

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
 Data File : BF113092.D
 Acq On : 18 Mar 2019 16:05
 Operator : JU/SJ
 Sample : K1931-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSP-1

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-BF022719.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	5.345	550	554	571	rBV	1975285	1910614	84.20%	8.684%
2	6.375	724	729	737	rBV	2349314	2248898	99.11%	10.221%
3	6.498	746	750	754	rBV	2570053	2269136	100.00%	10.313%
4	6.728	785	789	797	rBV	1122219	896198	39.50%	4.073%
5	6.881	812	815	819	rBV	1724496	1591104	70.12%	7.232%
6	7.286	880	884	898	rBV	1418227	1328286	58.54%	6.037%
7	8.010	1003	1007	1033	rBV	1140500	1178666	51.94%	5.357%
8	9.080	1185	1189	1209	rBV	1949217	2149253	94.72%	9.768%
9	9.422	1244	1247	1250	rBV	33873	25492	1.12%	0.116%
10	9.480	1253	1257	1265	rBV	89291	96744	4.26%	0.440%
11	9.757	1300	1304	1323	rBV	1198815	1291050	56.90%	5.868%
12	10.545	1434	1438	1451	rBV	1230806	1306263	57.57%	5.937%
13	11.239	1552	1556	1570	rBV	1164947	1255414	55.33%	5.706%
14	11.774	1643	1647	1660	rBV3	68874	122637	5.40%	0.557%
15	12.557	1778	1780	1784	rBV3	23873	34953	1.54%	0.159%
16	12.816	1820	1824	1835	rVB	1720067	1582003	69.72%	7.190%
17	13.310	1904	1908	1912	rBV2	53250	61226	2.70%	0.278%
18	13.727	1977	1979	1984	rBV4	25292	33018	1.46%	0.150%
19	13.868	1998	2003	2015	rVB	774649	938290	41.35%	4.265%
20	14.039	2029	2032	2037	rBV3	43722	81720	3.60%	0.371%
21	14.345	2081	2084	2088	rBV	74248	62343	2.75%	0.283%
22	14.404	2092	2094	2096	rBV3	41893	47534	2.09%	0.216%
23	14.639	2131	2134	2137	rBV	110580	99888	4.40%	0.454%
24	14.957	2184	2188	2192	rVB	190237	222549	9.81%	1.011%
25	15.274	2237	2242	2246	rBV	810277	1066237	46.99%	4.846%
26	15.715	2314	2317	2320	rVB	86048	102799	4.53%	0.467%

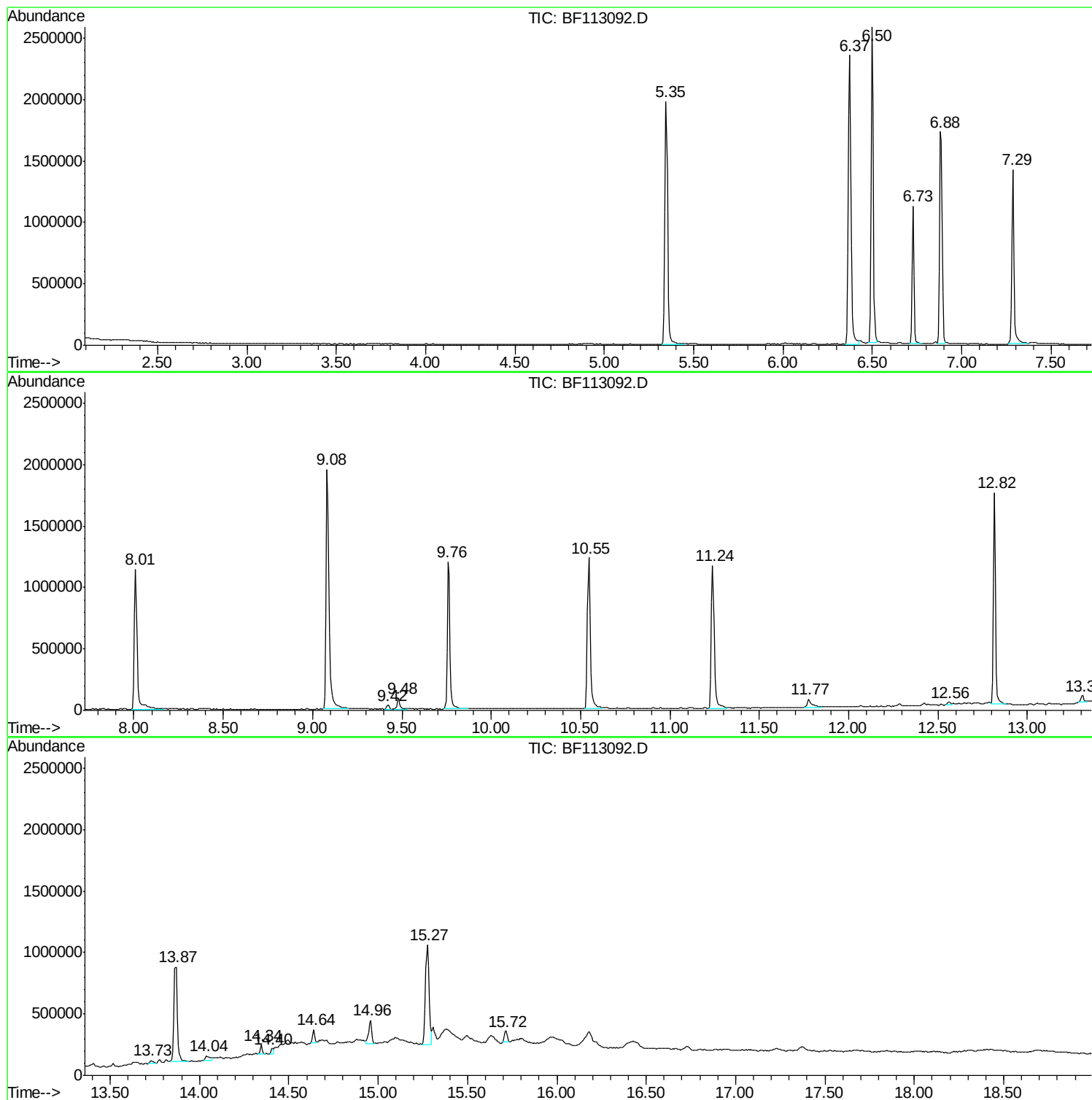
Sum of corrected areas: 22002315

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031819\
Data File : BF113092.D
Acq On : 18 Mar 2019 16:05
Operator : JU/SJ
Sample : K1931-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSP-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.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\BF031819\
Data File : BF113092.D
Acq On : 18 Mar 2019 16:05
Operator : JU/SJ
Sample : K1931-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSP-1

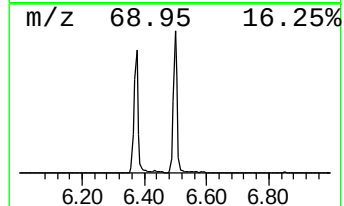
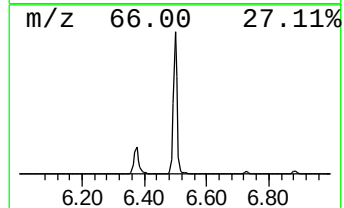
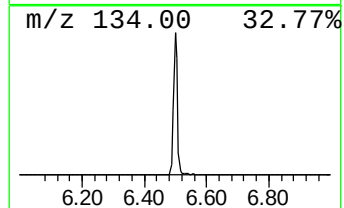
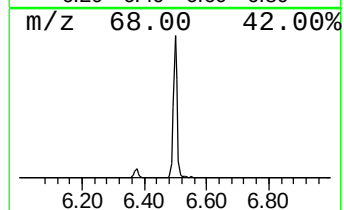
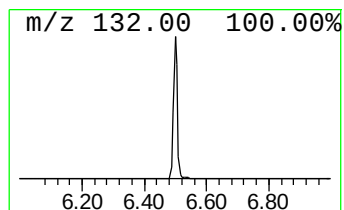
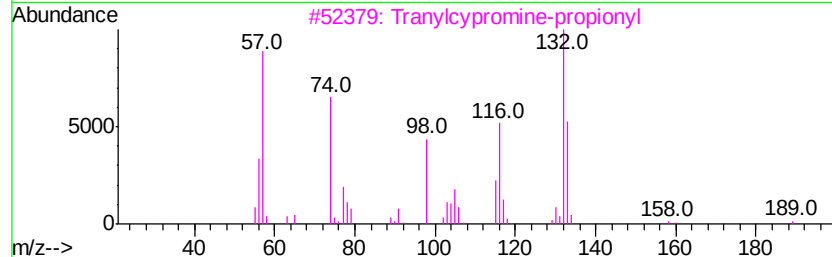
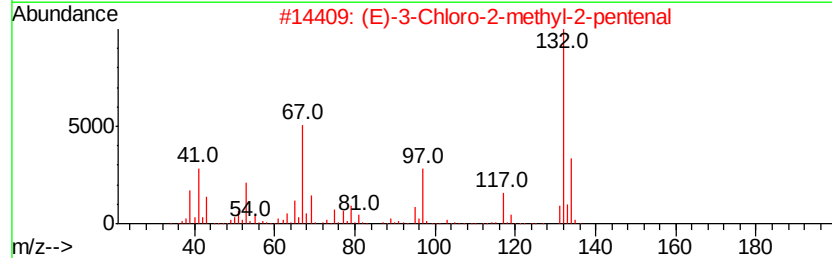
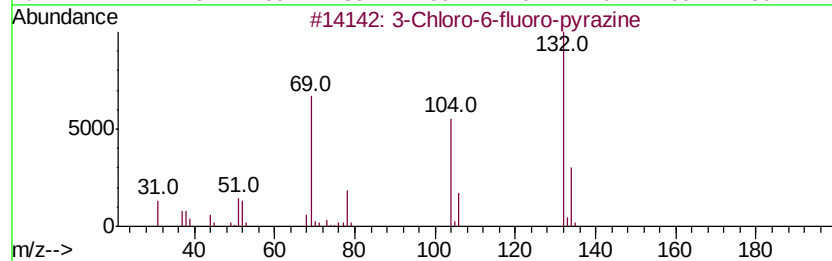
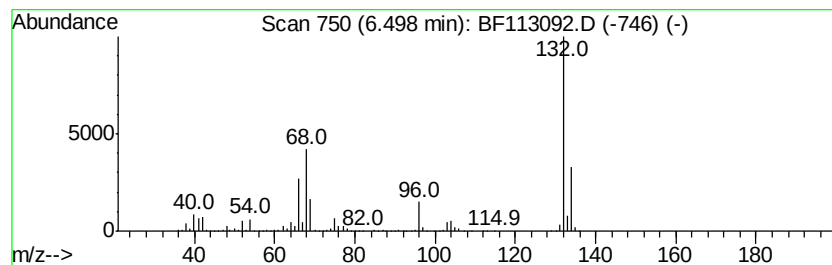
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	50.64 ng	2269140	1,4-Dichlorobenzene-d4	6.73

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
Data File : BF113092.D
Acq On : 18 Mar 2019 16:05
Operator : JU/SJ
Sample : K1931-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSP-1

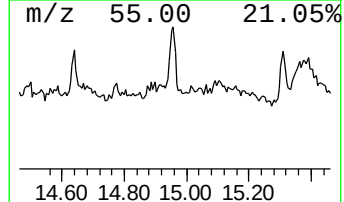
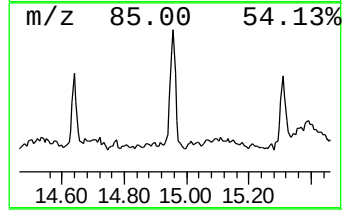
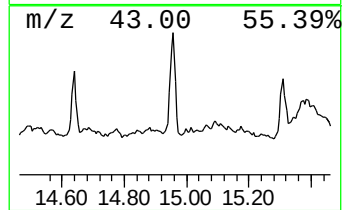
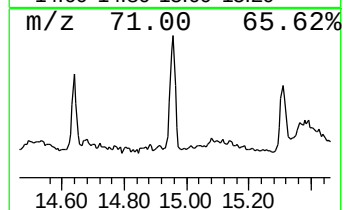
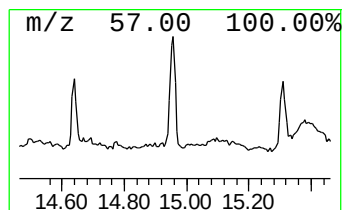
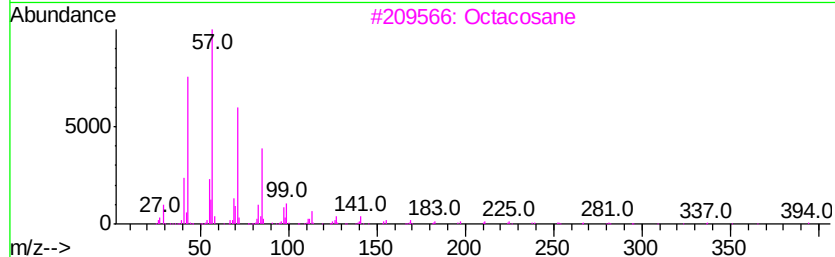
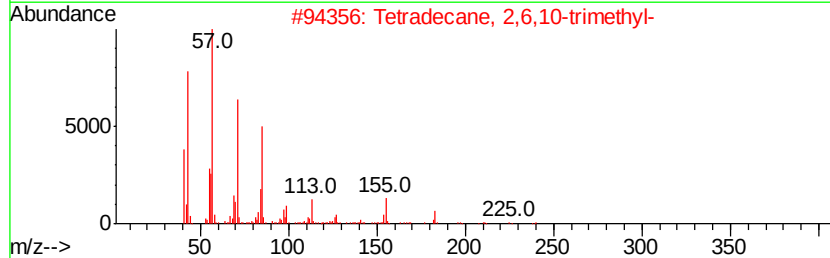
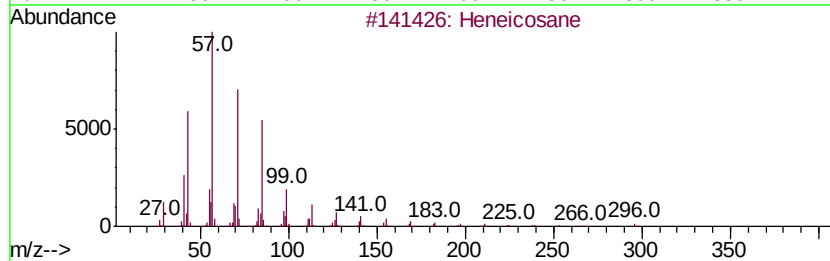
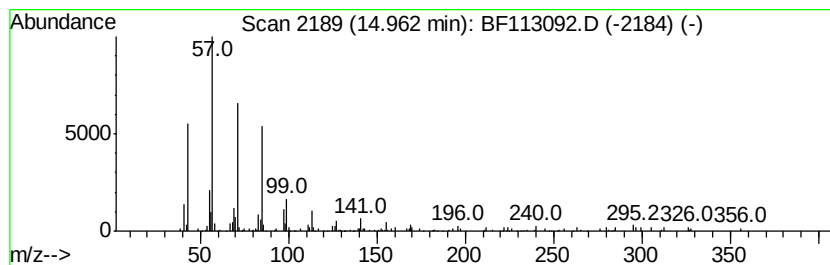
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	4.17 ng	222549	Perylene-d12	15.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	90
2	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	90
3	Octacosane		394	C28H58	000630-02-4	87
4	Tetracosane		338	C24H50	000646-31-1	86
5	Pentadecane		212	C15H32	000629-62-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031819\
Data File : BF113092.D
Acq On : 18 Mar 2019 16:05
Operator : JU/SJ
Sample : K1931-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSP-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.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
unknown6.50	6.50	50.6	ng	2269140	1	6.73	896198	20.0
Heneicosane	14.96	4.2	ng	222549	6	15.27	1066240	20.0