

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061475.D
 Acq On : 5 Jun 2024 5:14
 Operator : MA/JU
 Sample : PB161200BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK200

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: BG061475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	9	14	22	rVB	18572	29193	2.69%	0.297%
2	3.329	53	58	63	rVB4	6256	9673	0.89%	0.098%
3	3.652	109	113	115	rVB	996	1150	0.11%	0.012%
4	3.734	122	127	141	rBV	107141	180209	16.58%	1.830%
5	4.069	182	184	186	rVB2	1990	1197	0.11%	0.012%
6	4.739	296	298	301	rBV2	1044	1135	0.10%	0.012%
7	7.066	687	694	703	rBV	139549	242588	22.32%	2.464%
8	7.201	710	717	725	rVB	91896	151291	13.92%	1.537%
9	7.412	745	753	764	rBV	139221	229821	21.15%	2.334%
10	7.871	823	831	838	rBV	114217	188579	17.35%	1.915%
11	8.599	947	955	966	rBV	165454	292600	26.92%	2.972%
12	9.034	1021	1029	1038	rBV	143655	243709	22.43%	2.475%
13	9.751	1145	1151	1158	rBV	126824	219393	20.19%	2.228%
14	10.303	1239	1245	1261	rVV	166215	306883	28.24%	3.117%
15	10.667	1300	1307	1316	rVB	154149	259535	23.88%	2.636%
16	10.808	1323	1331	1341	rBV	171112	304954	28.06%	3.097%
17	12.260	1573	1578	1583	rVB3	2284	3837	0.35%	0.039%
18	13.916	1853	1860	1871	rVB	348127	486422	44.76%	4.941%
19	14.204	1901	1909	1919	rBV	365446	556368	51.19%	5.651%
20	14.510	1955	1961	1968	rBV	263014	395311	36.38%	4.015%
21	14.757	1997	2003	2015	rBV	82831	164994	15.18%	1.676%
22	15.509	2124	2131	2139	rVB	432499	647990	59.63%	6.582%
23	15.650	2150	2155	2169	rBV	117385	184119	16.94%	1.870%
24	15.744	2169	2171	2175	rVB3	1886	1694	0.16%	0.017%
25	17.260	2423	2429	2437	rBV	333749	475681	43.77%	4.832%
26	17.359	2440	2446	2454	rVV2	504969	738025	67.91%	7.496%
27	18.764	2684	2685	2688	rBV	1060	1296	0.12%	0.013%
28	19.028	2727	2730	2733	rBV2	1165	1802	0.17%	0.018%
29	19.057	2733	2735	2741	rBV	772	1415	0.13%	0.014%
30	19.216	2758	2762	2769	rBV3	8628	11949	1.10%	0.121%
31	19.287	2771	2774	2779	rBV	6875	9082	0.84%	0.092%
32	19.363	2785	2787	2789	rBV3	2399	1313	0.12%	0.013%
33	19.422	2793	2797	2798	rBV3	1396	1733	0.16%	0.018%
34	19.574	2818	2823	2827	rBV4	3627	4684	0.43%	0.048%
35	19.657	2830	2837	2847	rVV	674198	942655	86.74%	9.575%
36	20.015	2897	2898	2901	rBV3	2528	2533	0.23%	0.026%

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

37	20.045	2901	2903	2905	rVB2	2231	2009	0.18%	0.020%
38	20.191	2926	2928	2931	rVV4	1982	1869	0.17%	0.019%
39	20.274	2941	2942	2946	rVB3	2436	2051	0.19%	0.021%
40	20.397	2961	2963	2967	rBV5	2198	3637	0.33%	0.037%
41	20.497	2978	2980	2981	rBV2	2943	2538	0.23%	0.026%
42	20.532	2984	2986	2989	rVV4	1936	2370	0.22%	0.024%
43	20.620	2997	3001	3006	rVB7	3985	6727	0.62%	0.068%
44	20.656	3006	3007	3008	rBV	3227	1625	0.15%	0.017%
45	20.685	3008	3012	3013	rVV3	3037	3433	0.32%	0.035%
46	20.714	3013	3017	3020	rBV4	3595	5669	0.52%	0.058%
47	20.791	3028	3030	3031	rBV2	3353	1831	0.17%	0.019%
48	20.902	3048	3049	3054	rBV5	3009	4809	0.44%	0.049%
49	21.061	3074	3076	3077	rBV2	2856	2166	0.20%	0.022%
50	21.349	3123	3125	3127	rVB3	4461	3563	0.33%	0.036%
51	21.513	3147	3153	3161	rBV2	401222	640320	58.92%	6.504%
52	21.942	3223	3226	3229	rBV5	6337	10849	1.00%	0.110%
53	22.265	3279	3281	3283	rBV3	4790	4744	0.44%	0.048%
54	22.665	3347	3349	3353	rBV5	4543	5940	0.55%	0.060%
55	22.730	3359	3360	3362	rBV2	3942	3128	0.29%	0.032%
56	22.947	3395	3397	3403	rVB7	8602	7954	0.73%	0.081%
57	23.893	3557	3558	3560	rVB2	6094	3277	0.30%	0.033%
58	24.398	3632	3644	3660	rBV	391093	1086764	100.00%	11.039%
59	24.604	3670	3679	3692	rBV	247915	682650	62.81%	6.934%
60	24.780	3707	3709	3711	rBV3	4888	3108	0.29%	0.032%
61	25.003	3745	3747	3749	rBV3	5339	5112	0.47%	0.052%
62	25.650	3855	3857	3858	rBV2	6890	4161	0.38%	0.042%
63	25.679	3858	3862	3869	rVB9	13358	31349	2.88%	0.318%
64	28.828	4396	4398	4399	rVB2	4279	2252	0.21%	0.023%
65	29.815	4564	4566	4568	rBV3	4797	4119	0.38%	0.042%
66	30.985	4763	4765	4768	rVB4	4837	3456	0.32%	0.035%
67	31.713	4887	4889	4893	rVB5	4372	2745	0.25%	0.028%
68	32.377	5000	5002	5003	rBV2	5219	4137	0.38%	0.042%

Sum of corrected areas: 9845175

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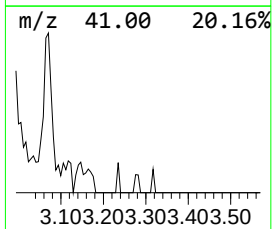
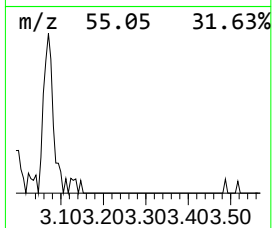
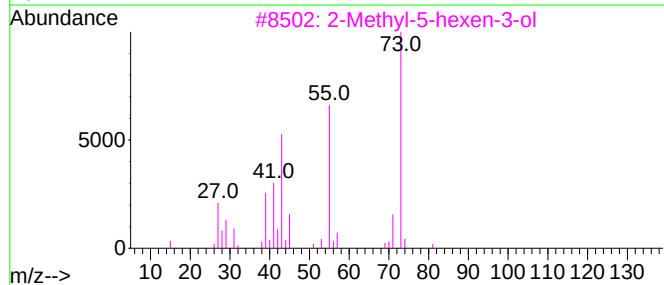
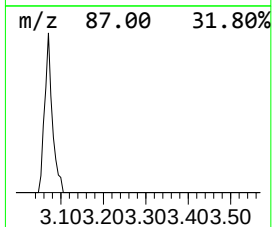
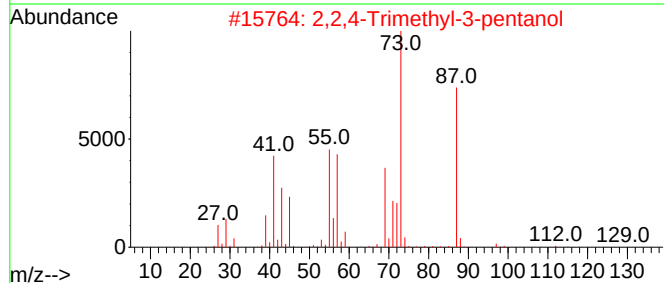
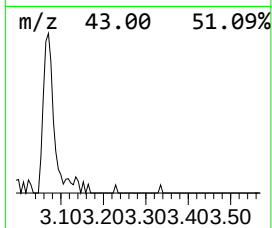
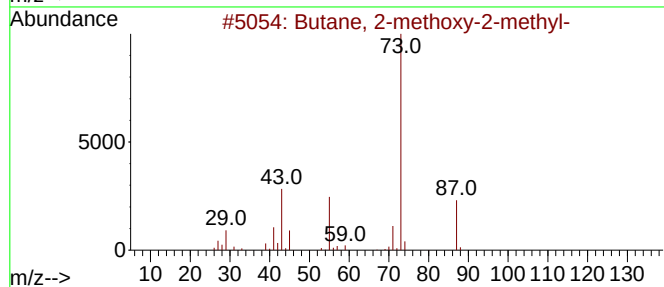
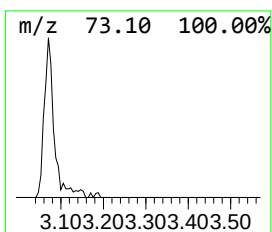
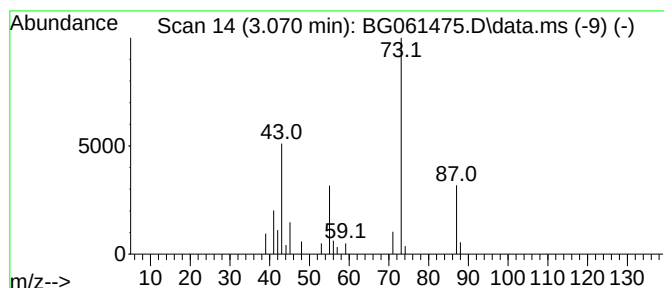
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.070	3.10 ng/ul	29193	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	59
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
4			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9
5			(R)-3-Pyrrolidinol	87	C4H9NO	002799-21-5	9



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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...	3.070	3.1	ng/ul	29193	1	7.871	188579	20.0