

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111738.D
 Acq On : 27 Dec 2018 2:29
 Operator : JU/SJ
 Sample : J6547-02 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1A

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-BF121918.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	2.187	13	17	23	rVB	69980	91565	5.60%	0.480%
2	5.116	511	515	522	rBV	84646	84631	5.18%	0.443%
3	5.534	582	586	590	rBV	1599845	1542435	94.35%	8.078%
4	6.540	753	757	768	rBV	1771956	1634819	100.00%	8.562%
5	6.675	777	780	784	rBV	1792425	1582860	96.82%	8.290%
6	6.904	815	819	822	rBV	1147503	890835	54.49%	4.665%
7	7.063	842	846	849	rBV	1546224	1266886	77.49%	6.635%
8	7.457	909	913	917	rBV	1078160	903889	55.29%	4.734%
9	8.187	1032	1037	1040	rBV	1258969	1005810	61.52%	5.268%
10	9.257	1215	1219	1222	rBV	1950527	1516555	92.77%	7.943%
11	9.339	1230	1233	1236	rBV3	23438	29175	1.78%	0.153%
12	9.645	1283	1285	1291	rVB	194337	156961	9.60%	0.822%
13	9.804	1308	1312	1316	rBV	16062	21287	1.30%	0.111%
14	9.939	1332	1335	1339	rBV2	1172237	987754	60.42%	5.173%
15	9.975	1339	1341	1343	rVB	40386	30275	1.85%	0.159%
16	10.145	1366	1370	1374	rVB2	24836	28371	1.74%	0.149%
17	10.486	1425	1428	1434	rVB2	35241	34191	2.09%	0.179%
18	10.728	1465	1469	1473	rBV	1230774	994976	60.86%	5.211%
19	10.845	1486	1489	1490	rBV3	27453	25447	1.56%	0.133%
20	11.286	1558	1564	1568	rBV3	31483	54279	3.32%	0.284%
21	11.322	1568	1570	1575	rVB	43637	37565	2.30%	0.197%
22	11.428	1584	1588	1590	rBV	1269854	1064891	65.14%	5.577%
23	11.451	1590	1592	1595	rVV	376511	287455	17.58%	1.505%
24	11.498	1598	1600	1604	rVB	69975	67255	4.11%	0.352%
25	11.651	1622	1626	1628	rBV2	30767	34091	2.09%	0.179%
26	11.716	1635	1637	1641	rBV2	25578	22664	1.39%	0.119%
27	11.910	1667	1670	1671	rBV2	21479	24055	1.47%	0.126%
28	11.927	1671	1673	1675	rVV	48606	50432	3.08%	0.264%
29	11.951	1675	1677	1680	rVB2	89130	89431	5.47%	0.468%
30	12.004	1684	1686	1689	rBV2	23275	20584	1.26%	0.108%
31	12.039	1689	1692	1694	rBV	69699	69058	4.22%	0.362%
32	12.127	1704	1707	1709	rBV2	30621	26899	1.65%	0.141%
33	12.222	1721	1723	1725	rBV	38938	33839	2.07%	0.177%
34	12.404	1752	1754	1757	rBV4	27855	29476	1.80%	0.154%

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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-BF121918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.516	1771	1773	1775	rVB2	37718	26816	1.64%	0.140%
36	12.639	1791	1794	1797	rBV	603552	482412	29.51%	2.526%
37	12.869	1828	1833	1839	rBV	480327	575257	35.19%	3.013%
38	13.010	1853	1857	1860	rBV	1794535	1456605	89.10%	7.629%
39	13.198	1887	1889	1893	rVB4	70179	60308	3.69%	0.316%
40	14.063	2032	2036	2039	rBV2	928699	1041436	63.70%	5.454%
41	14.092	2039	2041	2043	rVB	159611	118398	7.24%	0.620%
42	15.557	2286	2290	2293	rBV	476364	592181	36.22%	3.101%

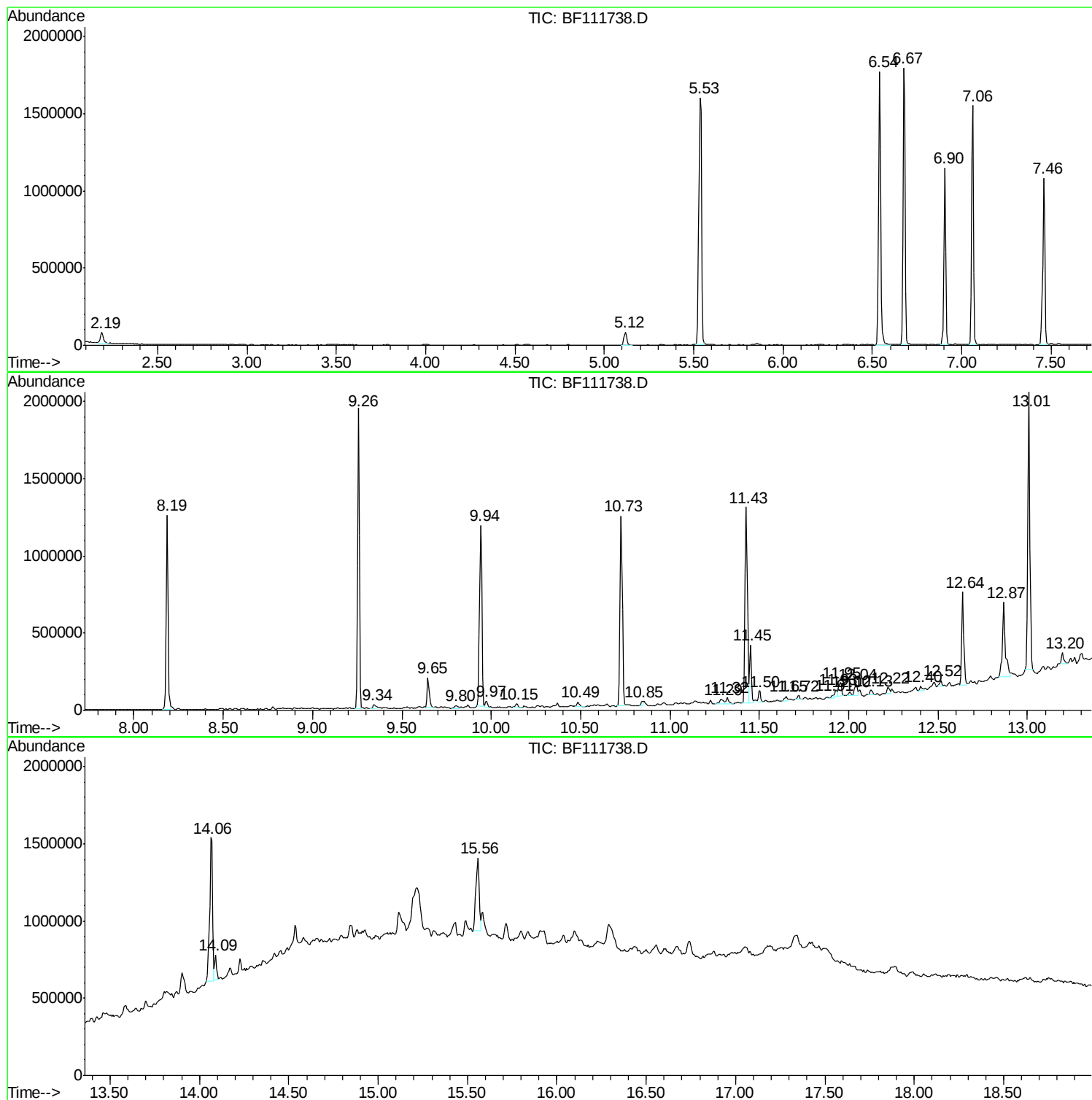
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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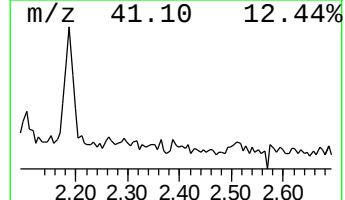
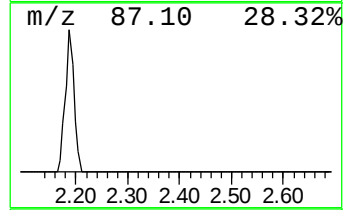
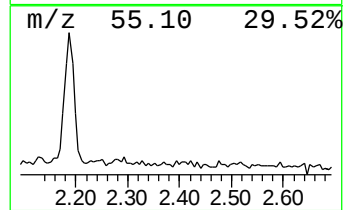
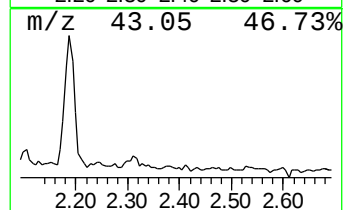
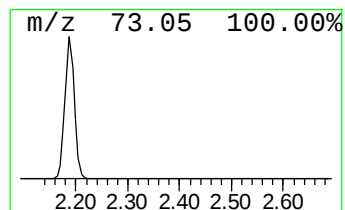
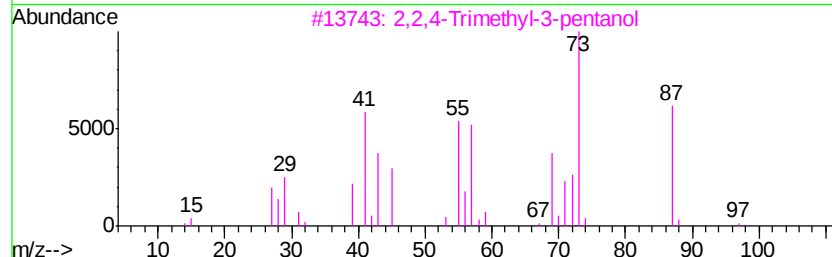
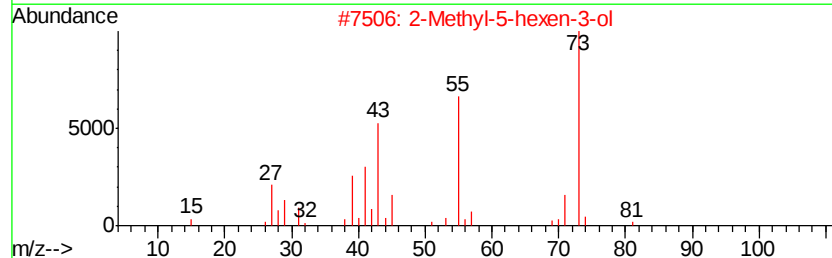
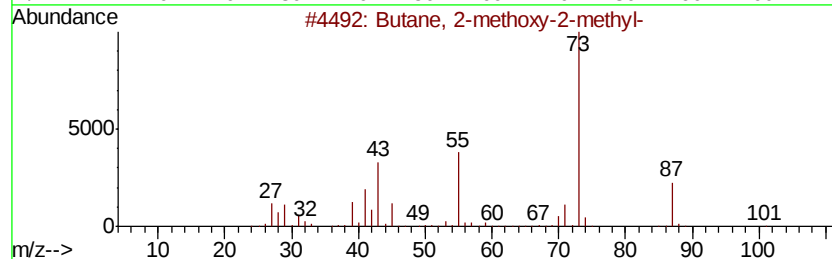
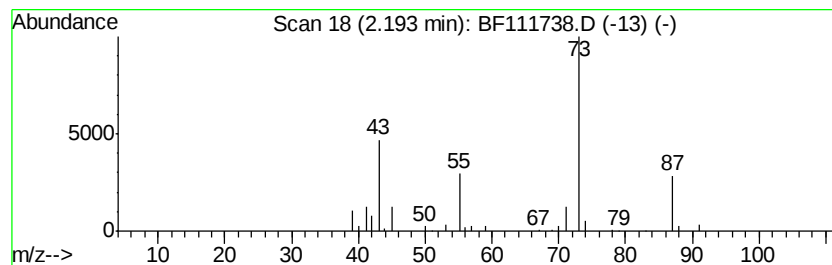
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	2.06 ng	91565	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	23



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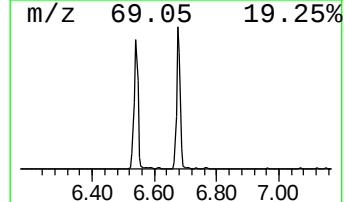
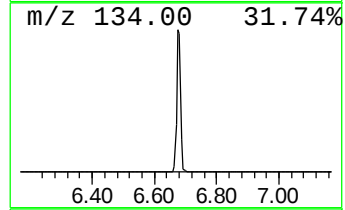
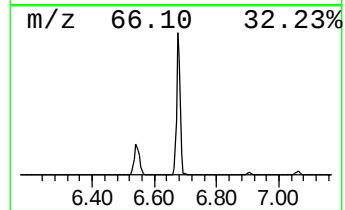
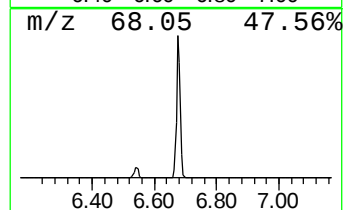
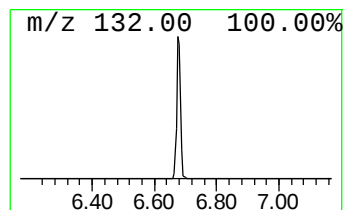
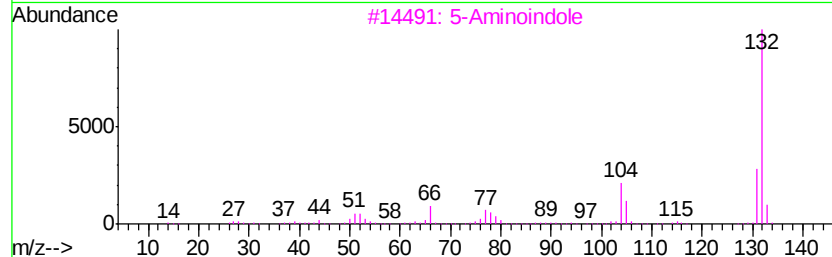
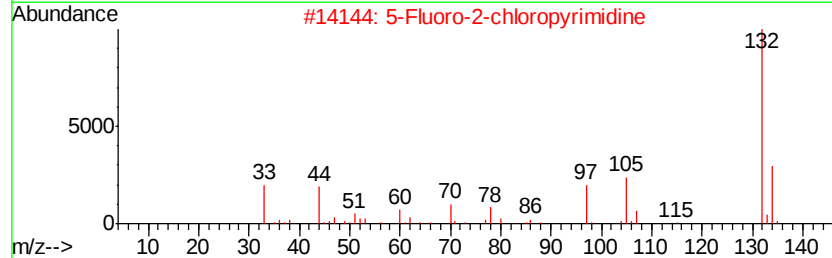
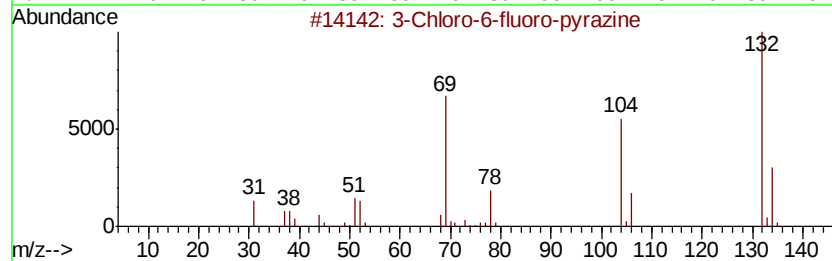
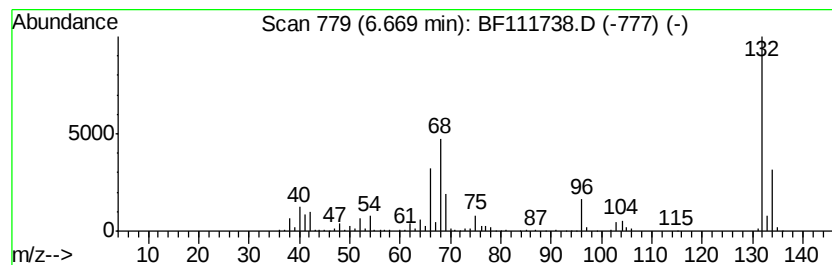
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	35.54 ng	1582860	1,4-Dichlorobenzene-d4	6.90

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.19	2.1	ng	91565	1	6.90	890835	20.0
unknown6.67	6.67	35.5	ng	1582860	1	6.90	890835	20.0