

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061418\
 Data File : BF106458.D
 Acq On : 14 Jun 2018 22:25
 Operator : JU/SJ
 Sample : J3487-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-SOIL

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-BF061118.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	5.184	481	484	488	rBV	21586	18600	2.06%	0.280%
2	5.619	554	558	563	rBV	269570	246682	27.32%	3.718%
3	6.613	724	727	734	rBV	276728	259923	28.79%	3.918%
4	6.748	746	750	753	rBV	293898	266645	29.53%	4.019%
5	6.966	783	787	790	rBV	887773	702715	77.83%	10.592%
6	7.119	810	813	817	rVB	270135	202151	22.39%	3.047%
7	7.519	878	881	885	rBV	172502	150439	16.66%	2.268%
8	8.248	1001	1005	1008	rBV	1148547	902864	100.00%	13.609%
9	9.319	1184	1187	1193	rBV	333937	278829	30.88%	4.203%
10	9.713	1251	1254	1258	rBV	22025	17919	1.98%	0.270%
11	10.007	1300	1304	1317	rVB	1017173	880117	97.48%	13.266%
12	10.795	1435	1438	1442	rBV	146869	120788	13.38%	1.821%
13	11.495	1554	1557	1561	rBV	884793	788445	87.33%	11.884%
14	12.713	1761	1764	1769	rVB	42098	41295	4.57%	0.622%
15	12.942	1801	1803	1806	rBV	33142	30067	3.33%	0.453%
16	13.077	1823	1826	1830	rVB	324144	267921	29.67%	4.038%
17	14.112	1999	2002	2004	rVB	75684	64480	7.14%	0.972%
18	14.148	2004	2008	2012	rBV	918565	842932	93.36%	12.705%
19	15.689	2266	2270	2279	rVB	445267	551598	61.09%	8.314%

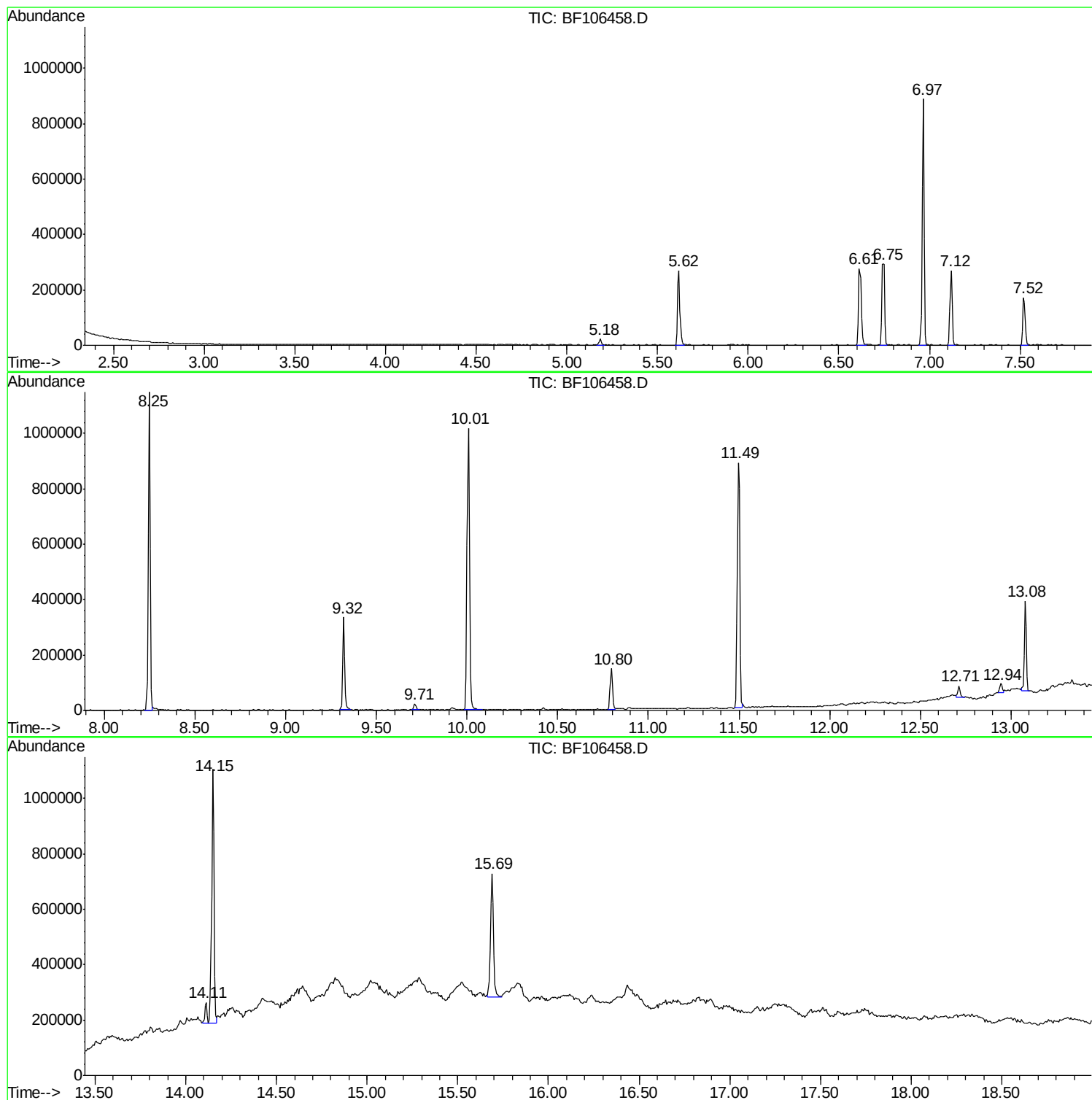
Sum of corrected areas: 6634410

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.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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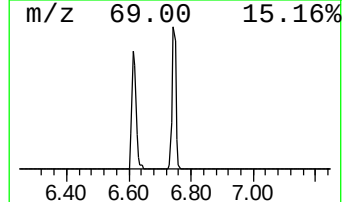
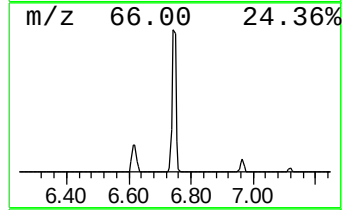
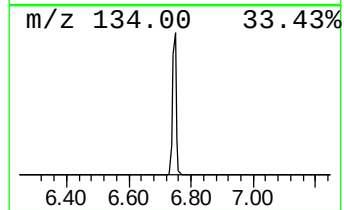
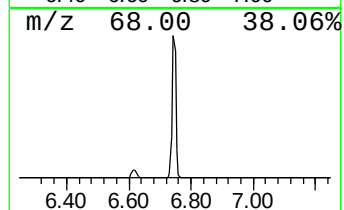
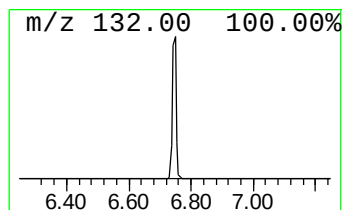
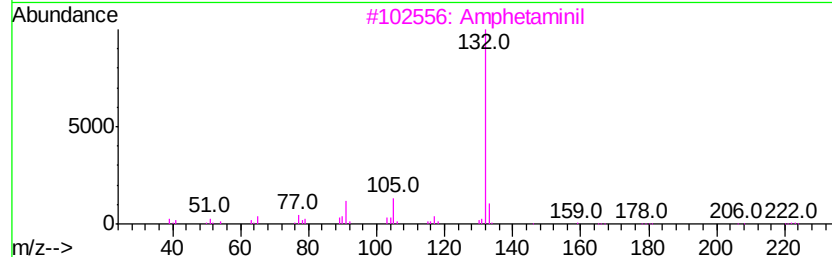
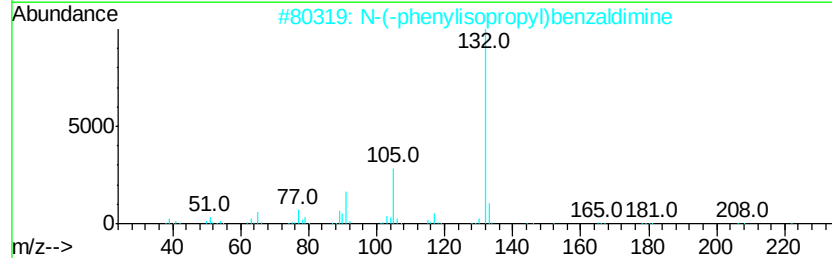
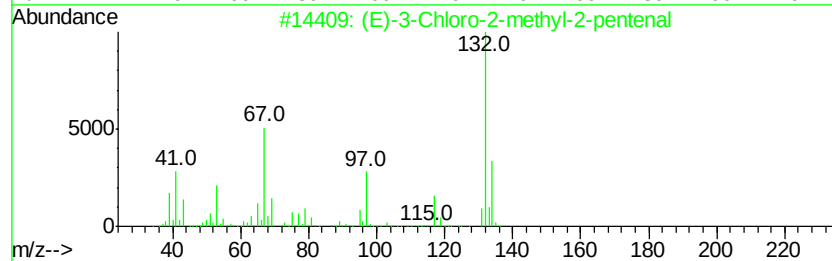
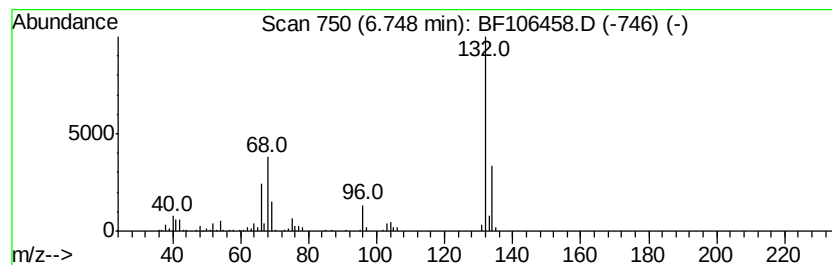
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	7.59 ng	266645	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	10
3		Amphetaminil	250	C17H18N2	017590-01-1	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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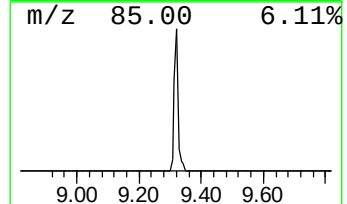
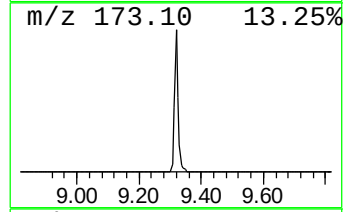
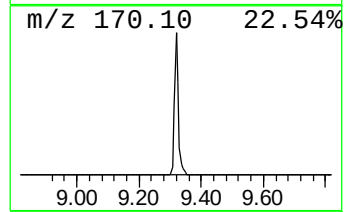
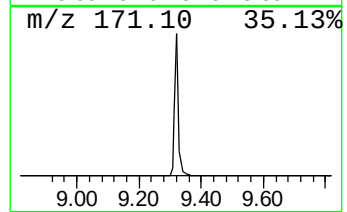
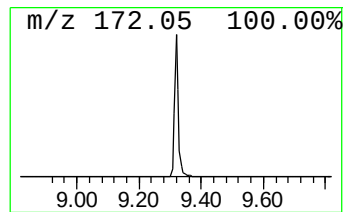
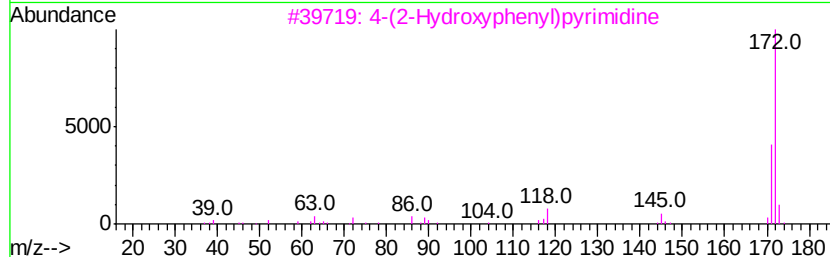
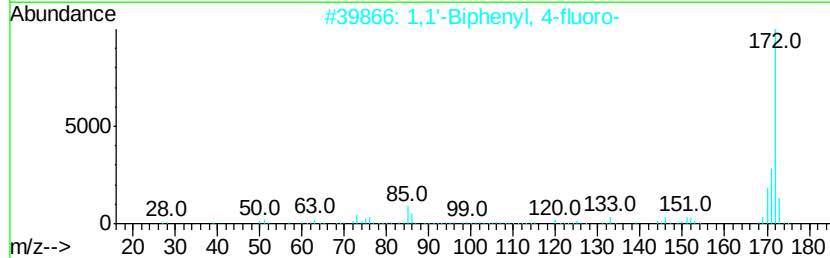
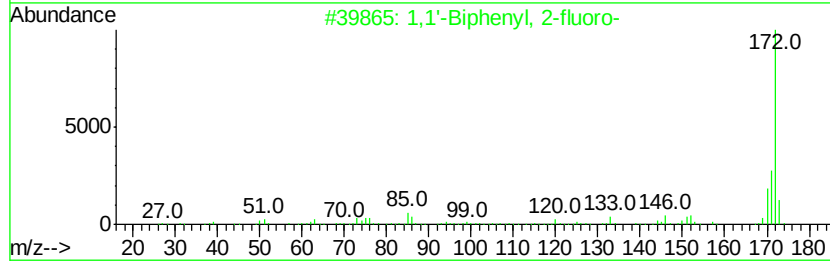
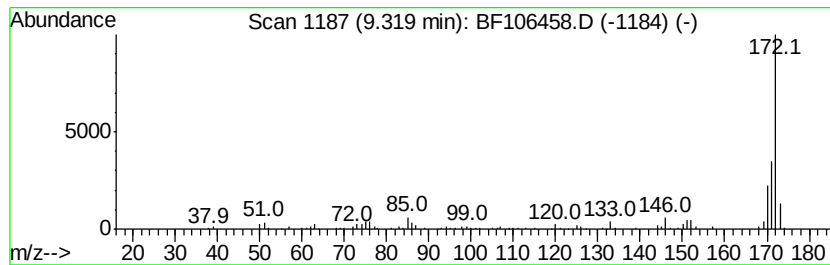
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Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.32	6.34 ng	278829	Acenaphthene-d10	10.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-fluoro-	172	C12H9F	000321-60-8	96
2	1,1'-Biphenyl, 4-fluoro-	172	C12H9F	000324-74-3	87
3	4-(2-Hydroxyphenyl)pyrimidine	172	C10H8N2O	068535-55-7	58
4	5-Hydroxy-2-phenylpyrimidine	172	C10H8N2O	066739-85-3	47
5	4-Pyrimidinol, 5-phenyl-	172	C10H8N2O	022433-69-8	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.75	6.75	7.6	ng	266645	1	6.97	702715	20.0
1,1'-Biphenyl, 2-...	9.32	6.3	ng	278829	3	10.01	880117	20.0