

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
 Data File : BF109116.D
 Acq On : 19 Sep 2018 00:32
 Operator : JU/SJ
 Sample : J4967-03 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-UST-091718-03

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-BF091418.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	4.901	434	436	443	rVB	18301	19641	1.80%	0.220%
2	5.325	504	508	517	rVB	411820	391435	35.89%	4.382%
3	6.348	679	682	691	rBV	484777	415522	38.10%	4.652%
4	6.484	702	705	709	rBV	441088	407670	37.38%	4.564%
5	6.719	742	745	749	rBV	739447	669004	61.35%	7.489%
6	6.878	768	772	775	rBV	455676	354728	32.53%	3.971%
7	7.278	836	840	848	rBV	274248	241499	22.15%	2.704%
8	8.001	960	963	967	rBV	924209	757434	69.46%	8.479%
9	9.077	1142	1146	1154	rBV	539274	419328	38.45%	4.694%
10	9.472	1210	1213	1219	rBV	49446	38882	3.57%	0.435%
11	9.754	1257	1261	1272	rVB	839225	737103	67.59%	8.252%
12	10.530	1390	1393	1399	rBV	267791	249960	22.92%	2.798%
13	11.230	1508	1512	1514	rBV	897273	736880	67.57%	8.249%
14	11.254	1514	1516	1519	rVV	110281	85138	7.81%	0.953%
15	11.301	1522	1524	1528	rVB	15446	12667	1.16%	0.142%
16	11.730	1594	1597	1599	rBV	15968	12049	1.10%	0.135%
17	11.760	1599	1602	1607	rVV	22849	24114	2.21%	0.270%
18	11.842	1612	1616	1618	rBV	21895	22857	2.10%	0.256%
19	12.042	1648	1650	1656	rVB2	17456	20797	1.91%	0.233%
20	12.277	1687	1690	1693	rBV	19561	20809	1.91%	0.233%
21	12.360	1701	1704	1709	rVB4	15872	19326	1.77%	0.216%
22	12.436	1713	1717	1722	rVV	212540	189514	17.38%	2.122%
23	12.660	1750	1755	1758	rBV	196271	194146	17.80%	2.173%
24	12.807	1777	1780	1786	rVB	533081	464401	42.59%	5.199%
25	12.877	1788	1792	1796	rBV3	16024	24104	2.21%	0.270%
26	12.989	1809	1811	1814	rVB	20259	16270	1.49%	0.182%
27	13.060	1820	1823	1825	rVB	17230	11795	1.08%	0.132%
28	13.095	1826	1829	1832	rBV	24954	25249	2.32%	0.283%
29	13.183	1842	1844	1847	rBV	11625	11641	1.07%	0.130%
30	13.495	1894	1897	1901	rVB	26213	29775	2.73%	0.333%
31	13.601	1911	1915	1919	rBV2	23862	37336	3.42%	0.418%
32	13.701	1929	1932	1933	rBV2	17148	19074	1.75%	0.214%
33	13.718	1933	1935	1939	rVB4	27297	32422	2.97%	0.363%
34	13.854	1953	1958	1961	rBV	1057583	1090526	100.00%	12.208%

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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

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35	13.877	1961	1962	1969	rVB	116155	101358	9.29%	1.135%
36	14.859	2126	2129	2133	rBV	86521	128393	11.77%	1.437%
37	14.959	2143	2146	2150	rVB2	58413	60257	5.53%	0.675%
38	15.142	2175	2177	2183	rVB	52225	61322	5.62%	0.686%
39	15.201	2184	2187	2192	rVB	64309	73906	6.78%	0.827%
40	15.259	2193	2197	2201	rBV	599827	704315	64.58%	7.885%

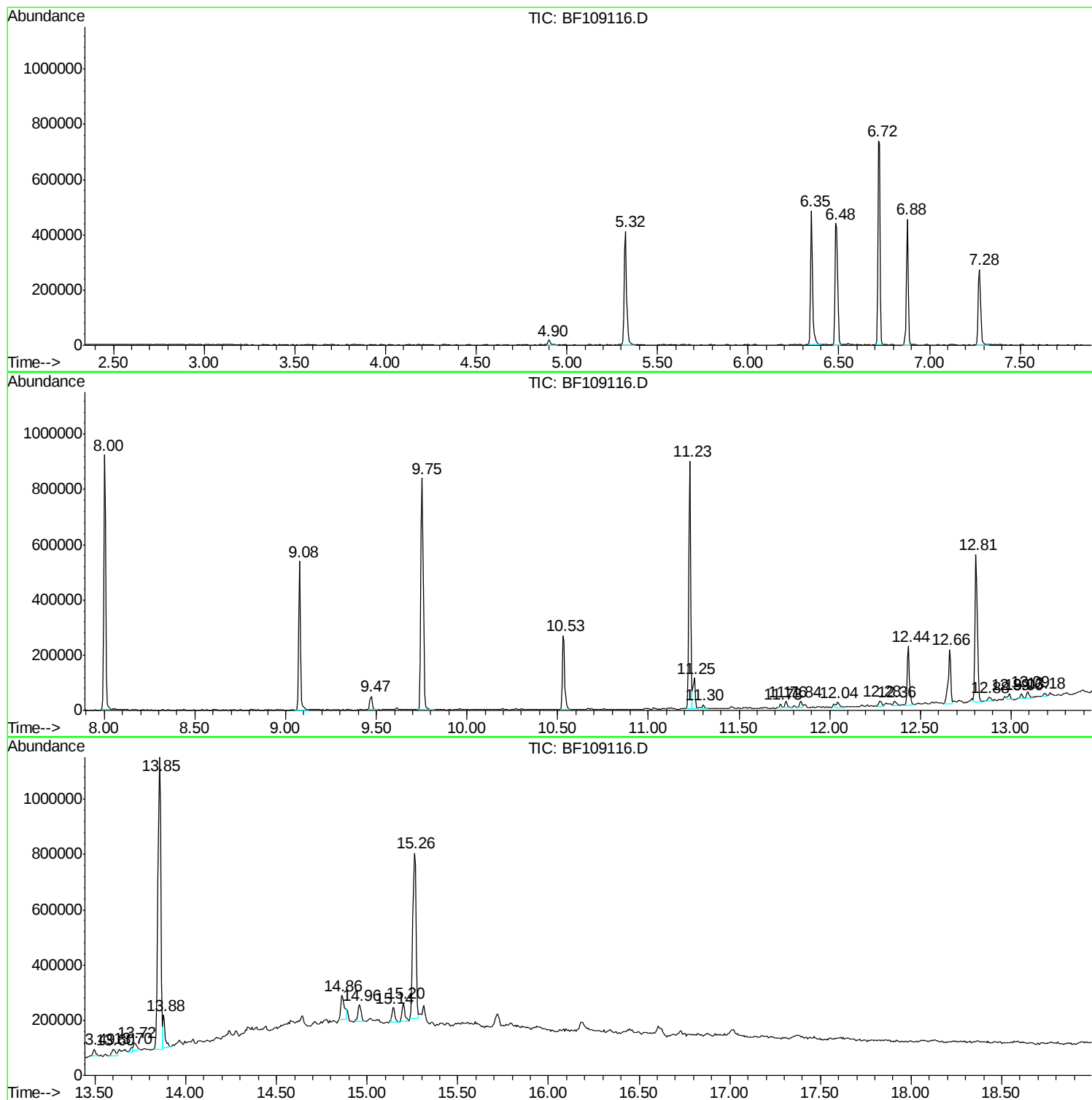
Sum of corrected areas: 8932647

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.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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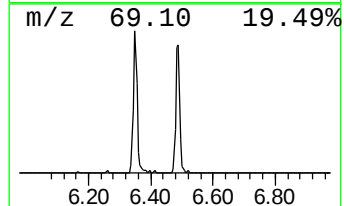
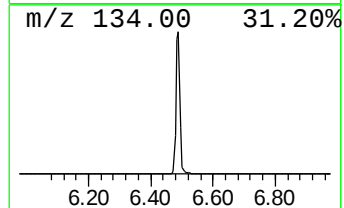
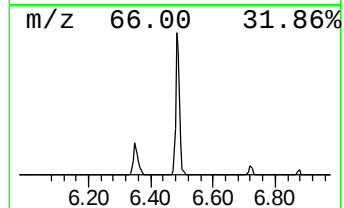
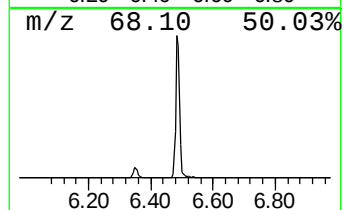
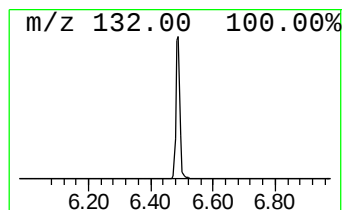
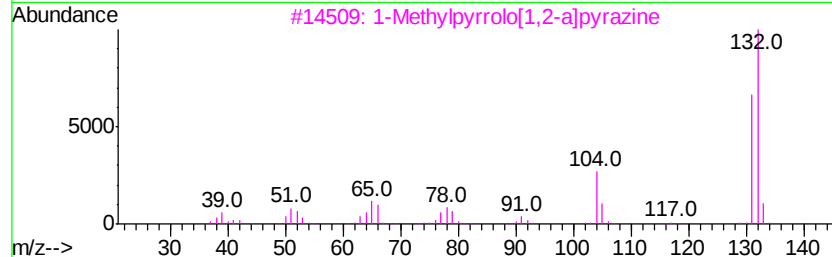
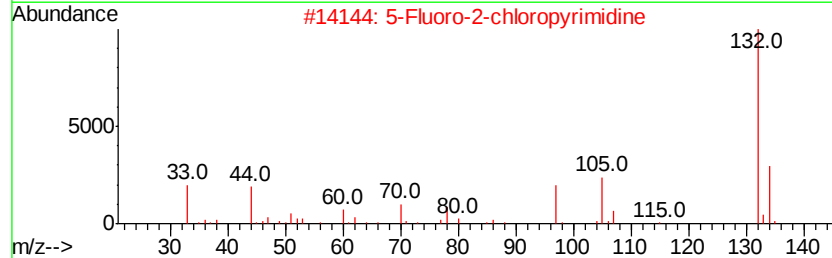
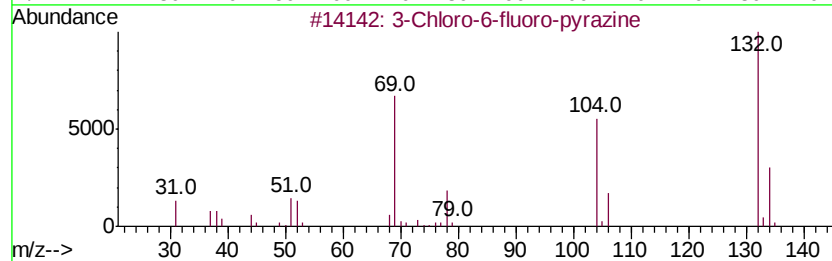
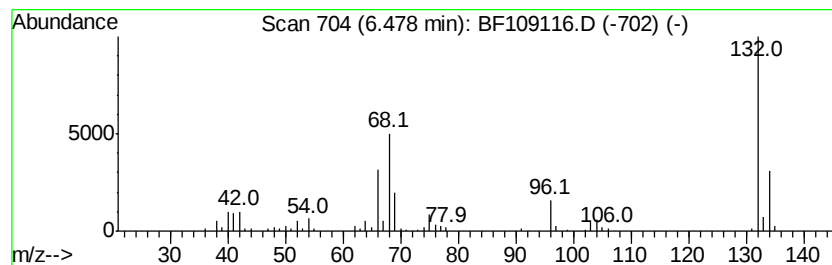
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Peak Number 1 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	12.19 ng	407670	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.48	6.48	12.2	ng	407670	1	6.72	669004	20.0