

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
 Data File : BG049798.D
 Acq On : 11 Aug 2021 21:44
 Operator : CG/JU
 Sample : PB138304BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK304

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.143	14	18	23	rVB	14243	19087	2.24%	0.229%
2	3.413	61	64	69	rBV6	5990	9135	1.07%	0.109%
3	3.842	134	137	154	rBV	57725	124158	14.58%	1.487%
4	4.236	202	204	208	rVB3	1479	2037	0.24%	0.024%
5	4.265	208	209	211	rBV	1456	1278	0.15%	0.015%
6	4.588	261	264	265	rBV	1271	1375	0.16%	0.016%
7	4.964	326	328	332	rVB3	1913	1849	0.22%	0.022%
8	4.999	332	334	336	rBV3	1186	1354	0.16%	0.016%
9	5.258	375	378	381	rBV3	1366	1479	0.17%	0.018%
10	5.422	404	406	407	rBV2	1584	1169	0.14%	0.014%
11	5.957	495	497	503	rBV2	1231	1817	0.21%	0.022%
12	6.198	534	538	542	rBV3	1056	1678	0.20%	0.020%
13	6.491	585	588	593	rBV2	1306	2144	0.25%	0.026%
14	7.196	701	708	719	rBV	109772	201563	23.67%	2.413%
15	7.355	728	735	744	rBV	67246	125053	14.69%	1.497%
16	7.566	764	771	779	rVB2	105388	194750	22.87%	2.332%
17	7.666	785	788	790	rBV	1163	1314	0.15%	0.016%
18	7.948	833	836	837	rBV	1145	1231	0.14%	0.015%
19	8.036	844	851	860	rVB	82533	146188	17.17%	1.750%
20	8.747	965	972	981	rBV	133053	243033	28.54%	2.910%
21	8.853	988	990	992	rVB	1564	1286	0.15%	0.015%
22	9.205	1041	1050	1064	rBV	111456	209611	24.62%	2.510%
23	9.781	1146	1148	1151	rVB2	1582	1318	0.15%	0.016%
24	9.834	1153	1157	1159	rVB	857	1192	0.14%	0.014%
25	9.928	1166	1173	1184	rVB2	105881	192823	22.65%	2.309%
26	10.216	1219	1222	1224	rVB	1090	1170	0.14%	0.014%
27	10.363	1243	1247	1251	rBV2	885	1600	0.19%	0.019%
28	10.480	1258	1267	1279	rBV	134251	257519	30.24%	3.083%
29	10.615	1289	1290	1293	rVB	1801	1534	0.18%	0.018%
30	10.645	1293	1295	1297	rBV	1165	1388	0.16%	0.017%
31	10.715	1306	1307	1312	rVB2	1355	1374	0.16%	0.016%
32	10.791	1316	1320	1323	rVB2	1283	1828	0.21%	0.022%
33	10.856	1323	1331	1339	rBV	115921	210802	24.76%	2.524%
34	10.991	1346	1354	1366	rBV	136917	259234	30.45%	3.104%
35	11.273	1398	1402	1405	rBV2	1137	1729	0.20%	0.021%
36	12.442	1598	1601	1604	rBV	2651	3419	0.40%	0.041%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % 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_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

37	13.470	1772	1776	1778	rBV	873	1249	0.15%	0.015%
38	14.081	1874	1880	1887	rBV	306815	468437	55.02%	5.609%
39	14.381	1924	1931	1937	rBV	305726	483568	56.79%	5.790%
40	14.686	1976	1983	1990	rVB	197865	314211	36.90%	3.762%
41	14.892	2012	2018	2028	rBV	125201	233261	27.40%	2.793%
42	14.998	2034	2036	2039	rVB3	1656	1737	0.20%	0.021%
43	15.062	2046	2047	2050	rVB2	1626	1277	0.15%	0.015%
44	15.144	2059	2061	2067	rVB	829	1288	0.15%	0.015%
45	15.573	2132	2134	2139	rVB	994	1264	0.15%	0.015%
46	15.679	2146	2152	2160	rBV	420323	632747	74.31%	7.576%
47	15.802	2167	2173	2185	rBV	163838	248734	29.21%	2.978%
48	15.920	2187	2193	2199	rVB3	4946	7619	0.89%	0.091%
49	16.460	2281	2285	2286	rBV	1053	1470	0.17%	0.018%
50	17.230	2413	2416	2421	rVB	1338	1800	0.21%	0.022%
51	17.441	2445	2452	2459	rVB	264542	410865	48.25%	4.920%
52	17.535	2462	2468	2478	rVB	476543	740321	86.95%	8.864%
53	18.681	2661	2663	2665	rBV3	1392	1416	0.17%	0.017%
54	18.998	2714	2717	2718	rBV2	2258	1529	0.18%	0.018%
55	19.386	2779	2783	2787	rBV2	3916	6460	0.76%	0.077%
56	19.462	2791	2796	2801	rVB2	7172	9776	1.15%	0.117%
57	19.515	2801	2805	2807	rBV	1681	2535	0.30%	0.030%
58	19.668	2830	2831	2833	rBV	2048	1615	0.19%	0.019%
59	19.773	2848	2849	2852	rBV2	2381	1528	0.18%	0.018%
60	19.826	2852	2858	2864	rBV	607089	851456	100.00%	10.195%
61	19.985	2882	2885	2887	rBV3	1925	1430	0.17%	0.017%
62	20.102	2900	2905	2906	rBV5	3987	6273	0.74%	0.075%
63	20.719	3008	3010	3012	rBV2	2731	2716	0.32%	0.033%
64	20.743	3012	3014	3017	rVB3	3537	2436	0.29%	0.029%
65	21.107	3074	3076	3078	rBV2	3695	2785	0.33%	0.033%
66	21.219	3093	3095	3097	rBV2	3383	2464	0.29%	0.030%
67	21.718	3174	3180	3188	rVB	254782	426593	50.10%	5.108%
68	22.658	3338	3340	3342	rVB3	4029	2017	0.24%	0.024%
69	23.316	3450	3452	3453	rBV2	6118	3698	0.43%	0.044%
70	24.767	3688	3699	3711	rVB	287526	793875	93.24%	9.506%
71	24.896	3719	3721	3722	rBV2	3598	1855	0.22%	0.022%
72	24.990	3729	3737	3747	rVB2	156460	428823	50.36%	5.135%
73	26.065	3918	3920	3922	rBV3	4417	4733	0.56%	0.057%
74	26.928	4065	4067	4068	rBV	4767	2169	0.25%	0.026%
75	27.745	4204	4206	4209	rBV4	3768	4046	0.48%	0.048%
76	27.933	4236	4238	4242	rBV5	4915	7484	0.88%	0.090%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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_G\METHODS\SFAM-EPA-BG080421.M
Title : SVOA CALIBRATION

77	28.121	4269	4270	4273	rBV3	4183	2498	0.29%	0.030%
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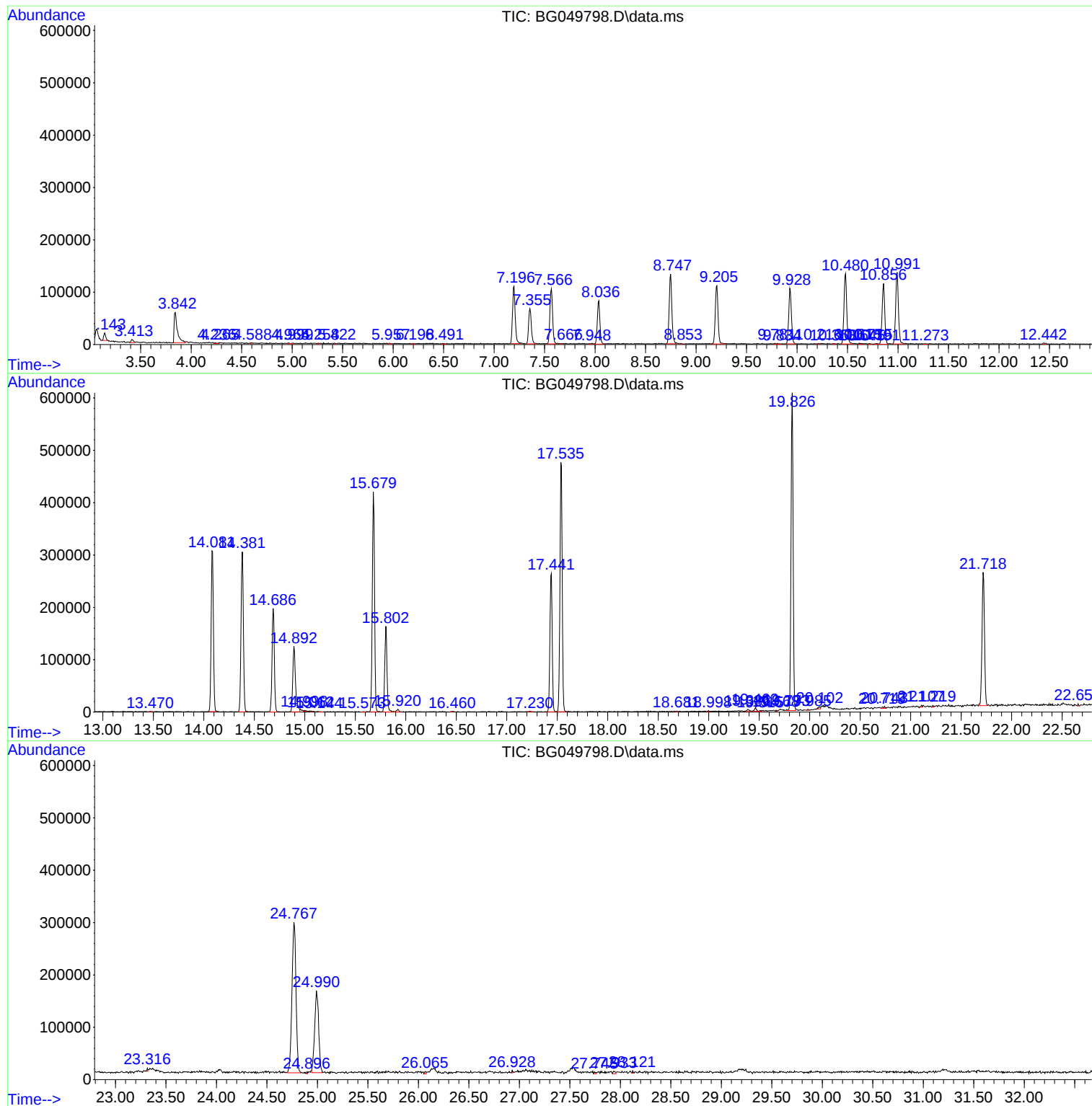
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Misc :
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
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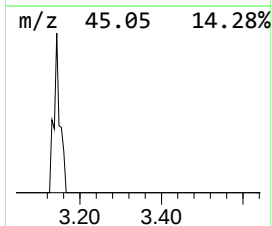
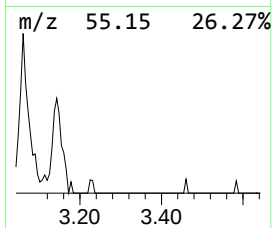
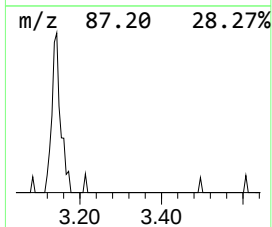
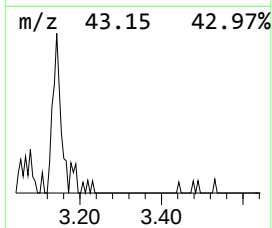
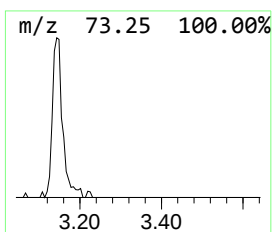
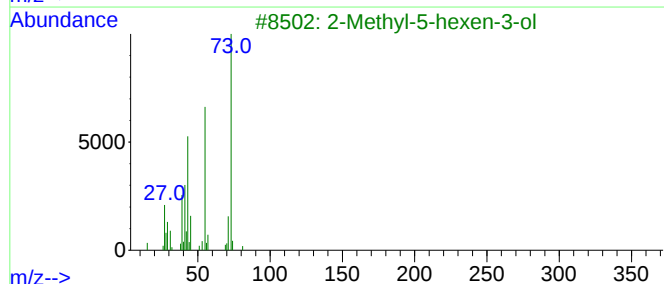
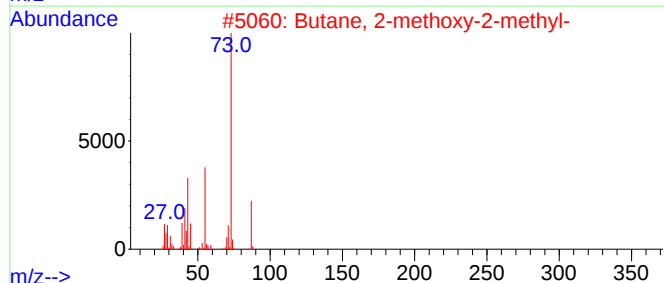
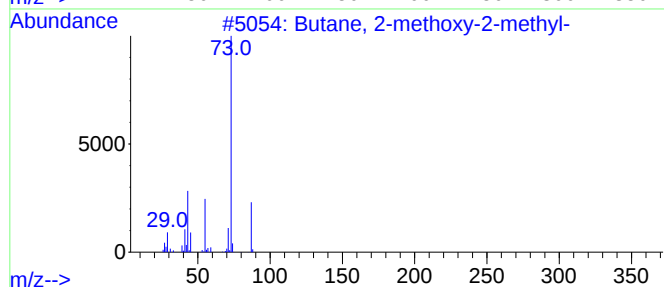
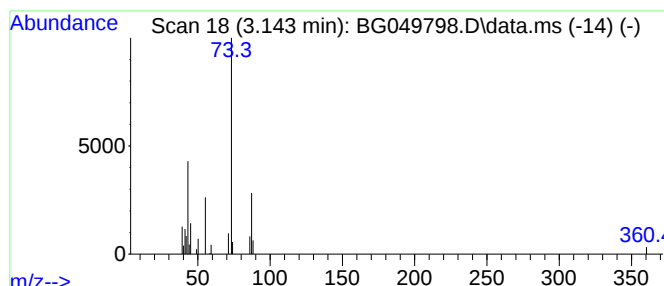
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.143	2.61 ng/ul	19087	1,4-Dichlorobenzene-d4	8.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.143	2.6	ng/ul	19087	1	8.030	146188	20.0