

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF032218\
 Data File : BF103846.D
 Acq On : 22 Mar 2018 12:21
 Operator : JU/SJ
 Sample : J2003-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFF-180320-04

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:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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	2.281	28	33	45	rVB	372879	493549	11.37%	1.773%
2	4.104	338	343	351	rBV	682524	872401	20.11%	3.135%
3	5.193	525	528	535	rVB	48544	48059	1.11%	0.173%
4	5.587	591	595	598	rBV	1261176	1088417	25.08%	3.911%
5	5.916	648	651	658	rBV	79795	73731	1.70%	0.265%
6	6.581	760	764	772	rBV	1038314	827073	19.06%	2.972%
7	6.740	786	791	794	rBV	2087482	2006880	46.25%	7.211%
8	6.969	826	830	834	rBV	1043770	807673	18.61%	2.902%
9	7.128	853	857	860	rBV	3339509	2982986	68.75%	10.718%
10	7.534	921	926	929	rBV	2481935	2427464	55.95%	8.722%
11	8.251	1044	1048	1052	rBV	1372333	1104765	25.46%	3.969%
12	9.328	1226	1231	1234	rBV	4581347	4338982	100.00%	15.590%
13	10.010	1343	1347	1359	rVB2	1457085	1285520	29.63%	4.619%
14	10.804	1477	1482	1485	rBV	1757912	1693892	39.04%	6.086%
15	11.504	1597	1601	1605	rBV	1506754	1290688	29.75%	4.638%
16	13.092	1866	1871	1875	rBV	3817383	4185267	96.46%	15.038%
17	13.974	2017	2021	2025	rBV	36770	44515	1.03%	0.160%
18	14.157	2048	2052	2055	rBV	1155173	1080269	24.90%	3.881%
19	14.927	2177	2183	2187	rBV2	51180	68989	1.59%	0.248%
20	15.286	2241	2244	2249	rVB2	46354	50559	1.17%	0.182%
21	15.692	2307	2313	2324	rVB	734932	963149	22.20%	3.461%
22	16.157	2388	2392	2398	rVB2	28594	44604	1.03%	0.160%
23	16.698	2478	2484	2493	rVB7	23902	51924	1.20%	0.187%

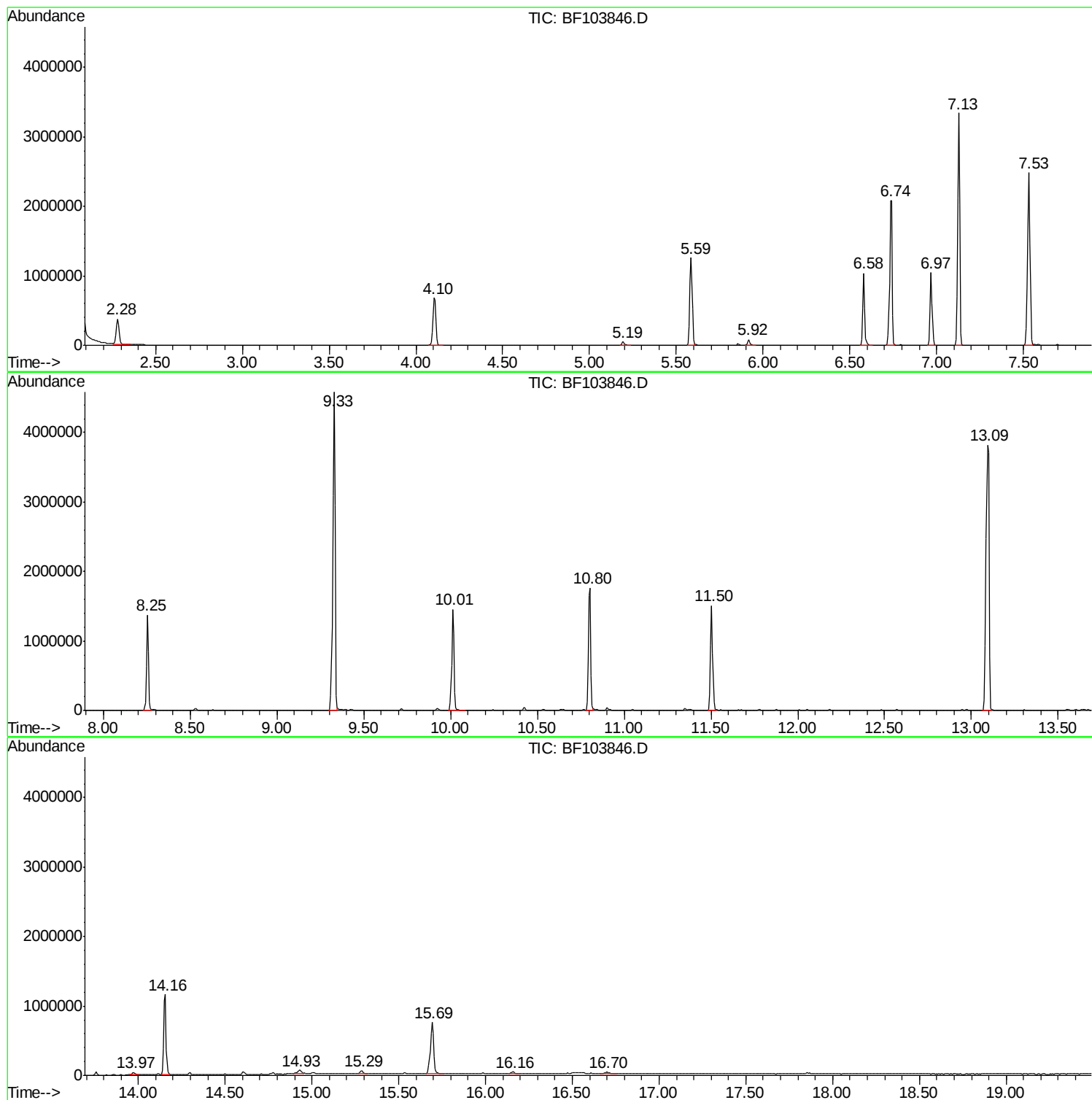
Sum of corrected areas: 27831356

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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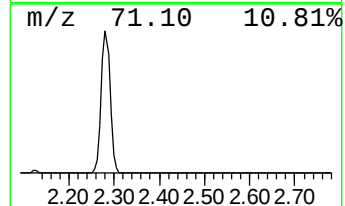
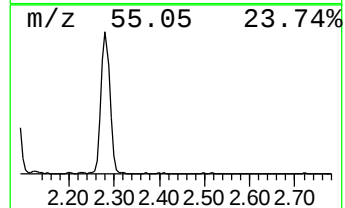
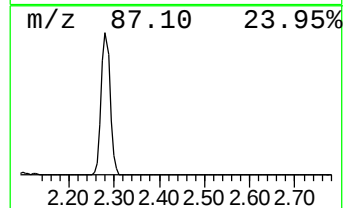
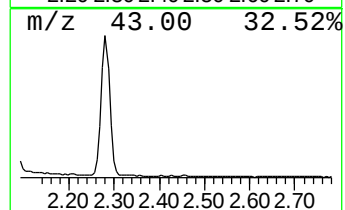
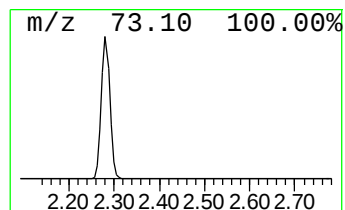
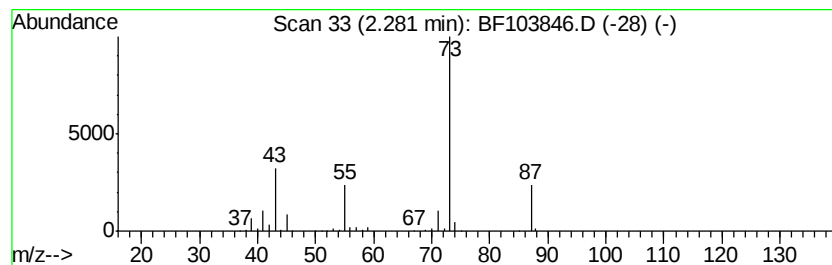
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.28	12.22 ng	493549	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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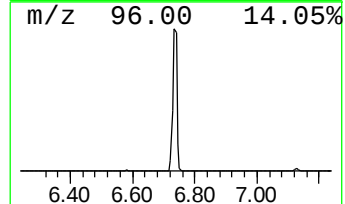
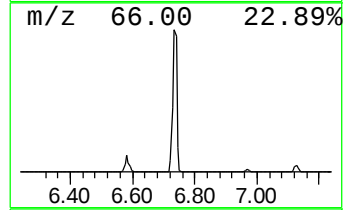
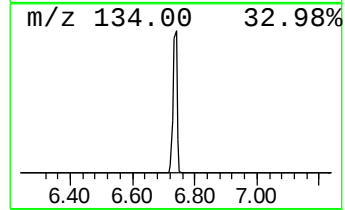
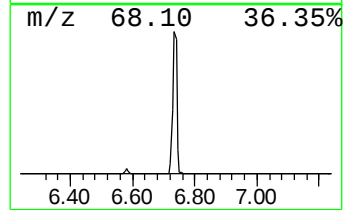
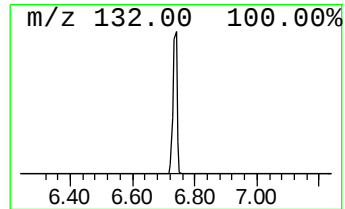
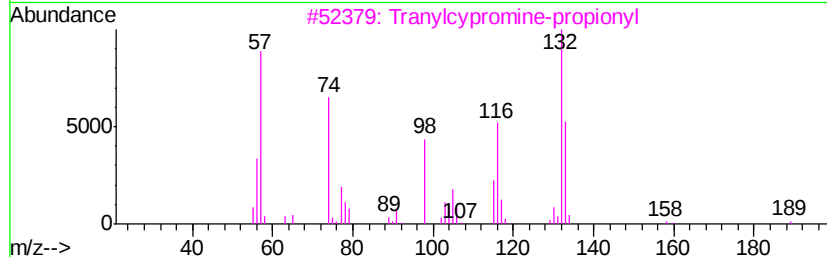
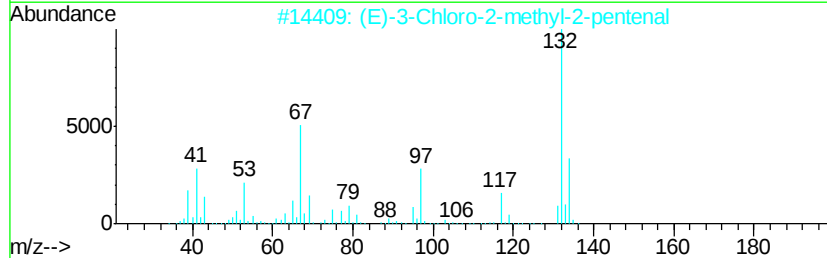
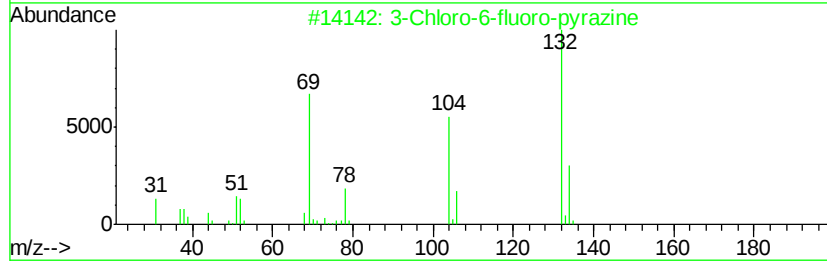
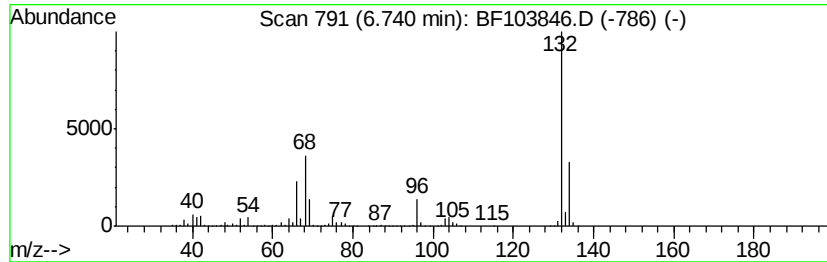
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Peak Number 3 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	49.70 ng	2006880	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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
Butane, 2-methoxy...	2.28	12.2	ng	493549	1	6.97	807673	20.0
unknown6.74	6.74	49.7	ng	2006880	1	6.97	807673	20.0