

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040319\
 Data File : BF113570.D
 Acq On : 4 Apr 2019 4:18
 Operator : JU/SJ
 Sample : K2178-03 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-18

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-BF040319.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	5.298	543	546	566	rBV	280061	375096	42.76%	4.538%
2	6.334	719	722	740	rBV	345107	445001	50.73%	5.384%
3	6.457	740	743	753	rVB	457070	421573	48.06%	5.101%
4	6.687	778	782	793	rBV	773391	700820	79.90%	8.479%
5	6.839	805	808	817	rBV	379104	337937	38.53%	4.089%
6	7.245	874	877	890	rBV	172652	228036	26.00%	2.759%
7	7.969	996	1000	1008	rBV	952249	845134	96.35%	10.226%
8	9.045	1180	1183	1194	rBV	562579	480916	54.83%	5.819%
9	9.445	1246	1251	1259	rVB	21335	23600	2.69%	0.286%
10	9.722	1294	1298	1307	rBV	973739	853971	97.36%	10.333%
11	10.516	1430	1433	1444	rBV	209096	223751	25.51%	2.707%
12	11.204	1547	1550	1553	rBV	945291	855796	97.57%	10.355%
13	11.286	1562	1564	1568	rVB	12358	11521	1.31%	0.139%
14	11.739	1639	1641	1645	rBV	12009	19634	2.24%	0.238%
15	11.822	1652	1655	1658	rBV	17638	18979	2.16%	0.230%
16	12.257	1726	1729	1732	rBV3	12572	12144	1.38%	0.147%
17	12.298	1732	1736	1738	rBV5	12776	15845	1.81%	0.192%
18	12.416	1753	1756	1760	rBV	134534	122974	14.02%	1.488%
19	12.510	1770	1772	1776	rBV	9593	10944	1.25%	0.132%
20	12.645	1790	1795	1798	rBV	130829	142389	16.23%	1.723%
21	12.698	1798	1804	1808	rVB3	26055	66442	7.58%	0.804%
22	12.786	1815	1819	1823	rBV	564970	499694	56.97%	6.046%
23	13.039	1858	1862	1864	rBV5	13887	20855	2.38%	0.252%
24	13.839	1994	1998	2002	rBV	791274	877116	100.00%	10.613%
25	15.257	2235	2239	2246	rVB	507711	654710	74.64%	7.922%

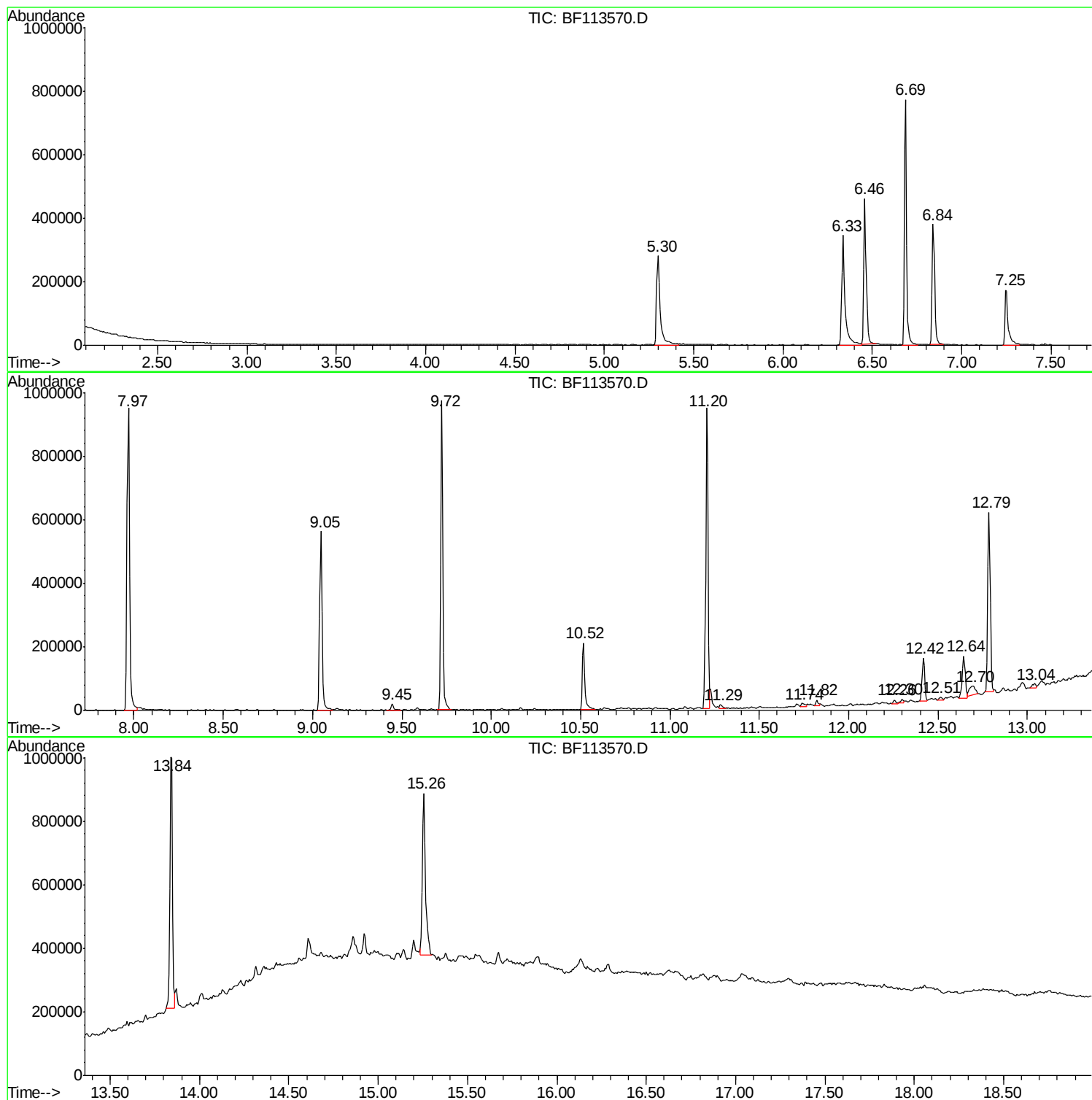
Sum of corrected areas: 8264878

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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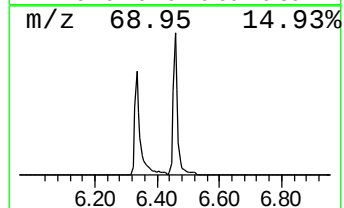
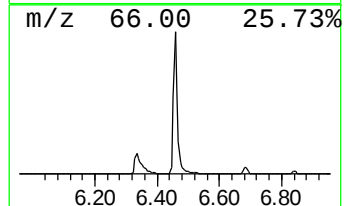
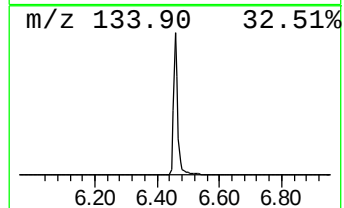
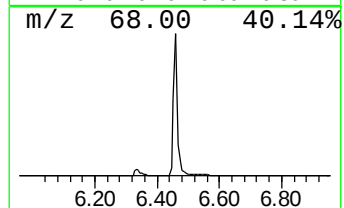
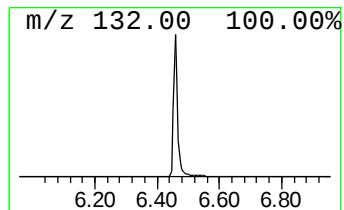
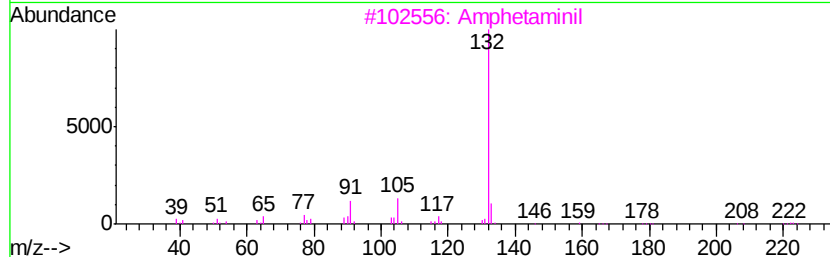
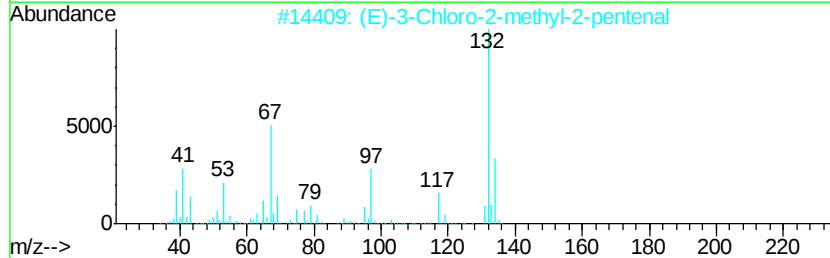
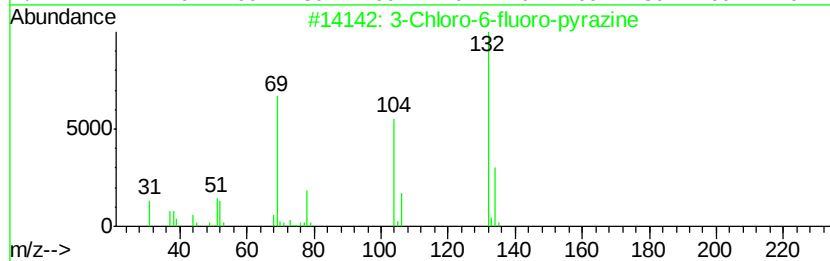
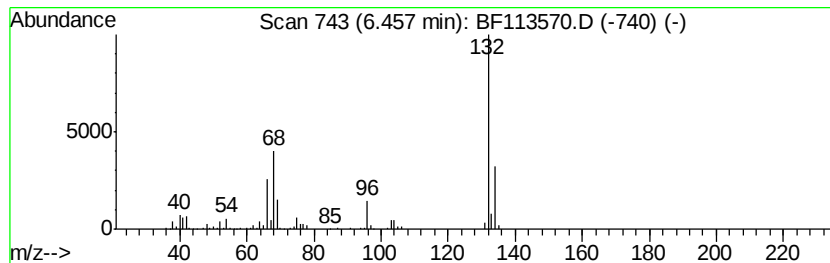
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.46 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	12.03 ng	421573	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Xenon	132	Xe	007440-63-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.46	6.46	12.0	ng	421573	1	6.69	700820	20.0