

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061461.D
 Acq On : 4 Jun 2024 18:58
 Operator : MA/JU
 Sample : PB161139BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK139

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	10	15	20	rVB	19755	29755	2.75%	0.303%
2	3.335	54	59	66	rBV2	7463	11255	1.04%	0.114%
3	3.740	123	128	144	rBV	115113	187403	17.29%	1.906%
4	4.081	181	186	189	rBV2	1166	1723	0.16%	0.018%
5	7.066	687	694	705	rBV	148077	250755	23.13%	2.550%
6	7.207	709	718	725	rBB	93317	151452	13.97%	1.540%
7	7.412	747	753	762	rVB	133161	229138	21.14%	2.331%
8	7.876	825	832	839	rBB	95512	161097	14.86%	1.639%
9	8.599	948	955	966	rBV2	174644	301753	27.84%	3.069%
10	9.034	1021	1029	1036	rBV	150662	250062	23.07%	2.543%
11	9.757	1145	1152	1159	rBB	134753	233184	21.51%	2.372%
12	10.309	1239	1246	1257	rBV	184021	327860	30.25%	3.335%
13	10.667	1300	1307	1315	rVB	139126	241643	22.29%	2.458%
14	10.808	1324	1331	1341	rVB2	179703	329497	30.40%	3.351%
15	12.259	1573	1578	1584	rVB2	2701	4292	0.40%	0.044%
16	13.411	1769	1774	1778	rVB3	2022	2948	0.27%	0.030%
17	13.922	1854	1861	1869	rBV	334855	491426	45.34%	4.998%
18	14.204	1902	1909	1916	rBV	361124	567231	52.33%	5.769%
19	14.516	1954	1962	1968	rVB	236487	358619	33.08%	3.648%
20	14.762	1997	2004	2022	rBV	88064	173748	16.03%	1.767%
21	15.509	2124	2131	2140	rBV	477118	709857	65.49%	7.220%
22	15.656	2150	2156	2165	rBV	136106	212546	19.61%	2.162%
23	15.744	2168	2171	2172	rBV2	1093	1320	0.12%	0.013%
24	16.878	2361	2364	2365	rBV	1197	1117	0.10%	0.011%
25	16.936	2371	2374	2377	rBV	895	1237	0.11%	0.013%
26	17.183	2414	2416	2420	rVB2	933	1117	0.10%	0.011%
27	17.265	2423	2430	2437	rBV	315305	447992	41.33%	4.557%
28	17.365	2441	2447	2453	rVB	553562	790609	72.94%	8.041%
29	17.530	2471	2475	2477	rBV2	1136	1380	0.13%	0.014%
30	17.589	2482	2485	2489	rVV	836	1138	0.10%	0.012%
31	17.641	2491	2494	2496	rVB2	1244	1370	0.13%	0.014%
32	17.906	2537	2539	2542	rBV2	1630	1827	0.17%	0.019%
33	18.082	2566	2569	2571	rBV2	1679	1475	0.14%	0.015%
34	18.153	2577	2581	2582	rBV	1213	1347	0.12%	0.014%
35	18.229	2592	2594	2595	rBV2	1197	1092	0.10%	0.011%
36	18.341	2609	2613	2616	rVV4	1750	2349	0.22%	0.024%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

37	18.364	2616	2617	2620	rVB2	2945	1523	0.14%	0.015%
38	18.393	2620	2622	2624	rBV3	1282	1437	0.13%	0.015%
39	18.464	2629	2634	2636	rVB2	2031	2881	0.27%	0.029%
40	18.499	2638	2640	2641	rBV	1736	1285	0.12%	0.013%
41	18.529	2644	2645	2648	rVB3	1191	1095	0.10%	0.011%
42	18.634	2660	2663	2665	rVB3	1657	1898	0.18%	0.019%
43	18.676	2665	2670	2673	rBV5	1951	3854	0.36%	0.039%
44	18.728	2676	2679	2680	rBV2	1346	1115	0.10%	0.011%
45	18.781	2686	2688	2691	rBV2	1847	2180	0.20%	0.022%
46	18.934	2712	2714	2716	rBV2	1881	1504	0.14%	0.015%
47	18.958	2716	2718	2719	rVV2	1613	1178	0.11%	0.012%
48	18.993	2723	2724	2727	rVB3	2605	1555	0.14%	0.016%
49	19.046	2730	2733	2734	rBV3	2611	2528	0.23%	0.026%
50	19.069	2736	2737	2741	rVB4	1801	1666	0.15%	0.017%
51	19.099	2741	2742	2744	rBV2	1685	1377	0.13%	0.014%
52	19.151	2750	2751	2753	rBV2	2603	1952	0.18%	0.020%
53	19.193	2756	2758	2759	rBV	3679	2364	0.22%	0.024%
54	19.216	2759	2762	2767	rVB5	9300	14154	1.31%	0.144%
55	19.263	2767	2770	2771	rBV3	3782	3840	0.35%	0.039%
56	19.292	2771	2775	2779	rVV3	7459	11674	1.08%	0.119%
57	19.428	2796	2798	2800	rVB3	2738	2381	0.22%	0.024%
58	19.527	2814	2815	2819	rVB4	3653	3620	0.33%	0.037%
59	19.586	2819	2825	2827	rBV5	6224	11480	1.06%	0.117%
60	19.610	2827	2829	2830	rBV2	2108	1129	0.10%	0.011%
61	19.657	2830	2837	2845	rBV	713800	985161	90.89%	10.020%
62	19.898	2875	2878	2879	rBV3	3557	3474	0.32%	0.035%
63	21.519	3148	3154	3160	rBV2	360550	561355	51.79%	5.710%
64	24.404	3636	3645	3656	rVB2	414836	1083937	100.00%	11.025%
65	24.616	3672	3681	3694	rVB	239348	635677	58.65%	6.465%

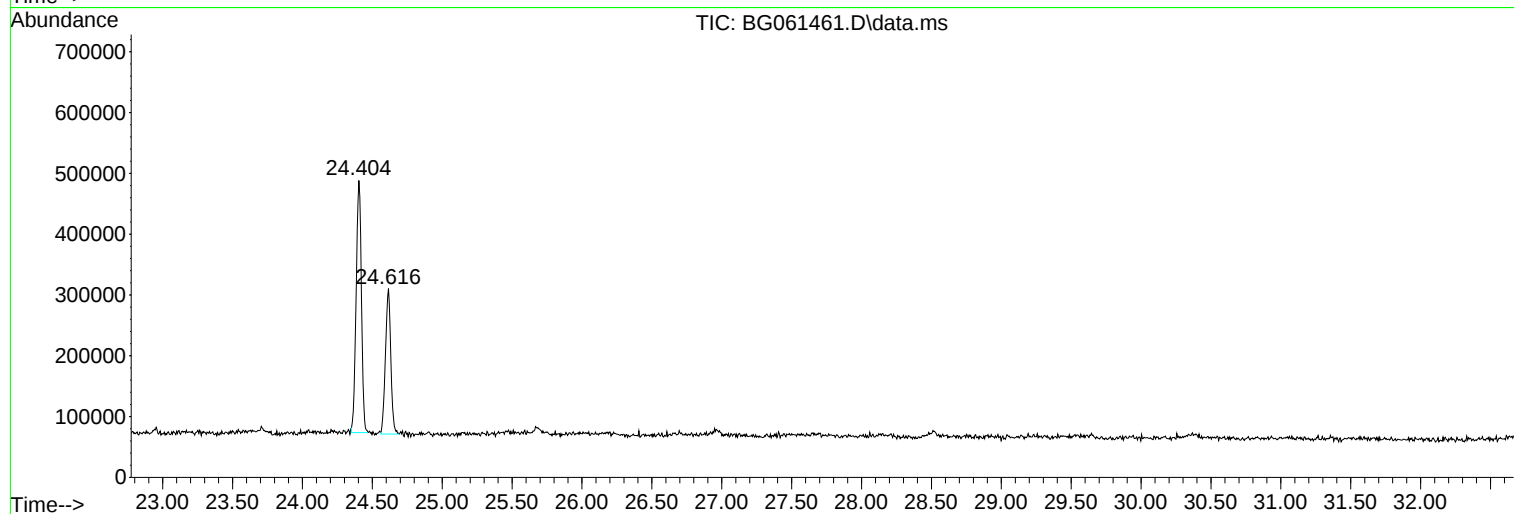
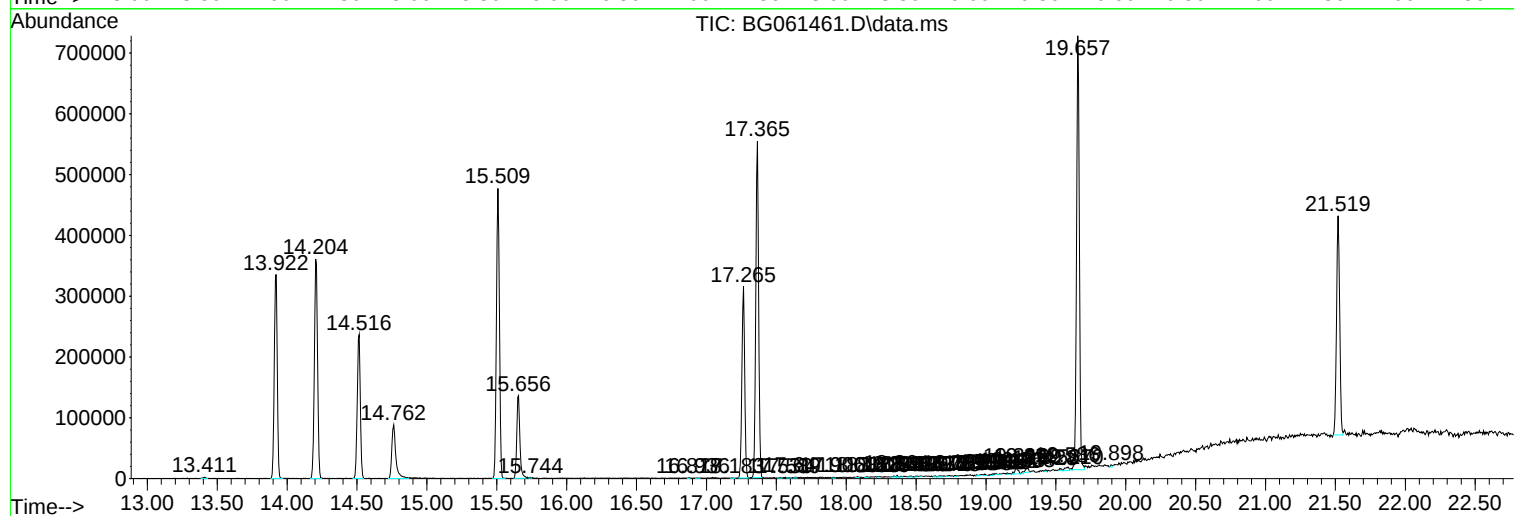
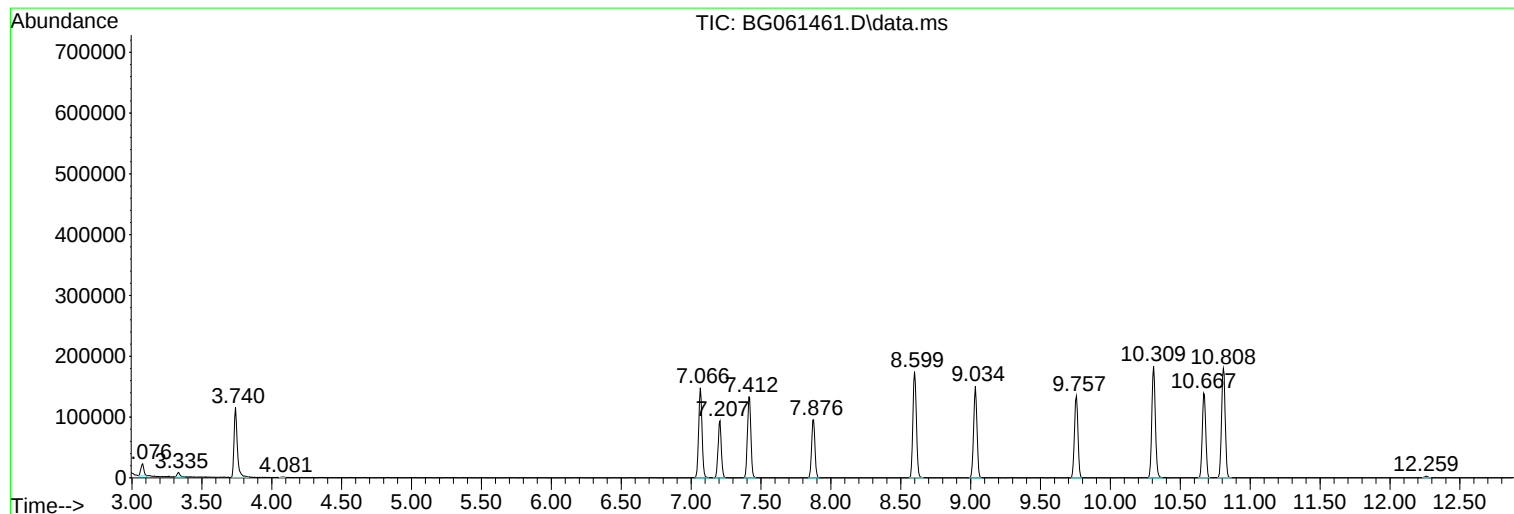
Sum of corrected areas: 9831888

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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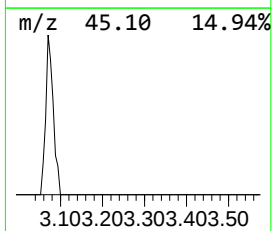
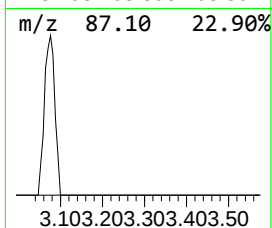
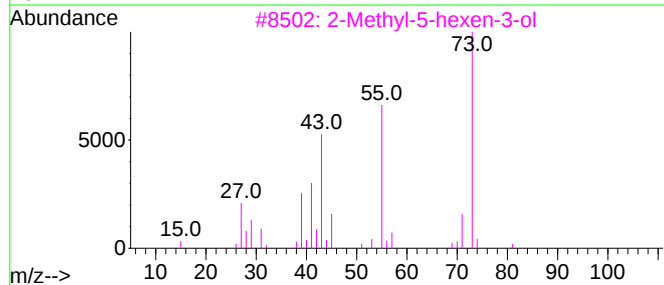
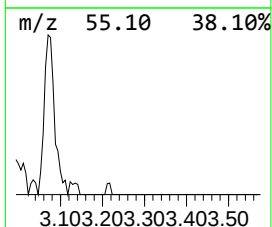
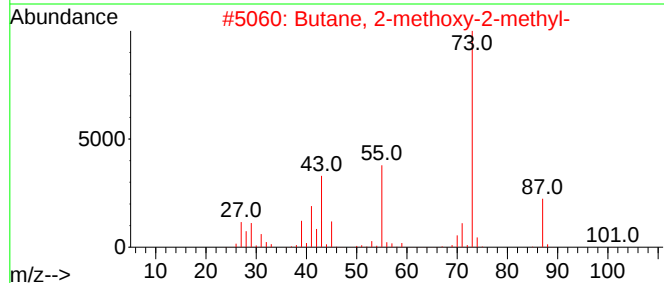
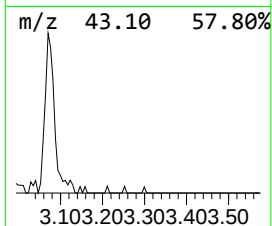
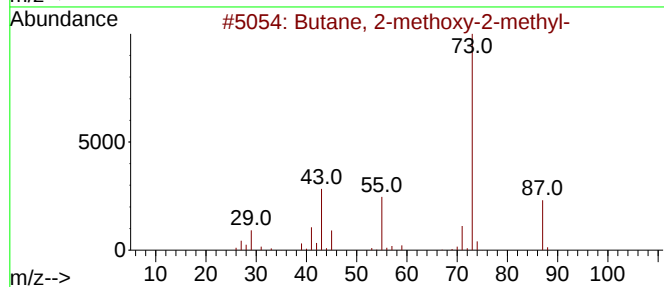
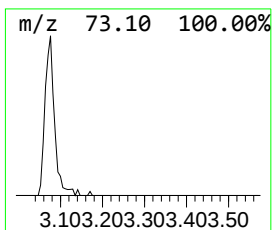
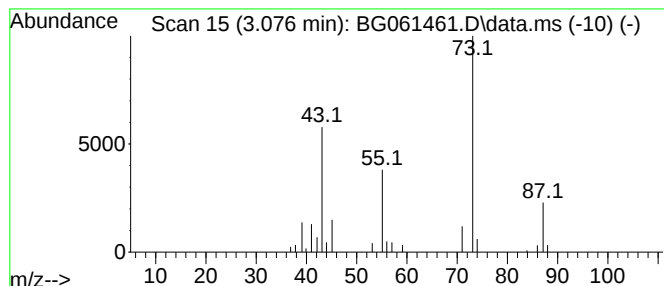
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.076	3.69 ng/ul	29755	1,4-Dichlorobenzene-d4	7.871

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	25



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.076	3.7	ng/u1	29755	1	7.871	161097	20.0