

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
 Data File : BF109336.D
 Acq On : 26 Sep 2018 15:09
 Operator : JU/SJ
 Sample : J5069-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLUDGE-B

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-BF092218.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	4.887	472	476	486	rVB	36136	42476	3.70%	0.313%
2	5.310	544	548	563	rBV	1202196	1058366	92.32%	7.807%
3	6.340	719	723	735	rBV	1300814	1146454	100.00%	8.457%
4	6.475	742	746	749	rBV	1223820	1131541	98.70%	8.347%
5	6.704	782	785	789	rBV	736606	575398	50.19%	4.245%
6	6.863	808	812	815	rBV	998615	810452	70.69%	5.978%
7	7.263	876	880	883	rBV	867501	686499	59.88%	5.064%
8	7.986	999	1003	1006	rBV	971209	759702	66.27%	5.604%
9	9.063	1182	1186	1189	rBV	1434700	1093628	95.39%	8.067%
10	9.186	1204	1207	1213	rVB	22997	20188	1.76%	0.149%
11	9.457	1249	1253	1256	rBV	438402	349226	30.46%	2.576%
12	9.739	1297	1301	1304	rBV	966567	890360	77.66%	6.568%
13	9.769	1304	1306	1309	rVB	20267	14697	1.28%	0.108%
14	10.516	1430	1433	1444	rBV	889790	841037	73.36%	6.204%
15	11.216	1548	1552	1554	rBV	1072502	948029	82.69%	6.993%
16	11.233	1554	1555	1558	rVB	46348	30574	2.67%	0.226%
17	11.751	1639	1643	1647	rBV2	37011	39804	3.47%	0.294%
18	11.822	1653	1655	1658	rBV	14126	13958	1.22%	0.103%
19	12.421	1753	1757	1762	rBV	59296	58818	5.13%	0.434%
20	12.645	1790	1795	1799	rBV	62417	65760	5.74%	0.485%
21	12.792	1816	1820	1824	rVB	1291846	1039520	90.67%	7.668%
22	13.704	1972	1975	1982	rVB4	14761	24747	2.16%	0.183%
23	13.839	1991	1998	2001	rBV	981433	857999	74.84%	6.329%
24	13.863	2001	2002	2006	rVB	25397	15242	1.33%	0.112%
25	14.027	2027	2030	2035	rVB4	16935	18886	1.65%	0.139%
26	14.168	2048	2054	2057	rBV7	6178	14189	1.24%	0.105%
27	14.327	2078	2081	2086	rBV2	24484	27137	2.37%	0.200%
28	14.621	2127	2131	2135	rVB2	24825	26270	2.29%	0.194%
29	14.686	2140	2142	2145	rVB	16563	15071	1.31%	0.111%
30	14.845	2166	2169	2176	rBV	22026	41316	3.60%	0.305%
31	14.933	2181	2184	2189	rVB2	29261	33887	2.96%	0.250%
32	15.180	2222	2226	2231	rBV	16523	18540	1.62%	0.137%
33	15.239	2231	2236	2241	rVV	611595	717343	62.57%	5.292%
34	15.286	2241	2244	2249	rVB	30191	39117	3.41%	0.289%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	15.686	2308	2312	2316	rBV3	28252	38302	3.34%	0.283%
36	16.151	2387	2391	2395	rVB3	20649	32168	2.81%	0.237%
37	16.692	2480	2483	2489	rVB6	11960	19418	1.69%	0.143%

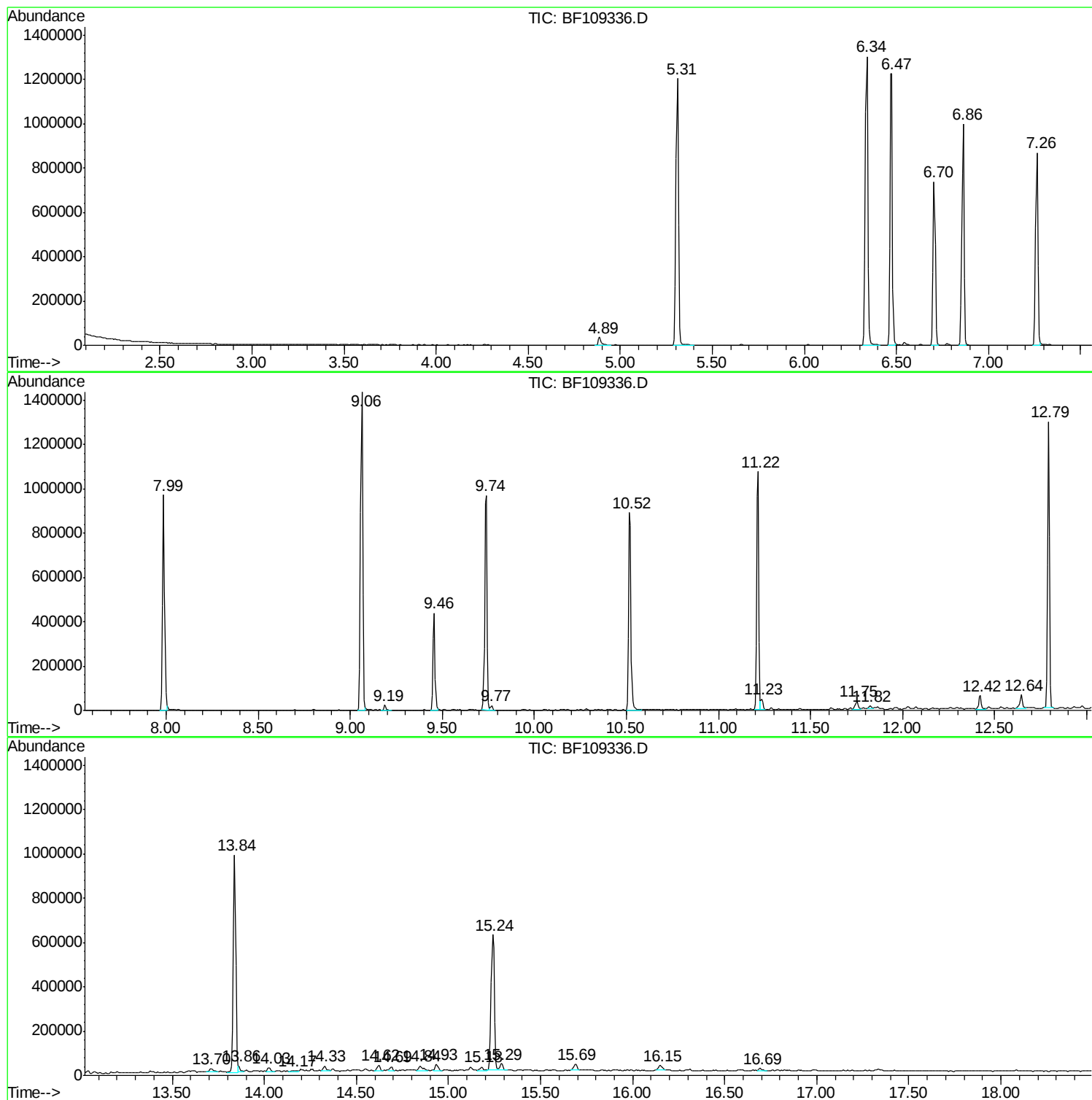
Sum of corrected areas: 13556119

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Instrument :
BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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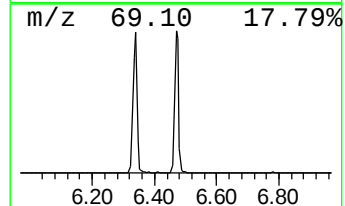
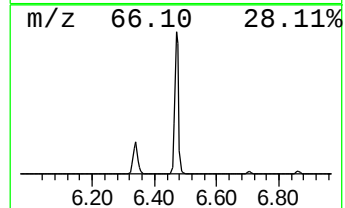
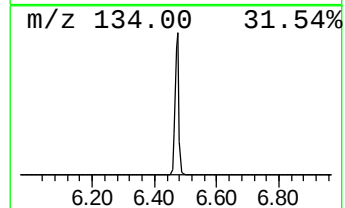
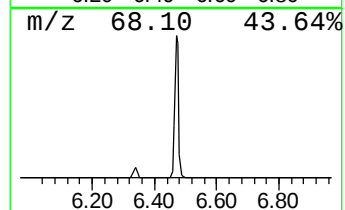
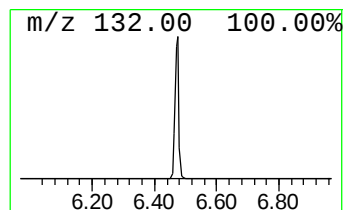
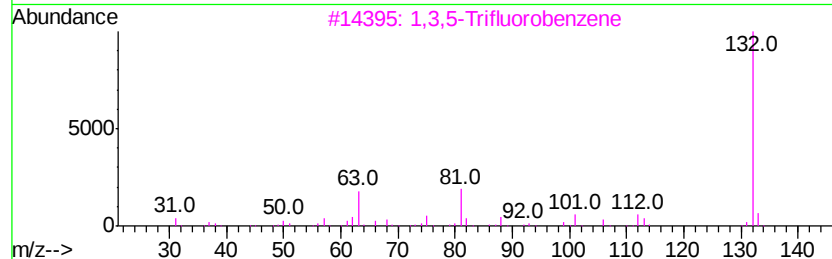
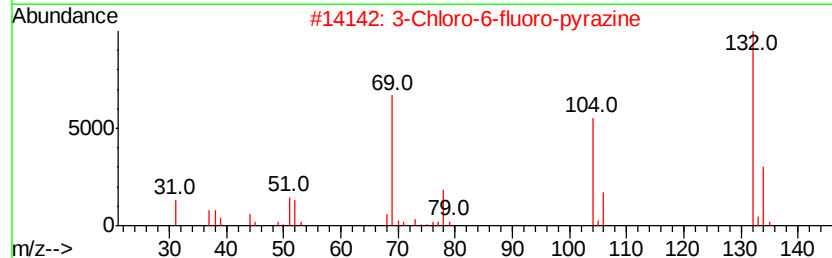
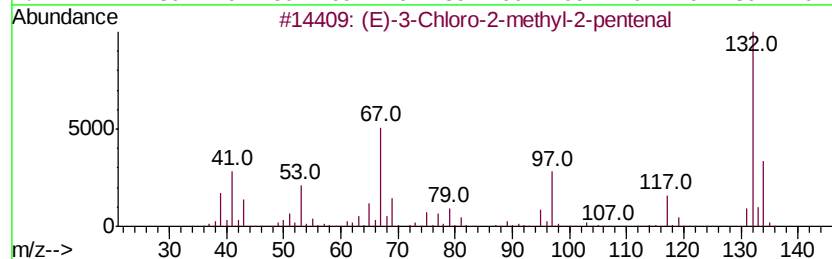
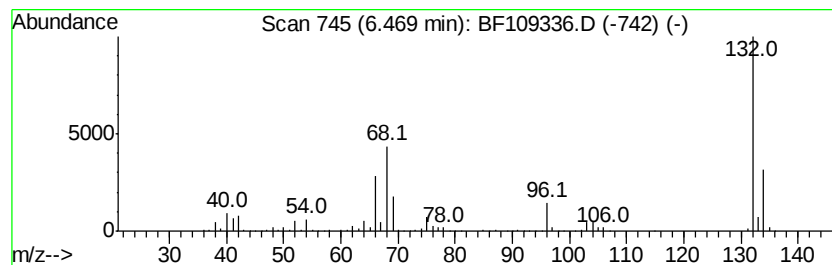
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	39.33 ng	1131540	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.47	6.47	39.3	ng	1131540	1	6.70	575398	20.0