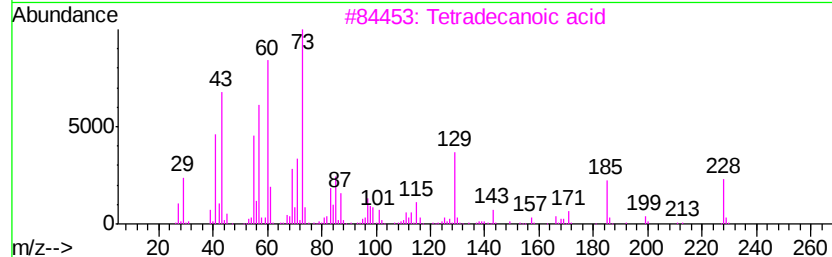
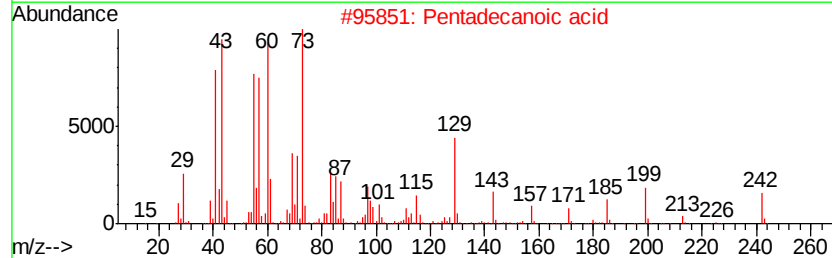
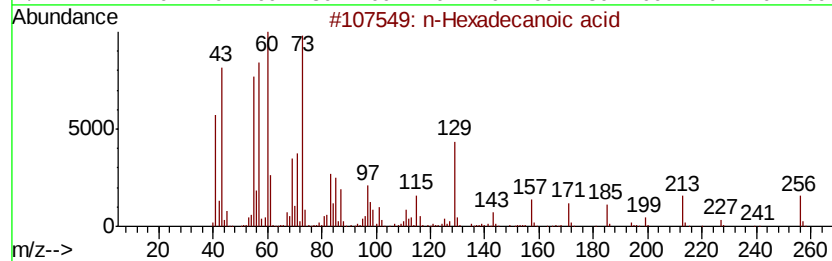
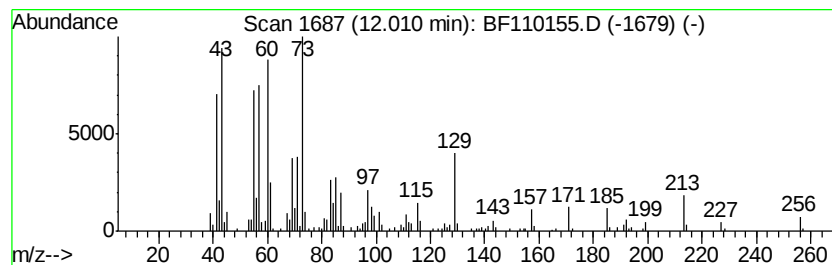
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	5.60 ng	376766	Phenanthrene-d10	11.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	94
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4		Dodecanoic acid	200	C12H24O2	000143-07-7	86
5		Tridecanoic acid	214	C13H26O2	000638-53-9	86



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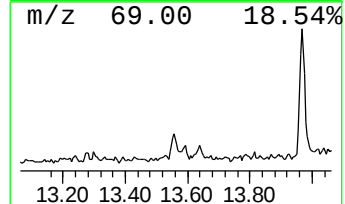
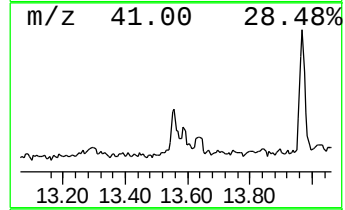
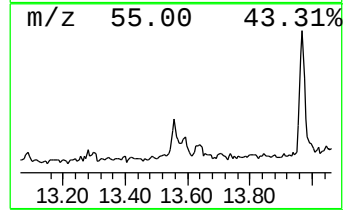
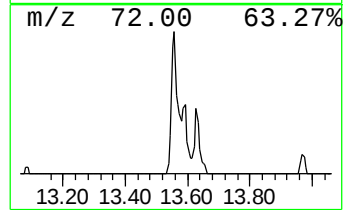
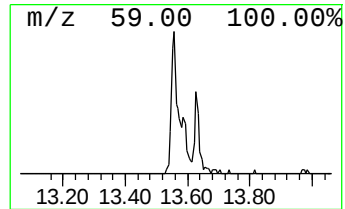
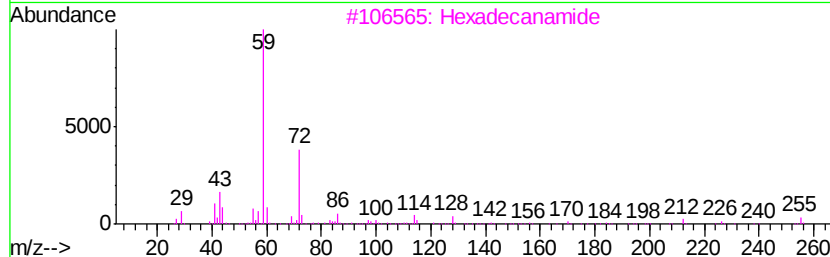
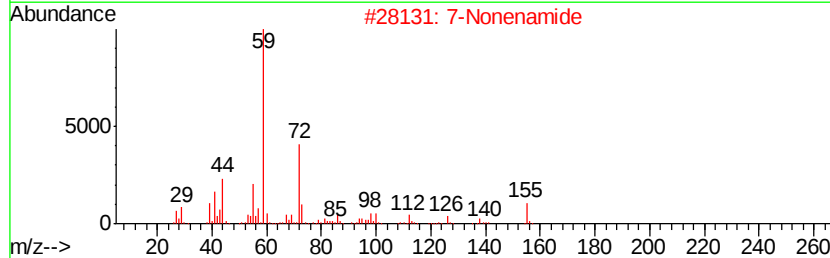
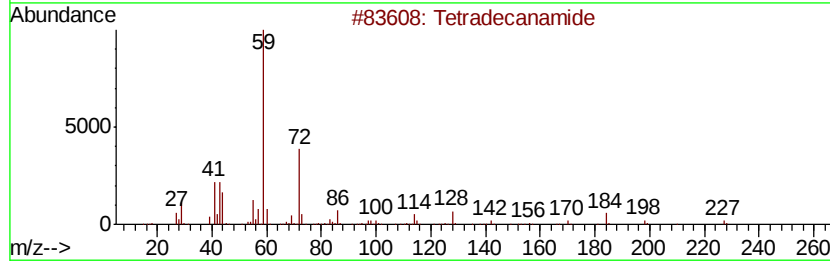
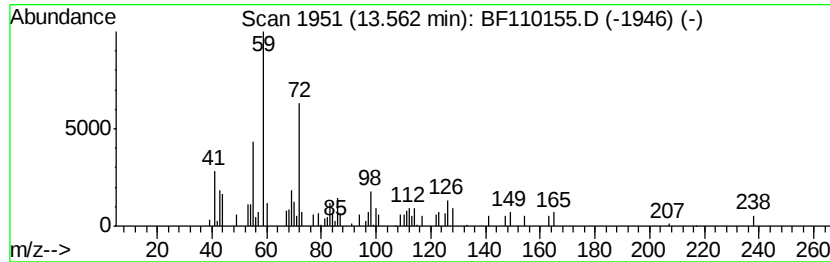
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Tetradecanamide Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	2.16 ng	91925	Chrysene-d12	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanamide	227	C14H29NO	000638-58-4	64
2		7-Nonenamide	155	C9H17NO	090949-53-4	64
3		Hexadecanamide	255	C16H33NO	000629-54-9	64
4		Decanamide-	171	C10H21NO	002319-29-1	59
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SSSI-1019-S-DH-16

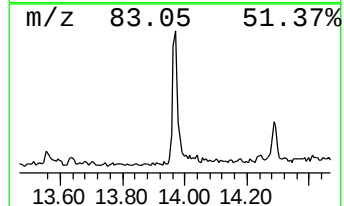
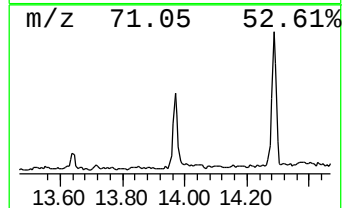
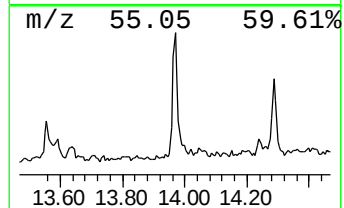
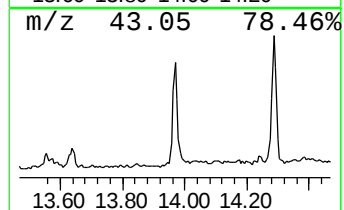
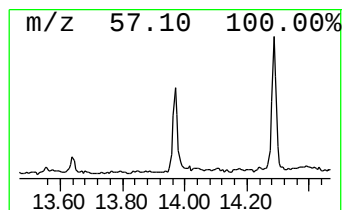
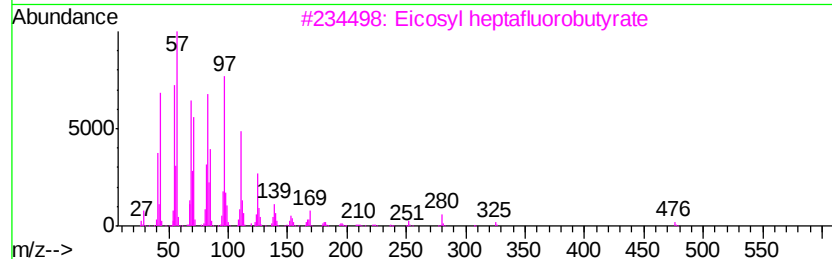
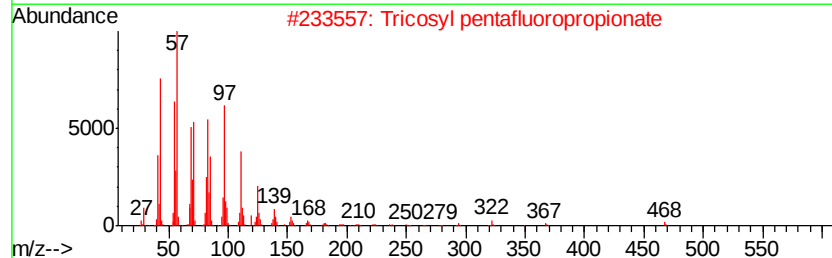
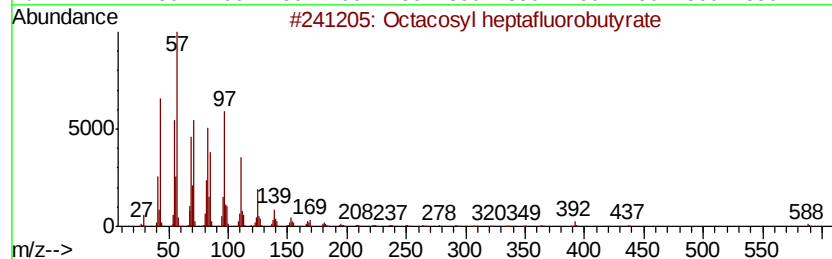
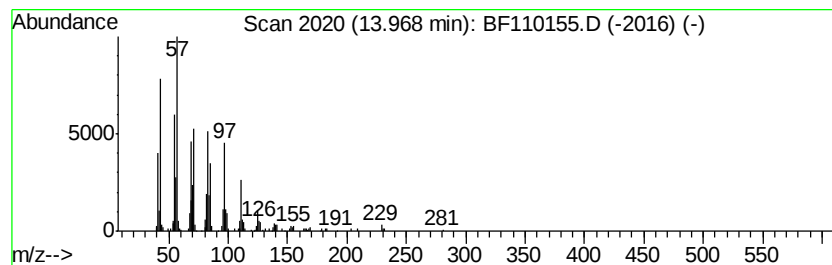
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosyl heptafluorobutyrate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	6.29 ng	267444	Chrysene-d12	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	91
2		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
3		Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91
4		Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	91
5		Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
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Instrument :
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ClientSampleId :
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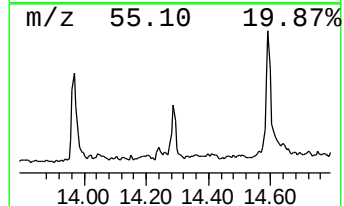
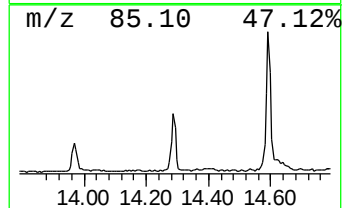
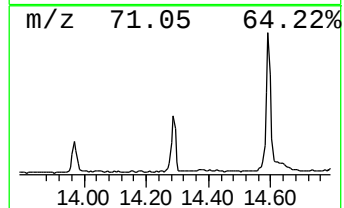
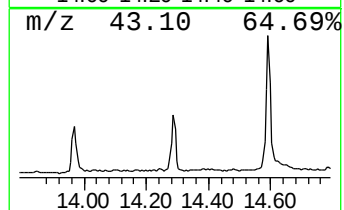
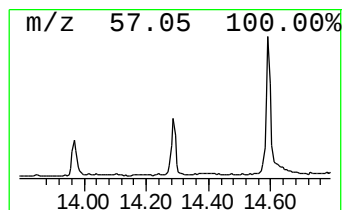
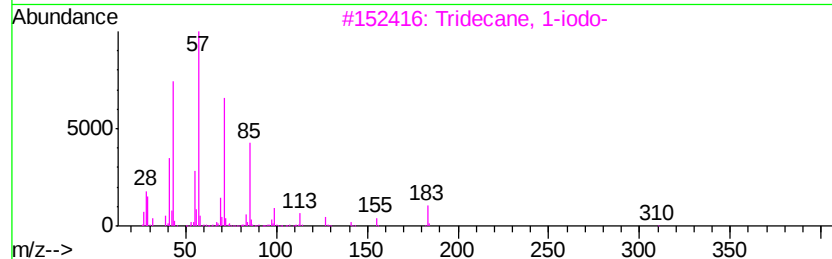
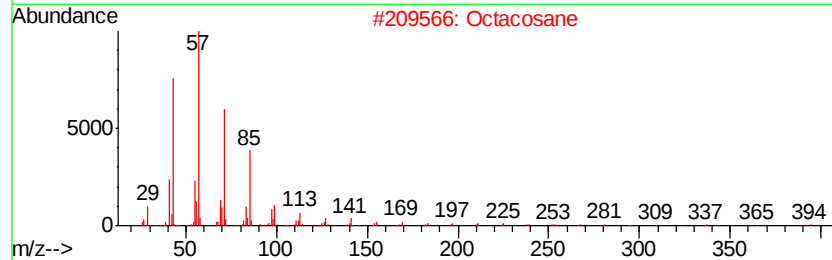
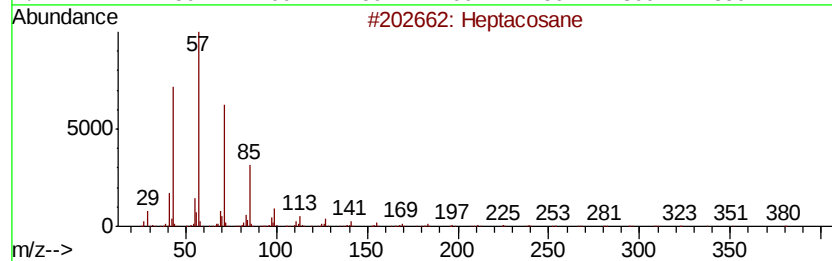
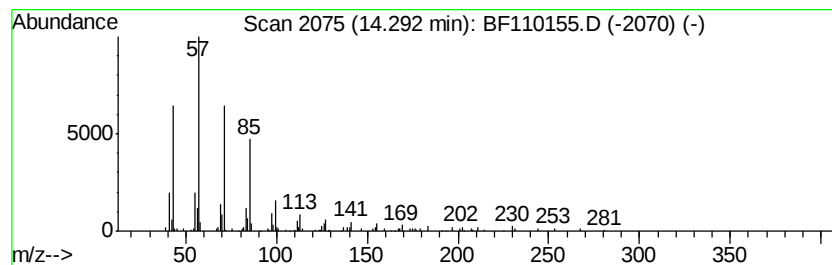
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	4.73 ng	201376	Chrysene-d12	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
Misc :
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Instrument :
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ClientSampleId :
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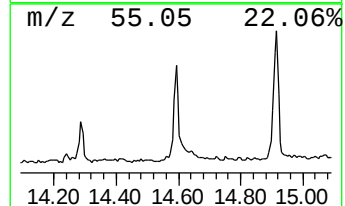
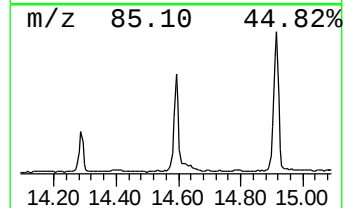
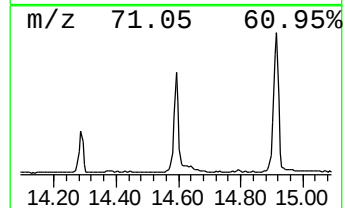
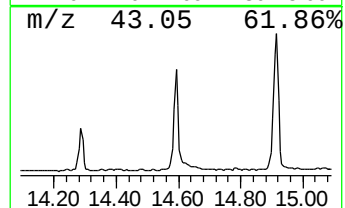
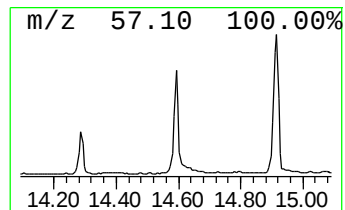
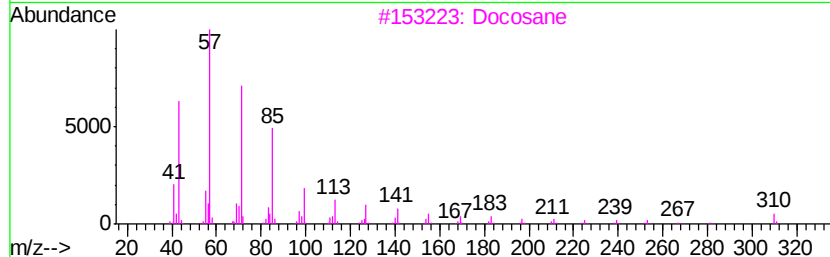
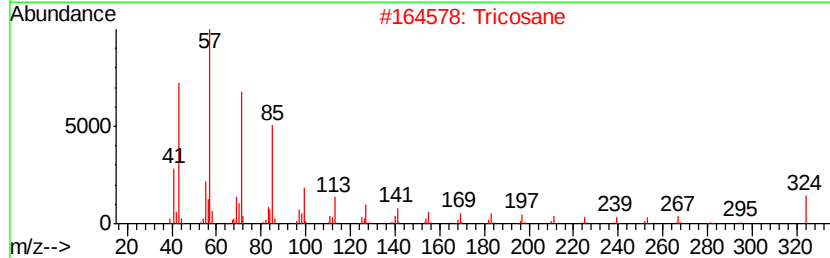
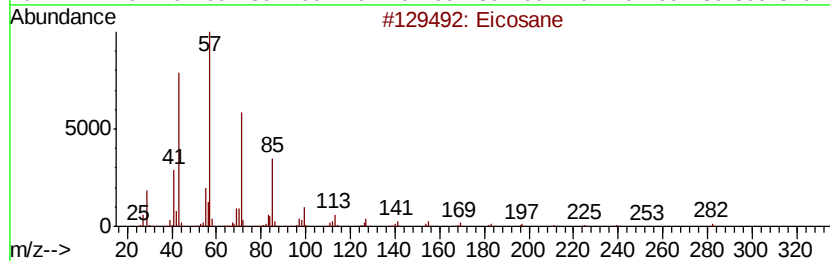
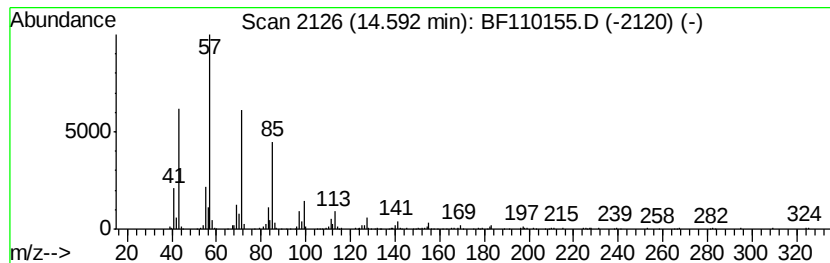
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	15.51 ng	659699	Chrysene-d12	14.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	97
2	Tricosane		324	C23H48	000638-67-5	95
3	Docosane		310	C22H46	000629-97-0	91
4	Octacosane		394	C28H58	000630-02-4	91
5	Pentacosane		352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

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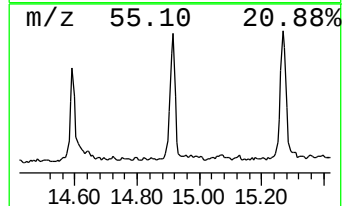
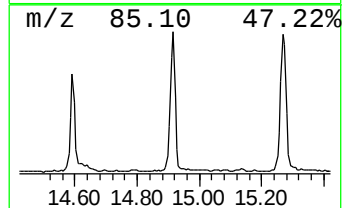
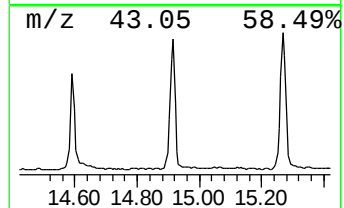
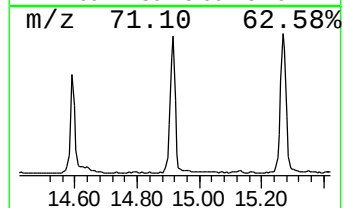
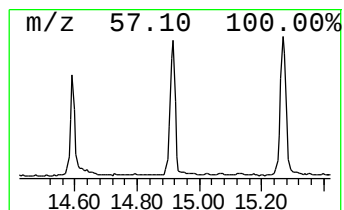
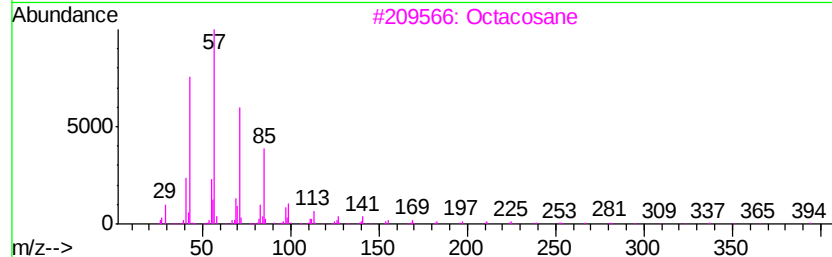
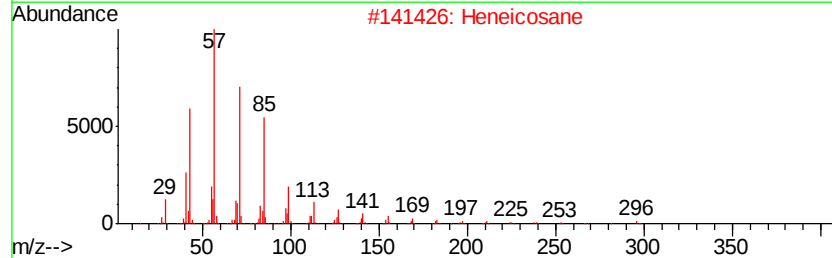
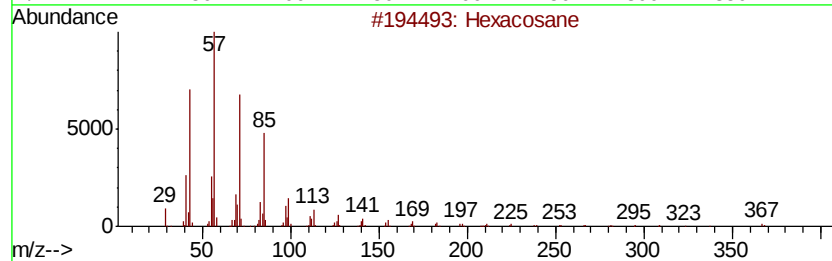
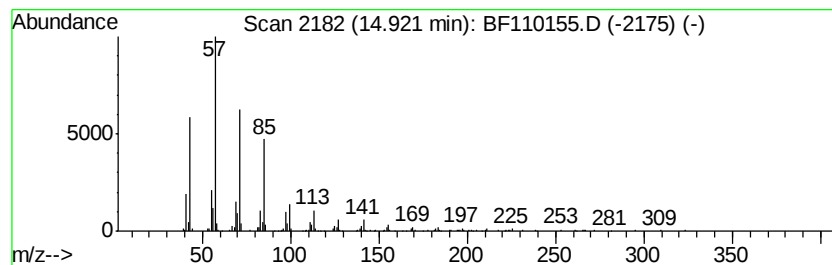
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	9.54 ng	762128	Perylene-d12	15.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
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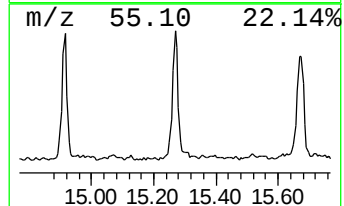
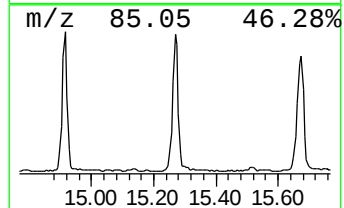
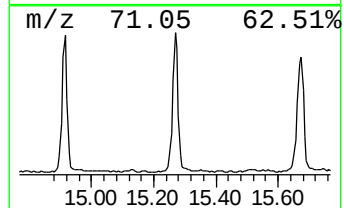
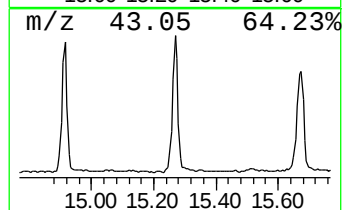
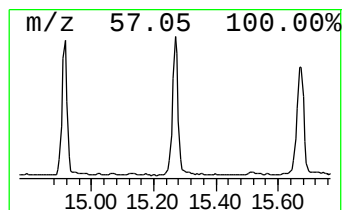
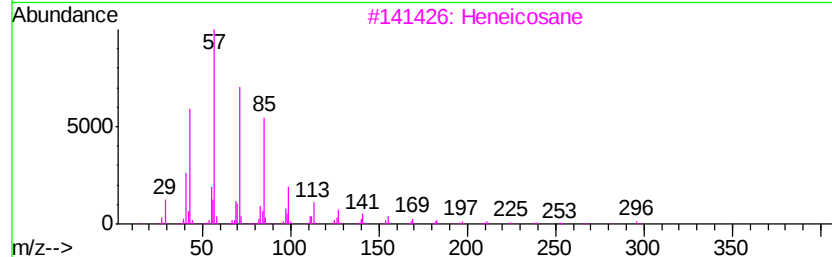
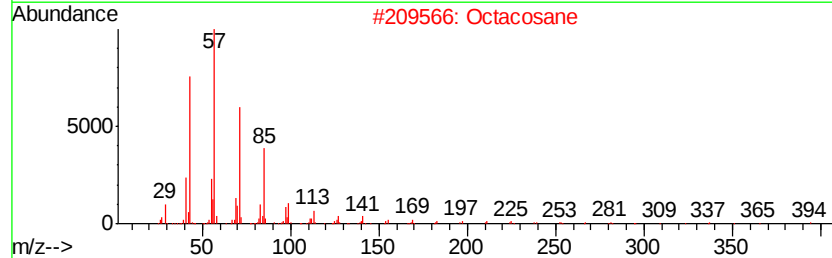
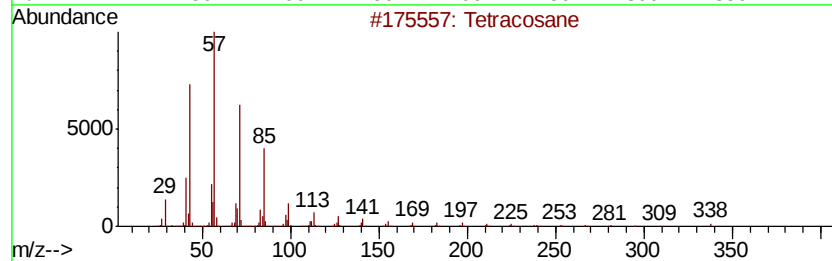
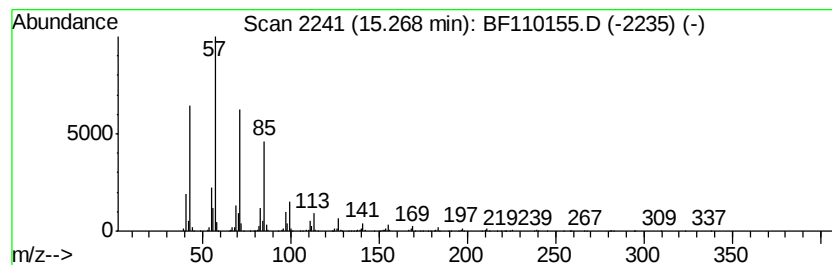
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	11.55 ng	922746	Perylene-d12	15.67

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		Heneicosane	296	C21H44	000629-94-7	91
4		Pentacosane	352	C25H52	000629-99-2	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
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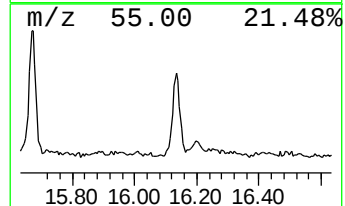
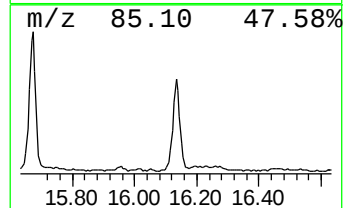
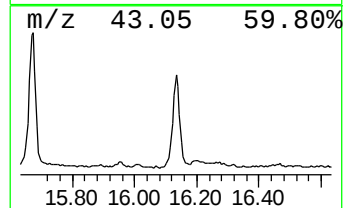
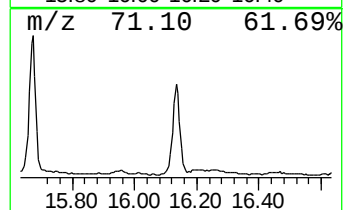
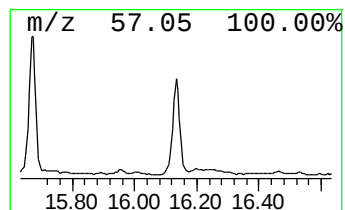
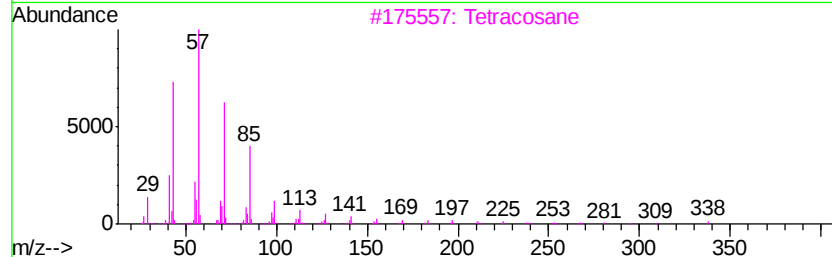
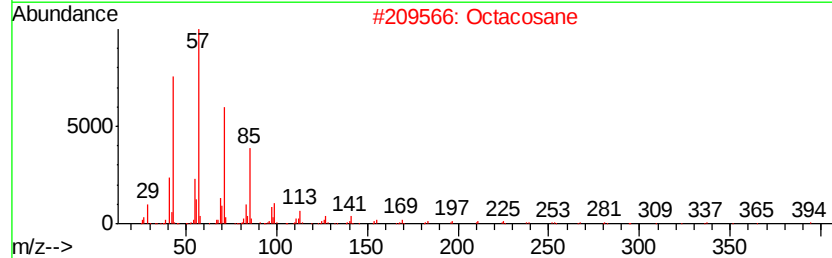
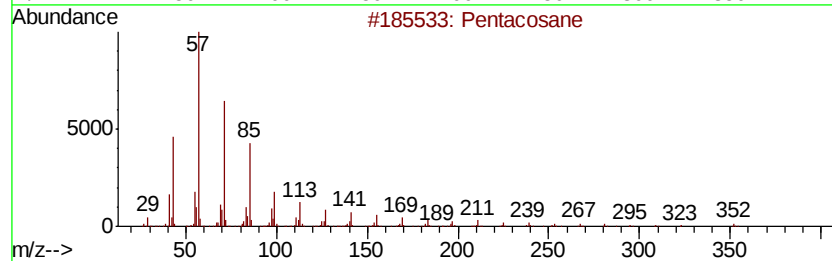
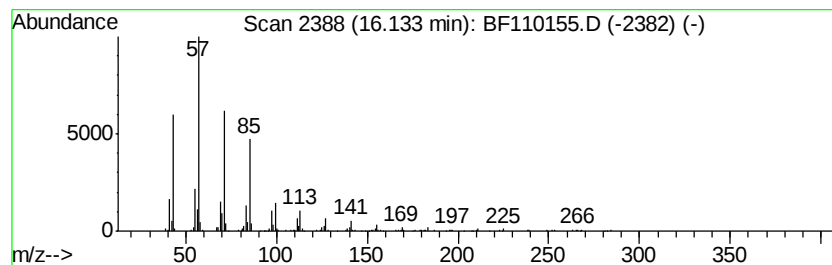
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	7.70 ng	614835	Perylene-d12	15.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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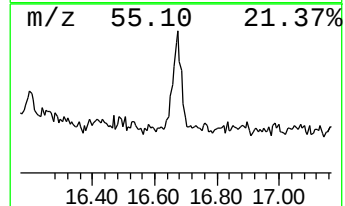
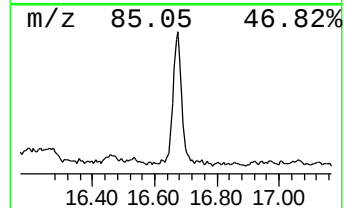
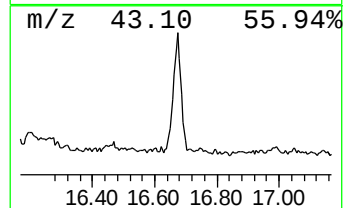
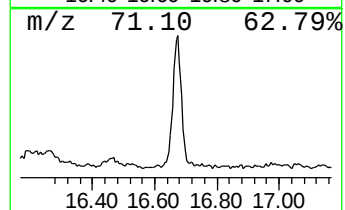
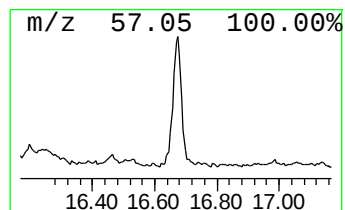
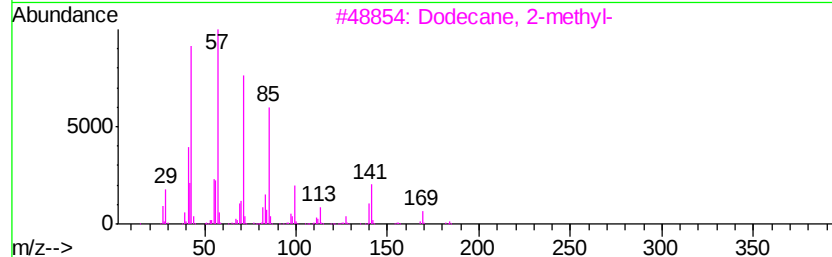
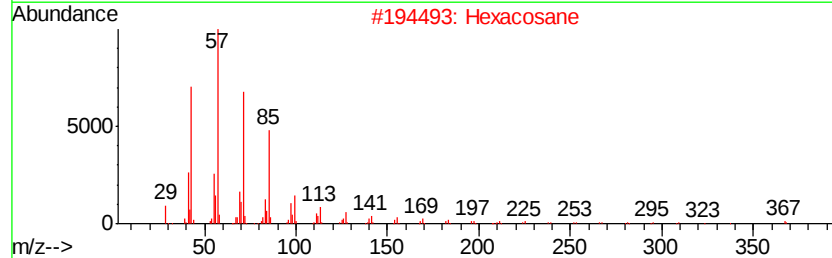
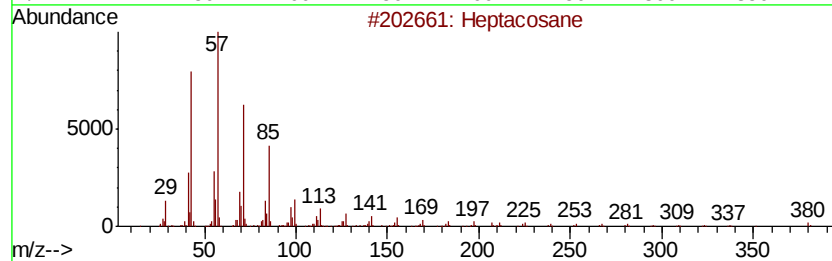
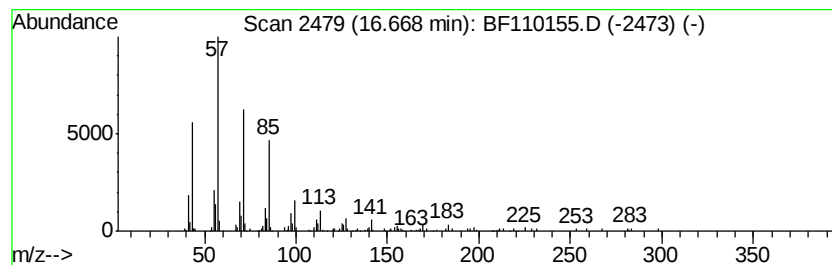
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Dodecane, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.67	3.95 ng	315670	Perylene-d12	15.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102518\
Data File : BF110155.D
Acq On : 25 Oct 2018 12:18
Operator : JU/SJ
Sample : J5618-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSSI-1019-S-DH-16

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.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...	2.33	13.1	ng	628221	1	6.97	955971	20.0
2-Pentanone, 4-hy...	5.22	3.5	ng	169422	1	6.97	955971	20.0
unknown6.74	6.74	72.5	ng	3464290	1	6.97	955971	20.0
n-Hexadecanoic acid	12.01	5.6	ng	376766	4	11.50	1345690	20.0
Tetradecanamide	13.56	2.2	ng	91925	5	14.14	850665	20.0
Octacosyl heptafl...	13.97	6.3	ng	267444	5	14.14	850665	20.0
Heptacosane	14.29	4.7	ng	201376	5	14.14	850665	20.0
Eicosane	14.59	15.5	ng	659699	5	14.14	850665	20.0
Hexacosane	14.92	9.5	ng	762128	6	15.67	1597580	20.0
Tetracosane	15.27	11.6	ng	922746	6	15.67	1597580	20.0
Pentacosane	16.13	7.7	ng	614835	6	15.67	1597580	20.0
Dodecane, 2-methyl-	16.67	4.0	ng	315670	6	15.67	1597580	20.0