

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043018\
 Data File : BF104948.D
 Acq On : 30 Apr 2018 22:07
 Operator : JU/SJ
 Sample : J2158-07 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-042718

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:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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	4.987	488	493	500	rBV2	33719	46983	3.81%	0.355%
2	5.404	560	564	572	rBV	1026015	1045765	84.92%	7.904%
3	6.428	735	738	757	rBV	940825	1114419	90.49%	8.423%
4	6.563	757	761	768	rVV	1208282	1133246	92.02%	8.565%
5	6.787	796	799	803	rBV	768653	649985	52.78%	4.912%
6	6.945	822	826	834	rVB	989816	883223	71.72%	6.675%
7	7.351	892	895	905	rBV	620120	647130	52.55%	4.891%
8	8.075	1014	1018	1037	rVB	925369	874417	71.00%	6.609%
9	9.145	1196	1200	1209	rBV	1403496	1231541	100.00%	9.308%
10	9.222	1210	1213	1216	rVB	17268	16144	1.31%	0.122%
11	9.545	1261	1268	1275	rBV	108179	127254	10.33%	0.962%
12	9.692	1290	1293	1297	rBV	36272	33162	2.69%	0.251%
13	9.751	1301	1303	1306	rVB	30570	20939	1.70%	0.158%
14	9.828	1312	1316	1326	rVB	966583	851981	69.18%	6.439%
15	10.069	1355	1357	1361	rVB3	12963	14463	1.17%	0.109%
16	10.228	1380	1384	1386	rBV2	13026	17419	1.41%	0.132%
17	10.251	1386	1388	1391	rVB	42274	30965	2.51%	0.234%
18	10.469	1419	1425	1427	rBV2	18743	24929	2.02%	0.188%
19	10.622	1447	1451	1460	rBV	625035	595138	48.32%	4.498%
20	10.722	1465	1468	1474	rBV2	43301	56177	4.56%	0.425%
21	10.916	1498	1501	1503	rBV4	10062	13597	1.10%	0.103%
22	11.175	1541	1545	1547	rBV	28960	26624	2.16%	0.201%
23	11.198	1547	1549	1556	rVB3	22562	27489	2.23%	0.208%
24	11.322	1566	1570	1572	rBV	739188	693978	56.35%	5.245%
25	11.339	1572	1573	1580	rVB	64020	57080	4.63%	0.431%
26	11.557	1606	1610	1614	rBV7	11659	23402	1.90%	0.177%
27	11.598	1614	1617	1622	rVB2	31330	31762	2.58%	0.240%
28	11.822	1650	1655	1657	rBV	27527	37677	3.06%	0.285%
29	11.851	1657	1660	1664	rVB3	37555	47217	3.83%	0.357%
30	11.933	1671	1674	1676	rBV	29505	29596	2.40%	0.224%
31	11.957	1676	1678	1684	rVB2	25326	26263	2.13%	0.198%
32	12.004	1684	1686	1691	rBV2	26496	30341	2.46%	0.229%
33	12.116	1703	1705	1708	rBV2	14668	15124	1.23%	0.114%
34	12.151	1709	1711	1715	rVB4	14166	14469	1.17%	0.109%

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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 >
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35	12.369	1745	1748	1751	rBV	51907	51003	4.14%	0.385%
36	12.398	1751	1753	1757	rVB3	35189	39819	3.23%	0.301%
37	12.463	1761	1764	1766	rBV4	21558	24950	2.03%	0.189%
38	12.533	1773	1776	1780	rBV	125341	108125	8.78%	0.817%
39	12.627	1790	1792	1796	rVB	19845	20340	1.65%	0.154%
40	12.710	1804	1806	1810	rVB4	18769	15001	1.22%	0.113%
41	12.763	1810	1815	1821	rBV	164433	199075	16.16%	1.505%
42	12.816	1822	1824	1827	rVB	19469	20873	1.69%	0.158%
43	12.904	1835	1839	1842	rBV	968449	849389	68.97%	6.420%
44	13.121	1874	1876	1878	rBV2	29274	27590	2.24%	0.209%
45	13.198	1887	1889	1893	rVB	30206	25012	2.03%	0.189%
46	13.321	1908	1910	1912	rBV	31930	29056	2.36%	0.220%
47	13.469	1933	1935	1938	rBV2	34810	26695	2.17%	0.202%
48	13.792	1988	1990	1993	rBV	67592	57691	4.68%	0.436%
49	13.968	2015	2020	2023	rBV	678713	724195	58.80%	5.473%
50	13.992	2023	2024	2027	rVB	65581	40616	3.30%	0.307%
51	15.433	2265	2269	2273	rBV	387078	482049	39.14%	3.643%

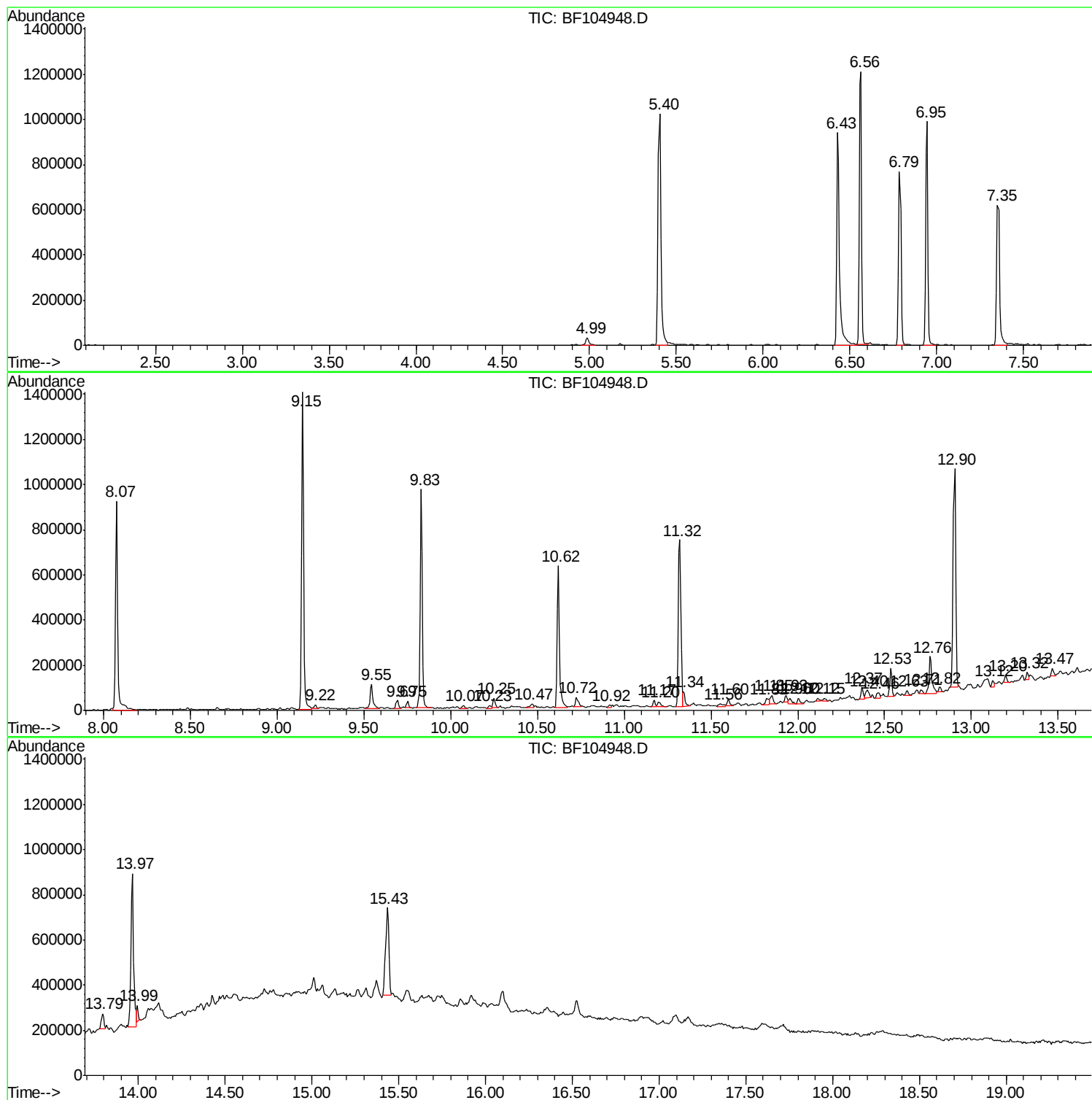
Sum of corrected areas: 13231378

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.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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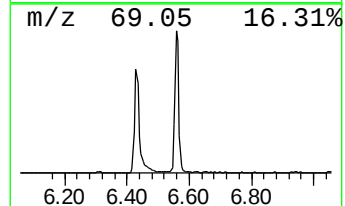
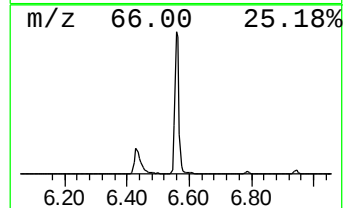
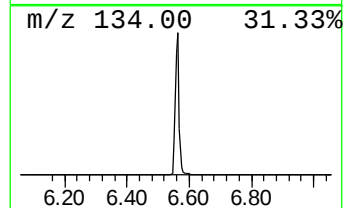
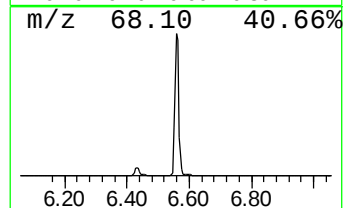
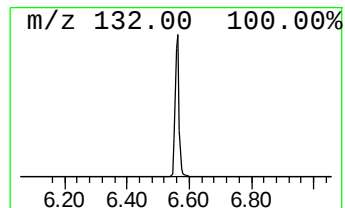
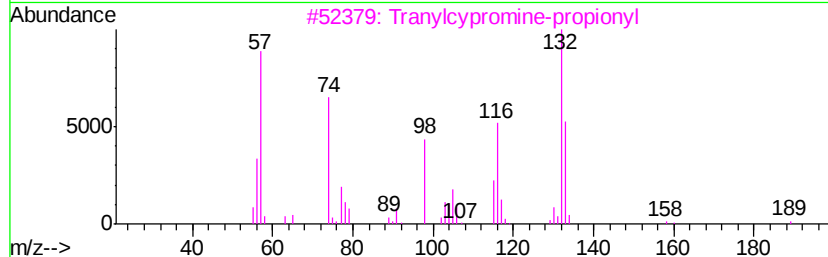
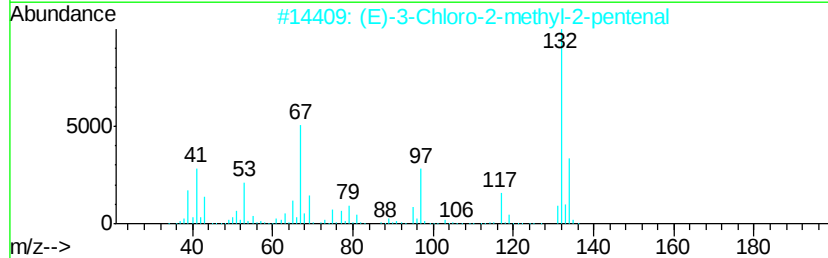
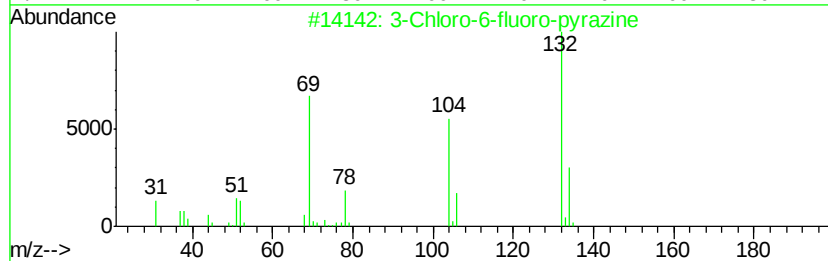
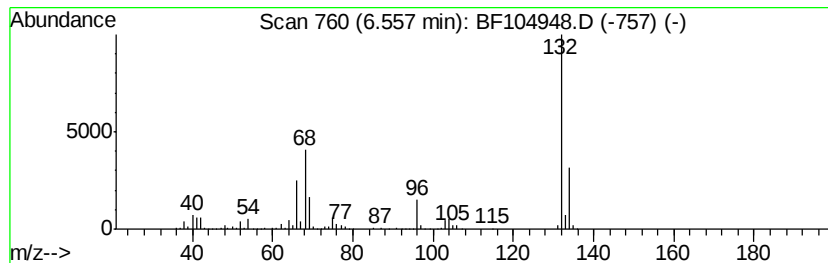
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	34.87 ng	1133250	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.56	6.56	34.9	ng	1133250	1	6.79	649985	20.0