

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
 Data File : BP000644.D
 Acq On : 11 Oct 2019 20:22
 Operator : JU
 Sample : K5298-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-7

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_P\METHODS\8270-BP100119.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	4.946	482	486	496	rBV	322222	380276	5.49%	0.776%
2	5.369	554	558	580	rBV	4255303	3814795	55.03%	7.786%
3	6.387	727	731	745	rBV	4391815	4171675	60.18%	8.514%
4	6.516	749	753	757	rBV	4455288	4197453	60.55%	8.567%
5	6.746	789	792	796	rBV	1591722	1324643	19.11%	2.704%
6	6.905	815	819	822	rBV	4607295	3589767	51.78%	7.326%
7	7.311	883	888	891	rBV	2897059	2582356	37.25%	5.270%
8	8.034	1007	1011	1014	rBV	1912189	1722499	24.85%	3.516%
9	9.116	1191	1195	1198	rBV	7088680	5811423	83.83%	11.861%
10	9.510	1258	1262	1265	rBV	925571	669633	9.66%	1.367%
11	9.793	1307	1310	1314	rBV	2471620	2194290	31.65%	4.478%
12	10.593	1442	1446	1449	rBV	3966067	3529392	50.91%	7.203%
13	11.293	1561	1565	1568	rBV	3015704	2408019	34.74%	4.915%
14	12.898	1834	1838	1842	rBV	7271474	6932228	100.00%	14.148%
15	13.822	1988	1995	2015	rBV3	249358	570685	8.23%	1.165%
16	13.963	2015	2019	2023	rBV	2753467	2349561	33.89%	4.795%
17	14.763	2151	2155	2161	rVB	89522	88881	1.28%	0.181%
18	15.104	2209	2213	2218	rBV	103205	124158	1.79%	0.253%
19	15.440	2264	2270	2275	rBV	1902632	2290498	33.04%	4.675%
20	15.487	2275	2278	2287	rVB	86391	118381	1.71%	0.242%
21	15.922	2348	2352	2359	rBV	84051	126638	1.83%	0.258%

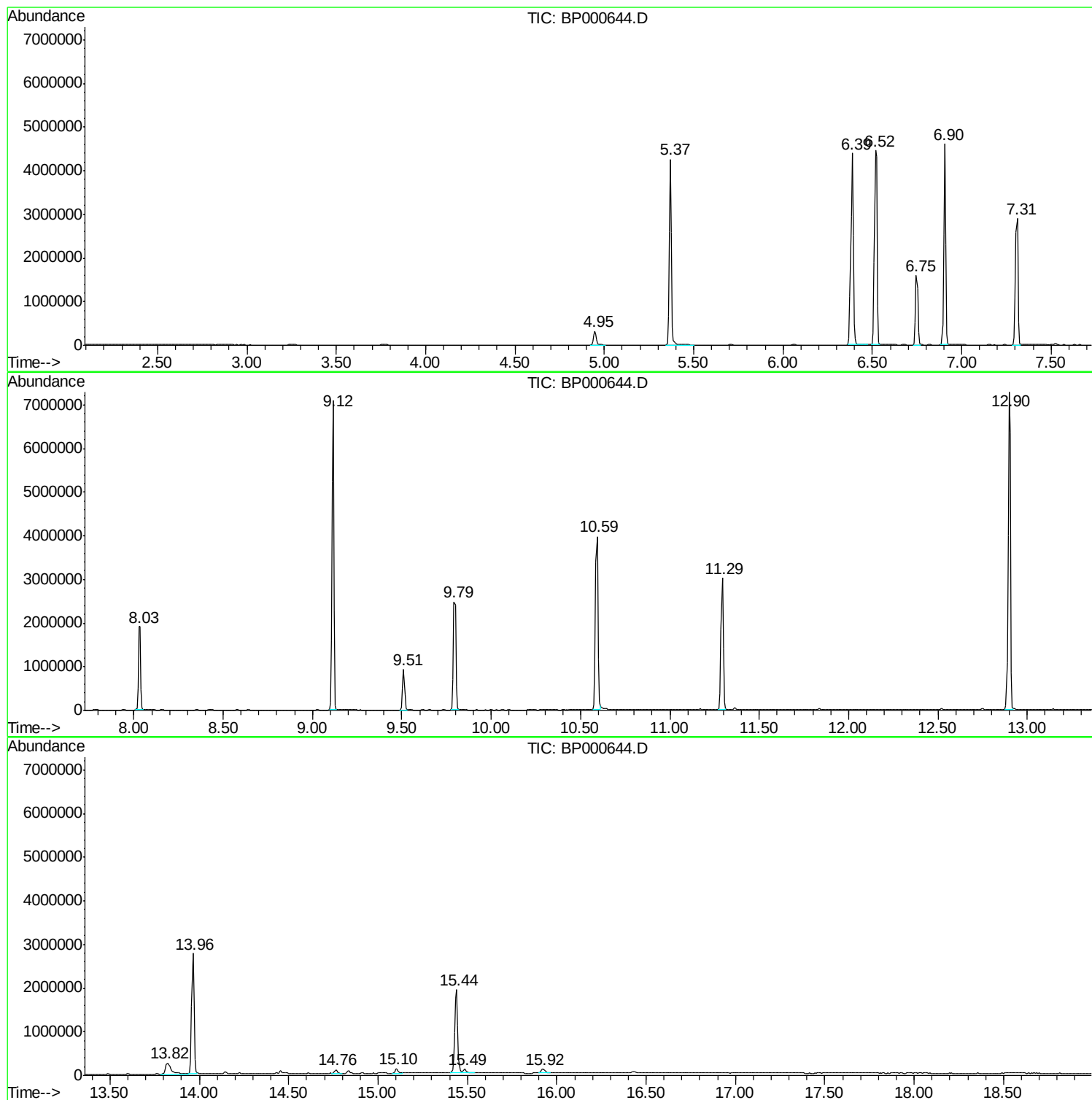
Sum of corrected areas: 48997251

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
Data File : BP000644.D
Acq On : 11 Oct 2019 20:22
Operator : JU
Sample : K5298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.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 P\DATA\BP101119\
Data File : BP000644.D
Acq On : 11 Oct 2019 20:22
Operator : JU
Sample : K5298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-7

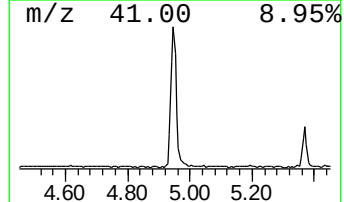
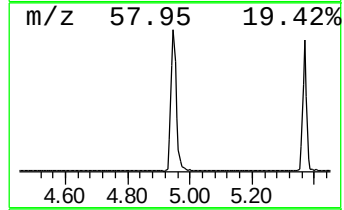
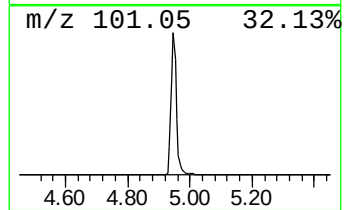
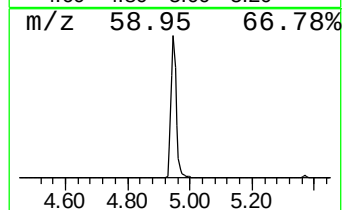
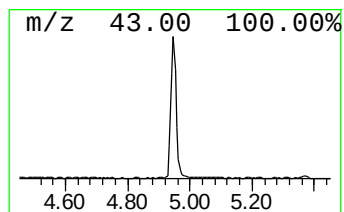
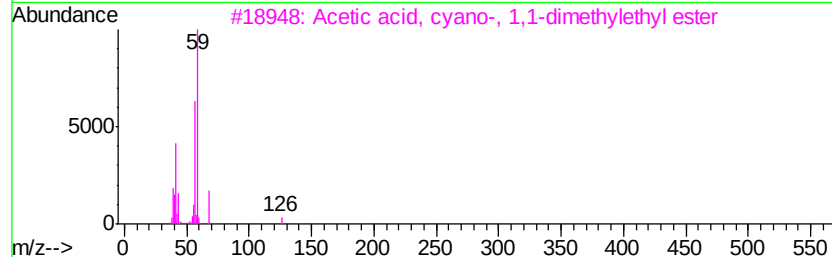
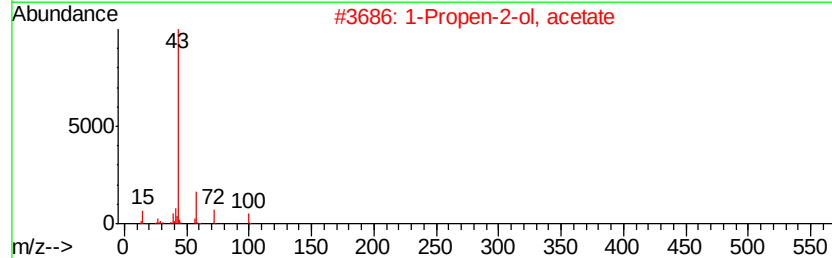
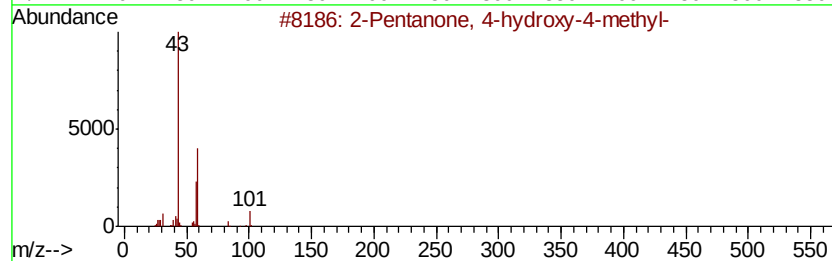
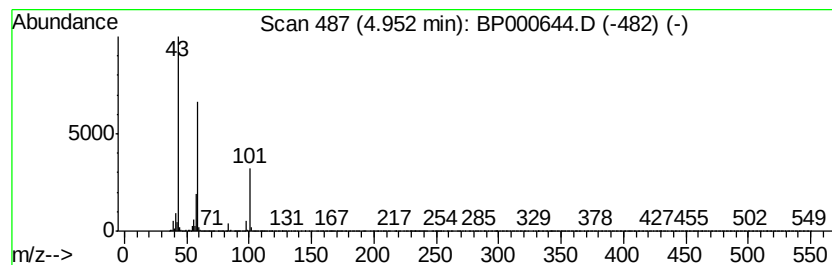
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.95	5.74 ng	380276	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	22
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4			Acetone	58	C3H6O	000067-64-1	9
5			Guanidine	59	CH5N3	000113-00-8	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
Data File : BP000644.D
Acq On : 11 Oct 2019 20:22
Operator : JU
Sample : K5298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-7

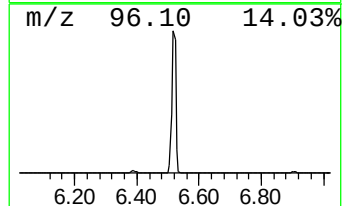
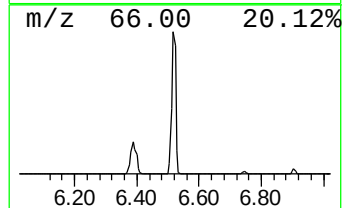
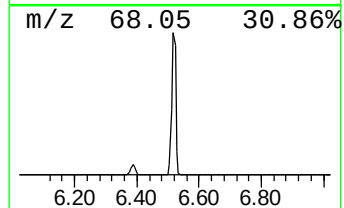
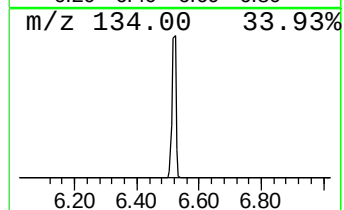
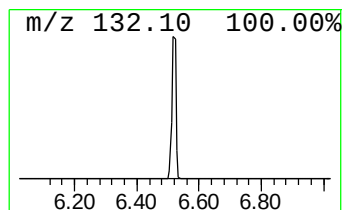
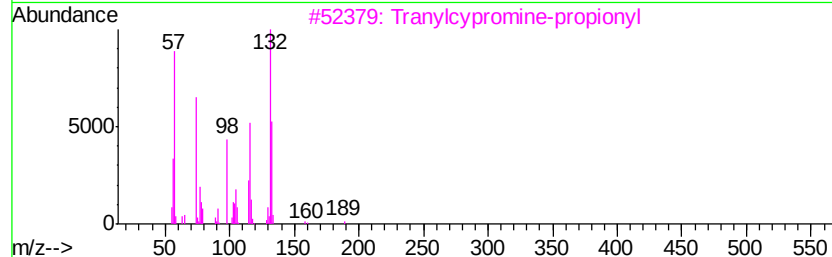
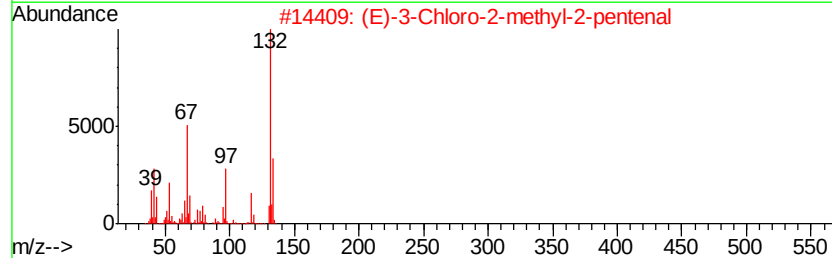
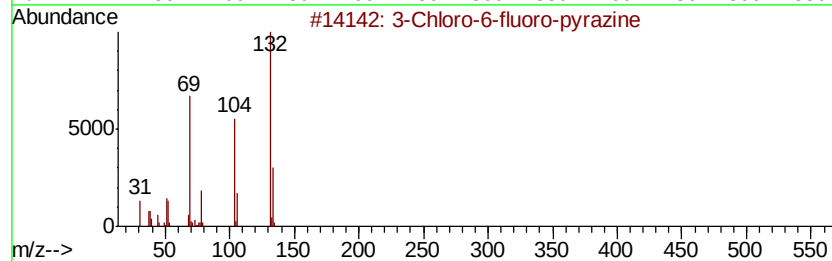
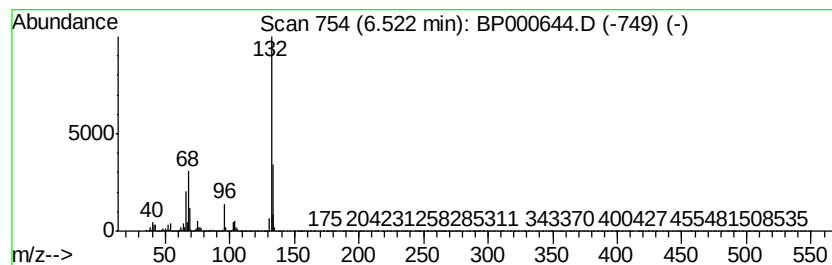
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	63.37 ng	4197450	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
Data File : BP000644.D
Acq On : 11 Oct 2019 20:22
Operator : JU
Sample : K5298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

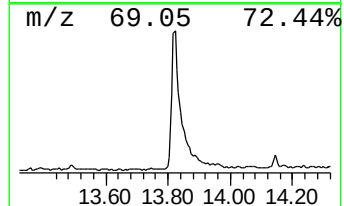
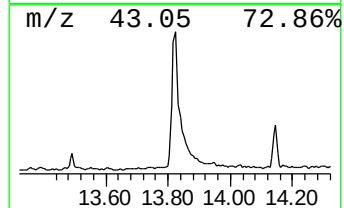
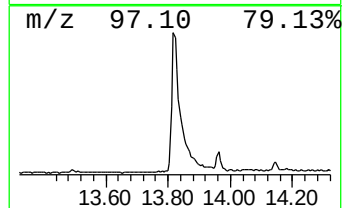
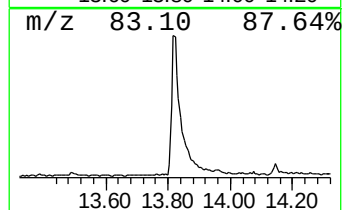
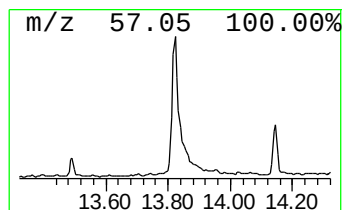
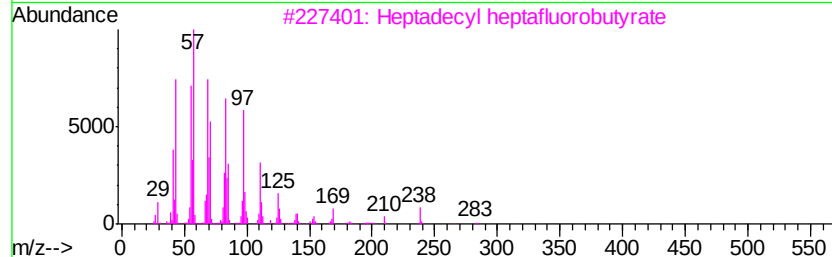
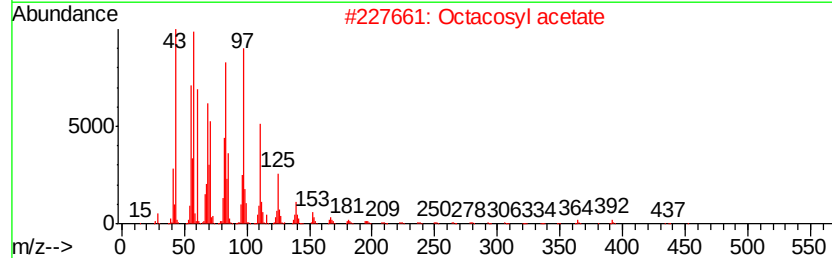
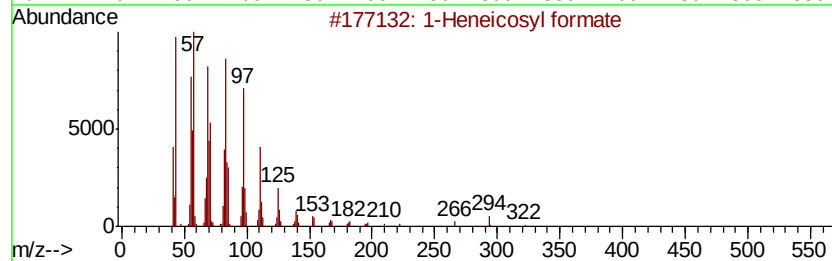
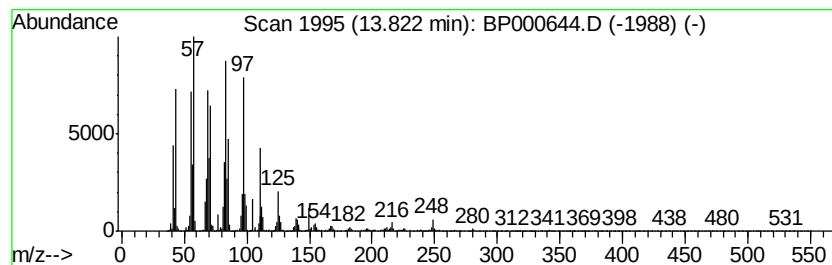
Instrument :
BNA_P
ClientSampleId :
TP-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 1-Heneicosyl formate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.82	4.86 ng	570685	Chrysene-d12		13.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
2		Octacosyl acetate	452	C30H60O2	018206-97-8	93
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
5		1-Heptacosanol	396	C27H56O	002004-39-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101119\
Data File : BP000644.D
Acq On : 11 Oct 2019 20:22
Operator : JU
Sample : K5298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP100119.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...	4.95	5.7	ng	380276	1	6.75	1324640	20.0
unknown6.52	6.52	63.4	ng	4197450	1	6.75	1324640	20.0
1-Heneicosyl formate	13.82	4.9	ng	570685	5	13.96	2349560	20.0