

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
 Data File : BF106984.D
 Acq On : 29 Jun 2018 20:14
 Operator : JU/SJ
 Sample : J3677-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 93-95-B2(10-15)

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-BF061918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.201	482	487	500	rBV	175203	232088	12.35%	1.427%
2	5.601	550	555	558	rBV	1630730	1713408	91.20%	10.531%
3	6.601	719	725	728	rBV	1590419	1785609	95.04%	10.975%
4	6.731	742	747	750	rBV	1838321	1782709	94.89%	10.957%
5	6.954	781	785	788	rBV	476904	436337	23.23%	2.682%
6	7.107	807	811	815	rBV	1510063	1454472	77.42%	8.940%
7	7.519	875	881	884	rBV	1169637	1163636	61.94%	7.152%
8	8.237	998	1003	1017	rBV	572902	539439	28.71%	3.316%
9	9.307	1180	1185	1188	rBV	2037760	1878736	100.00%	11.548%
10	9.701	1247	1252	1257	rBV	254820	221267	11.78%	1.360%
11	9.901	1281	1286	1289	rBV	34138	26722	1.42%	0.164%
12	9.995	1298	1302	1313	rVB	557760	555055	29.54%	3.412%
13	10.401	1369	1371	1374	rVB	48291	33201	1.77%	0.204%
14	10.789	1432	1437	1440	rBV	1234409	1137451	60.54%	6.991%
15	10.872	1448	1451	1462	rVB2	39941	50320	2.68%	0.309%
16	11.483	1552	1555	1559	rBV	496572	496304	26.42%	3.050%
17	12.701	1759	1762	1766	rVB	20472	20594	1.10%	0.127%
18	12.936	1800	1802	1807	rVB	22988	22007	1.17%	0.135%
19	13.072	1820	1825	1828	rBV	1879813	1674941	89.15%	10.295%
20	13.536	1899	1904	1913	rVB	43886	42732	2.27%	0.263%
21	13.948	1971	1974	1979	rBV2	42874	44294	2.36%	0.272%
22	14.089	1995	1998	2002	rVB	24389	20265	1.08%	0.125%
23	14.136	2002	2006	2010	rBV	548053	536693	28.57%	3.299%
24	14.583	2078	2082	2086	rBV5	15931	24984	1.33%	0.154%
25	15.677	2263	2268	2275	rVB	288519	376339	20.03%	2.313%

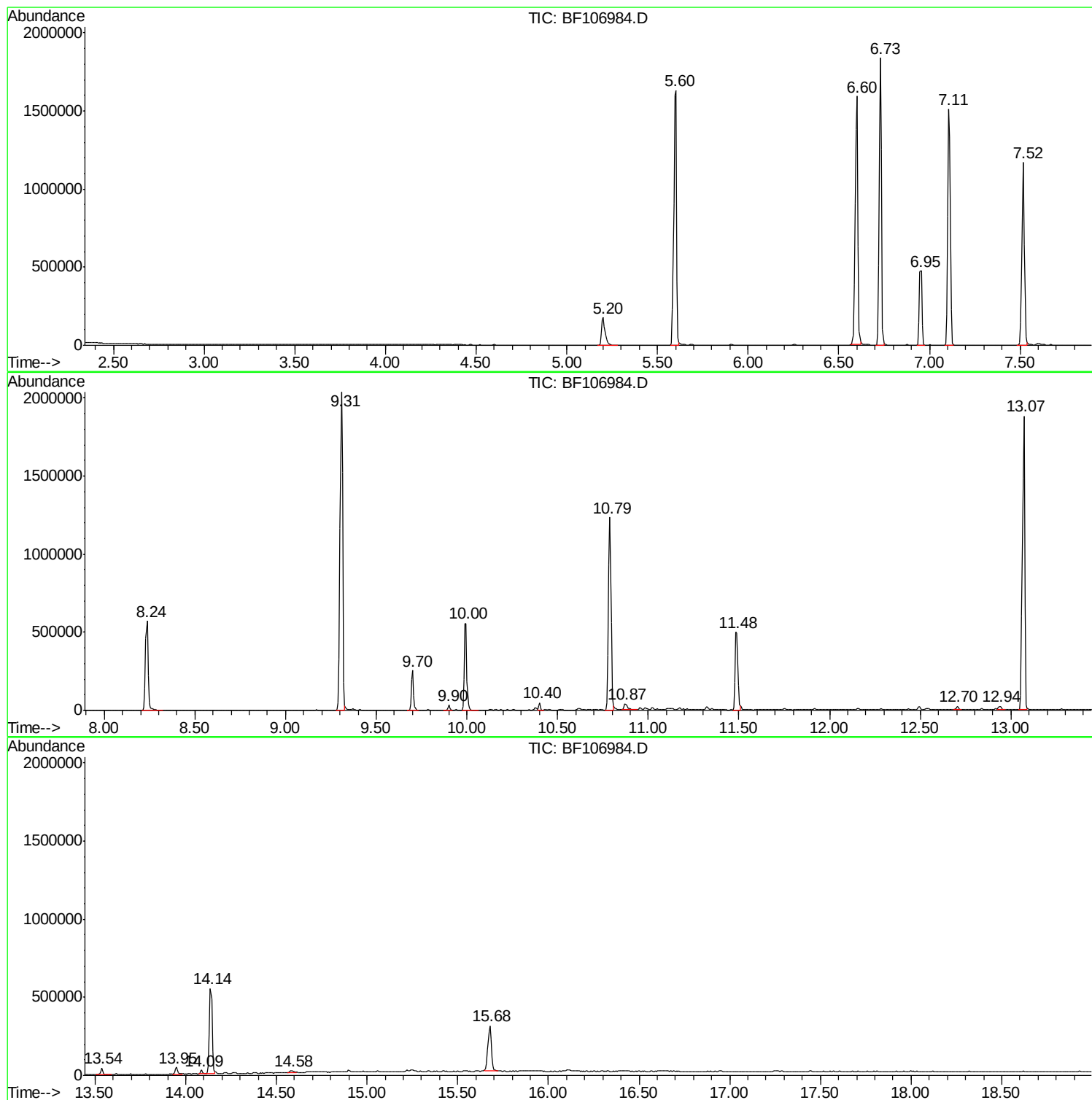
Sum of corrected areas: 16269603

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106984.D
Acq On : 29 Jun 2018 20:14
Operator : JU/SJ
Sample : J3677-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
93-95-B2(10-15)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106984.D
Acq On : 29 Jun 2018 20:14
Operator : JU/SJ
Sample : J3677-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

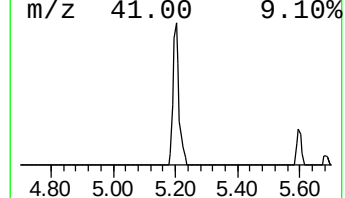
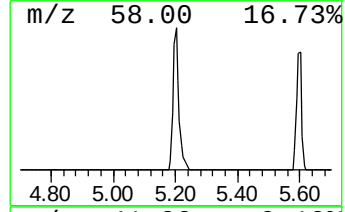
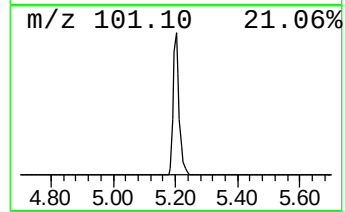
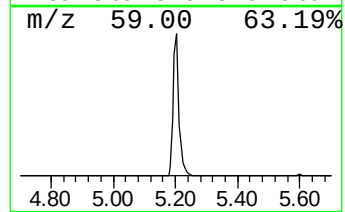
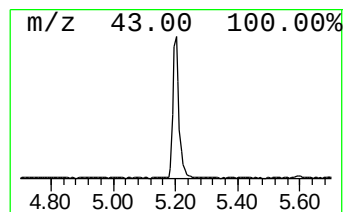
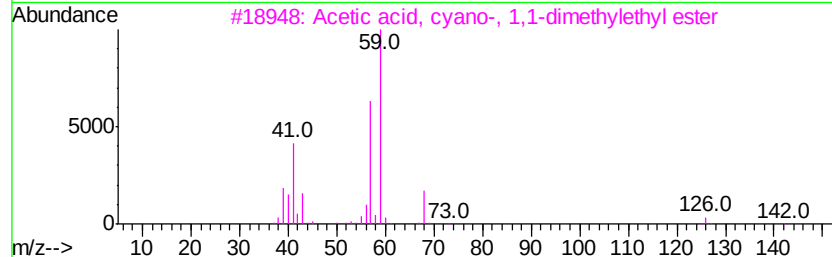
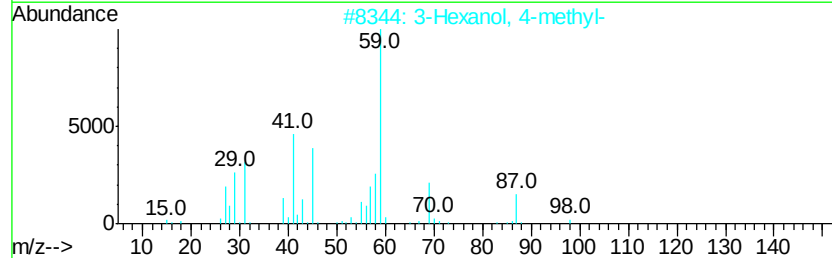
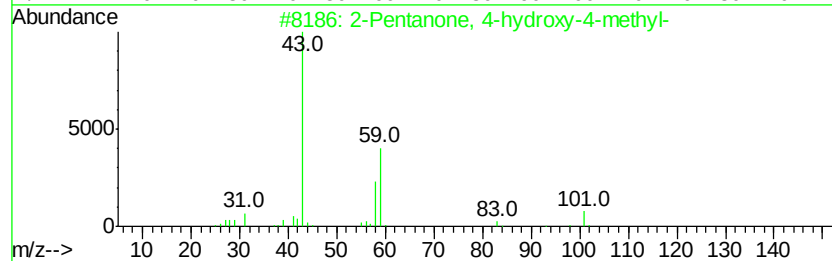
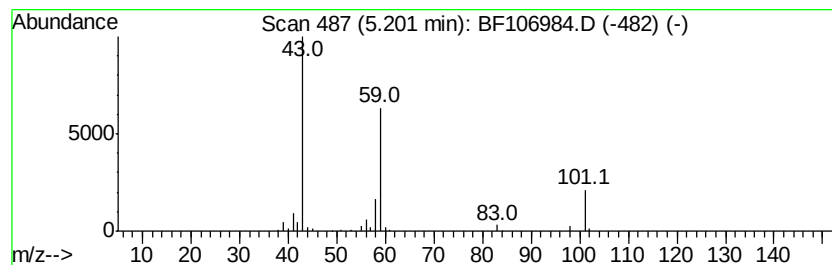
Instrument :
BNA_F
ClientSampleId :
93-95-B2(10-15)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.20	10.64 ng	232088	1,4-Dichlorobenzene-d4	6.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106984.D
Acq On : 29 Jun 2018 20:14
Operator : JU/SJ
Sample : J3677-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
93-95-B2(10-15)

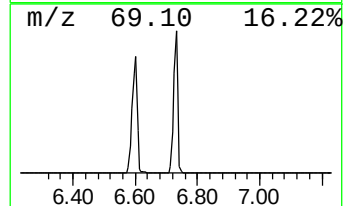
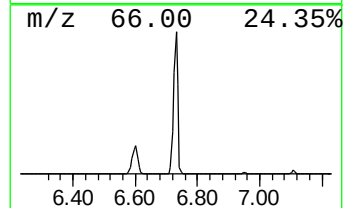
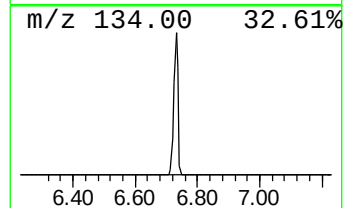
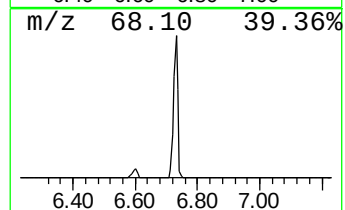
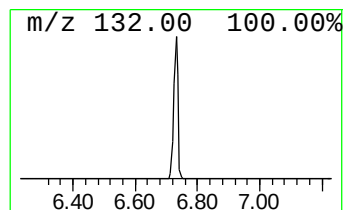
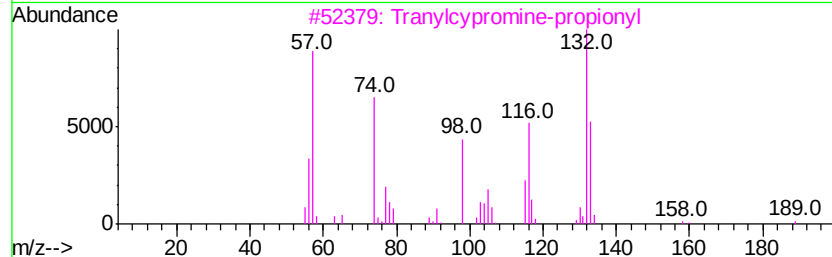
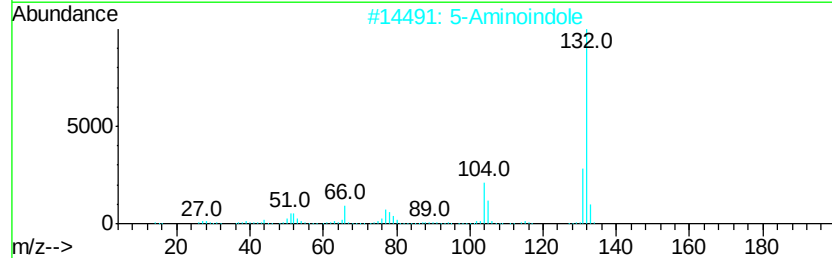
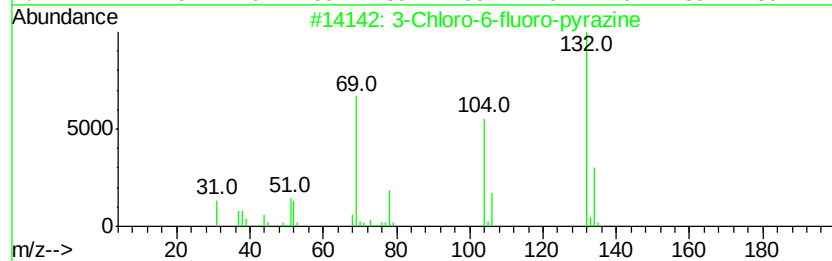
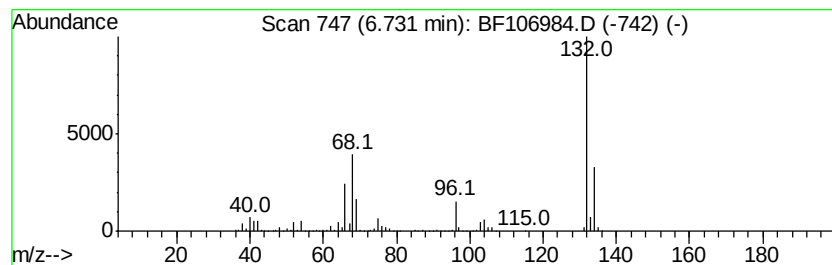
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	81.71 ng	1782710	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106984.D
Acq On : 29 Jun 2018 20:14
Operator : JU/SJ
Sample : J3677-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

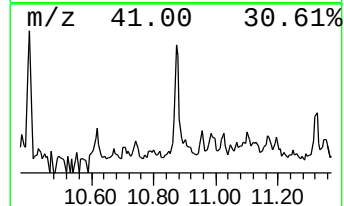
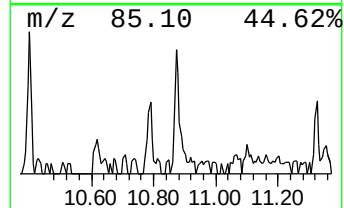
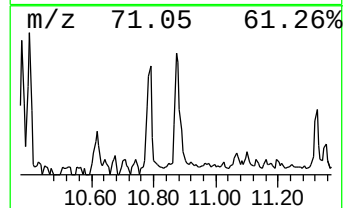
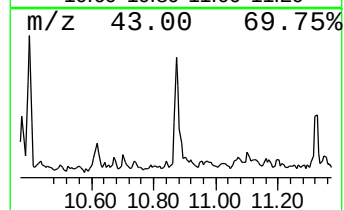
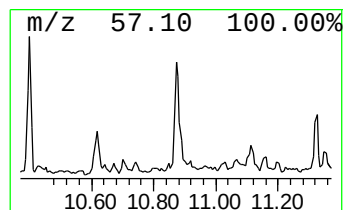
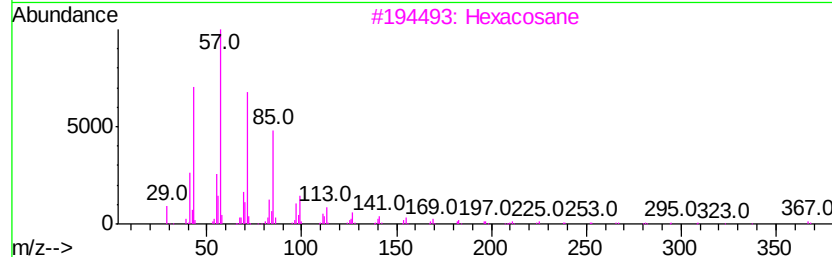
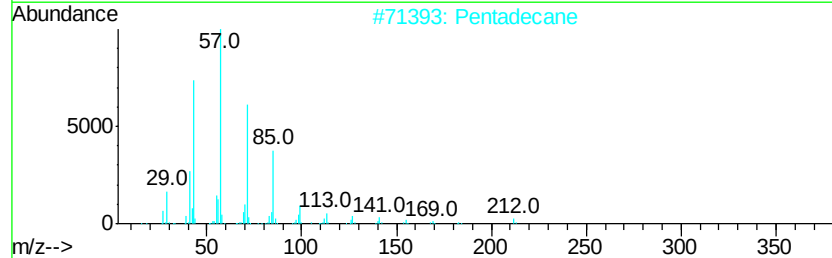
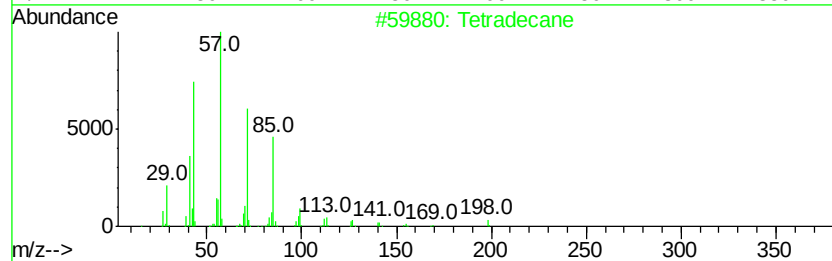
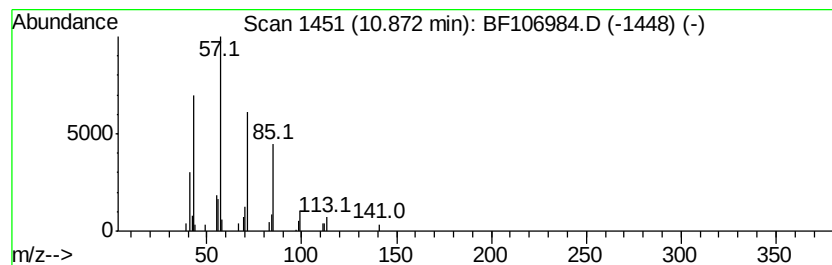
Instrument :
BNA_F
ClientSampleId :
93-95-B2(10-15)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Tetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.87	2.03 ng	50320	Phenanthrene-d10		11.49
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	86
2	Pentadecane	212	C15H32	000629-62-9	86
3	Hexacosane	366	C26H54	000630-01-3	83
4	Tridecane	184	C13H28	000629-50-5	78
5	Hexadecane	226	C16H34	000544-76-3	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062918\
Data File : BF106984.D
Acq On : 29 Jun 2018 20:14
Operator : JU/SJ
Sample : J3677-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
93-95-B2(10-15)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	10.6	ng	232088	1	6.95	436337	20.0
unknown6.73	6.73	81.7	ng	1782710	1	6.95	436337	20.0
Tetradecane	10.87	2.0	ng	50320	4	11.49	496304	20.0