

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052324\
 Data File : BG061273.D
 Acq On : 23 May 2024 16:06
 Operator : MA/JU
 Sample : PB161044BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK044

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: BG061273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	12	16	22	rVB2	20323	29790	3.29%	0.351%
2	3.340	55	60	66	rVB4	5999	9106	1.00%	0.107%
3	3.745	124	129	141	rBV	90279	146464	16.16%	1.724%
4	4.086	184	187	193	rVB3	2367	2882	0.32%	0.034%
5	7.065	686	694	702	rBV	93830	157425	17.37%	1.853%
6	7.218	713	720	728	rBV	58734	97728	10.78%	1.150%
7	7.423	748	755	766	rVB	87679	148182	16.35%	1.744%
8	7.888	827	834	841	rBV	79732	131179	14.47%	1.544%
9	8.598	948	955	969	rVB	106991	186793	20.61%	2.198%
10	9.045	1023	1031	1040	rVB	94964	162573	17.93%	1.913%
11	9.762	1147	1153	1160	rVB	87544	148151	16.34%	1.743%
12	10.314	1240	1247	1254	rBV	108834	194274	21.43%	2.286%
13	10.361	1254	1255	1260	rVB3	1380	1493	0.16%	0.018%
14	10.678	1301	1309	1318	rVB	112320	199293	21.98%	2.345%
15	10.813	1326	1332	1340	rBV	121358	217216	23.96%	2.556%
16	12.265	1576	1579	1585	rVB	1560	2557	0.28%	0.030%
17	13.416	1771	1775	1780	rVB3	2522	3949	0.44%	0.046%
18	13.928	1855	1862	1868	rBV	275351	394690	43.54%	4.645%
19	14.215	1903	1911	1921	rVB	260839	409355	45.16%	4.817%
20	14.521	1956	1963	1970	rBV	218146	333267	36.76%	3.922%
21	14.744	1993	2001	2019	rBV	97993	180659	19.93%	2.126%
22	15.514	2126	2132	2139	rVB	382956	549831	60.65%	6.470%
23	15.643	2148	2154	2166	rBV	134429	207232	22.86%	2.439%
24	17.265	2424	2430	2438	rVB	336342	493162	54.40%	5.803%
25	17.365	2440	2447	2454	rBV2	478987	694966	76.66%	8.178%
26	18.792	2687	2690	2693	rBV2	894	1532	0.17%	0.018%
27	18.875	2702	2704	2708	rVB2	1106	1725	0.19%	0.020%
28	19.221	2758	2763	2769	rVB5	6420	10033	1.11%	0.118%
29	19.292	2769	2775	2781	rBV3	6727	9489	1.05%	0.112%
30	19.351	2782	2785	2788	rVB2	2165	2069	0.23%	0.024%
31	19.421	2795	2797	2801	rBV2	1140	1686	0.19%	0.020%
32	19.586	2822	2825	2829	rVB2	4059	4607	0.51%	0.054%
33	19.656	2831	2837	2844	rBV	635764	869361	95.90%	10.230%
34	20.302	2946	2947	2951	rVV3	1763	1945	0.21%	0.023%
35	20.385	2959	2961	2965	rVV3	943	1381	0.15%	0.016%
36	20.420	2965	2967	2968	rVV	2881	1981	0.22%	0.023%

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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-BG052124.MA.M
 Title : SVOA CALIBRATION

37	20.432	2968	2969	2974	rVB4	1231	1258	0.14%	0.015%
38	20.626	2998	3002	3006	rBV3	5334	6876	0.76%	0.081%
39	20.731	3018	3020	3023	rBV3	1334	1309	0.14%	0.015%
40	20.943	3054	3056	3057	rVB2	1947	1276	0.14%	0.015%
41	21.178	3094	3096	3098	rBV2	1563	1554	0.17%	0.018%
42	21.389	3130	3132	3134	rBV3	1483	1508	0.17%	0.018%
43	21.413	3134	3136	3137	rBV2	3185	2428	0.27%	0.029%
44	21.519	3148	3154	3166	rVB2	389659	610404	67.33%	7.183%
45	21.671	3177	3180	3183	rBV4	2416	3098	0.34%	0.036%
46	21.712	3183	3187	3190	rBV6	2884	3827	0.42%	0.045%
47	21.942	3224	3226	3227	rBV2	2003	1741	0.19%	0.020%
48	21.983	3231	3233	3234	rBV	2444	1319	0.15%	0.016%
49	22.047	3240	3244	3246	rBV4	4763	7556	0.83%	0.089%
50	22.265	3277	3281	3282	rBV4	4654	5576	0.62%	0.066%
51	22.529	3325	3326	3327	rBV	2693	1740	0.19%	0.020%
52	22.958	3394	3399	3405	rBV6	8743	16522	1.82%	0.194%
53	23.099	3418	3423	3429	rVB8	5972	13095	1.44%	0.154%
54	23.175	3434	3436	3437	rBV2	2046	1649	0.18%	0.019%
55	23.269	3450	3452	3455	rBV3	2262	3165	0.35%	0.037%
56	23.428	3477	3479	3480	rVB2	2958	1504	0.17%	0.018%
57	23.534	3496	3497	3500	rVB3	3227	2393	0.26%	0.028%
58	23.722	3525	3529	3535	rVB5	12942	23835	2.63%	0.280%
59	23.828	3546	3547	3550	rVB3	3784	2534	0.28%	0.030%
60	23.857	3550	3552	3555	rBV4	2515	2505	0.28%	0.029%
61	24.033	3580	3582	3585	rBV5	2623	2062	0.23%	0.024%
62	24.086	3587	3591	3592	rBV3	5592	6330	0.70%	0.074%
63	24.327	3630	3632	3633	rBV2	3169	2186	0.24%	0.026%
64	24.392	3633	3643	3654	rVV2	346165	906525	100.00%	10.668%
65	24.603	3670	3679	3692	rVB	242249	666325	73.50%	7.841%
66	24.738	3700	3702	3707	rBV6	2995	3774	0.42%	0.044%
67	24.826	3715	3717	3720	rVB4	2298	2399	0.26%	0.028%
68	25.702	3857	3866	3876	rVB7	15725	49966	5.51%	0.588%
69	26.554	4009	4011	4012	rBV2	2980	2241	0.25%	0.026%
70	26.789	4049	4051	4052	rBV2	3491	2616	0.29%	0.031%
71	26.818	4052	4056	4058	rVV4	3309	4880	0.54%	0.057%
72	26.977	4077	4083	4084	rBV4	10587	17039	1.88%	0.201%
73	27.206	4120	4122	4126	rBV5	2273	2976	0.33%	0.035%
74	27.282	4133	4135	4136	rBV2	2257	1606	0.18%	0.019%
75	27.371	4148	4150	4153	rVB4	2328	2168	0.24%	0.026%
76	27.559	4178	4182	4186	rBV7	3444	5915	0.65%	0.070%

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

77	27.647	4196	4197	4200	rVB2	2643	1585	0.17%	0.019%
78	27.747	4212	4214	4217	rVB4	2811	1924	0.21%	0.023%
79	27.799	4222	4223	4225	rBV2	3047	1512	0.17%	0.018%
80	28.029	4260	4262	4264	rBV2	3095	1797	0.20%	0.021%
81	28.123	4276	4278	4279	rBV2	3001	2184	0.24%	0.026%
82	28.346	4313	4316	4317	rBV3	2865	2931	0.32%	0.034%
83	28.481	4335	4339	4340	rBV4	3750	5074	0.56%	0.060%
84	28.528	4341	4347	4356	rVB9	10700	34678	3.83%	0.408%
85	28.681	4371	4373	4376	rBV4	3172	3710	0.41%	0.044%
86	28.728	4379	4381	4382	rBV2	3130	1446	0.16%	0.017%
87	29.116	4445	4447	4448	rBV2	2750	1667	0.18%	0.020%
88	29.227	4464	4466	4472	rBV7	3394	6269	0.69%	0.074%
89	29.621	4531	4533	4534	rBV2	3418	2743	0.30%	0.032%
90	29.832	4567	4569	4571	rBV3	2311	1957	0.22%	0.023%
91	29.950	4588	4589	4592	rBV3	3164	2623	0.29%	0.031%
92	30.167	4623	4626	4628	rVV4	2344	1967	0.22%	0.023%
93	30.214	4632	4634	4636	rBV2	2995	2387	0.26%	0.028%
94	30.349	4655	4657	4658	rBV2	3250	2851	0.31%	0.034%
95	30.584	4692	4697	4699	rBV5	2347	3581	0.40%	0.042%
96	30.749	4724	4725	4727	rBV2	2583	2056	0.23%	0.024%
97	30.913	4751	4753	4754	rBV2	2619	1700	0.19%	0.020%
98	31.854	4911	4913	4915	rBV3	2072	2282	0.25%	0.027%
99	32.535	5027	5029	5030	rVB2	2476	1383	0.15%	0.016%
100	32.623	5042	5044	5045	rBV2	3020	1780	0.20%	0.021%

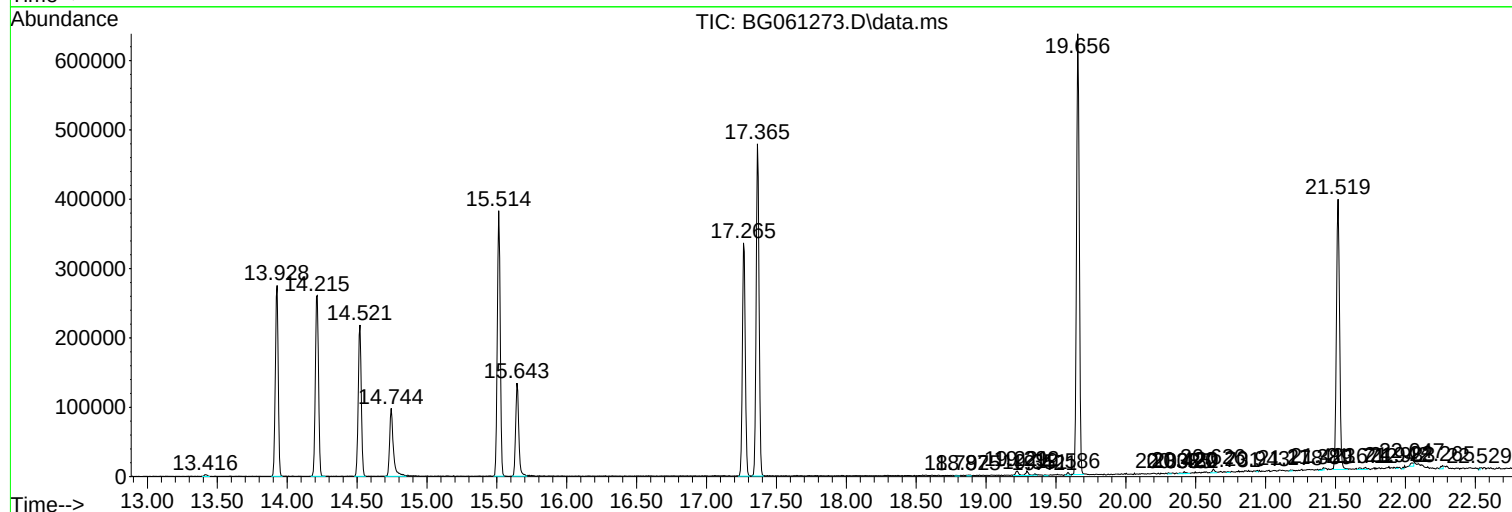
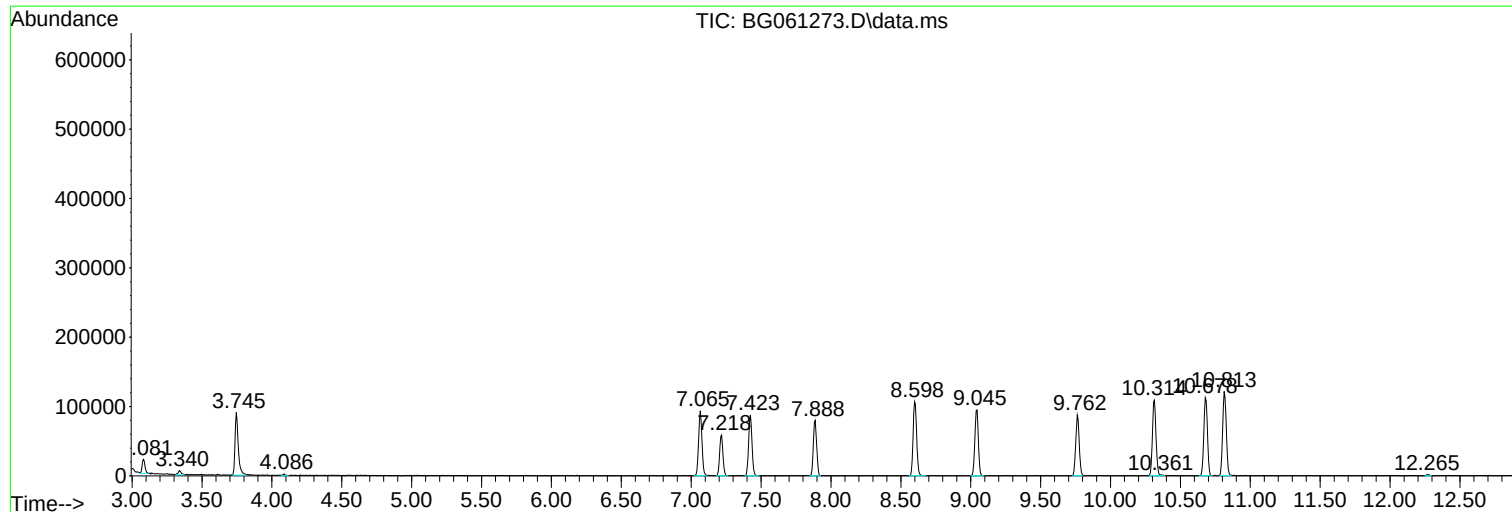
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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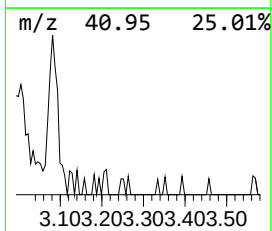
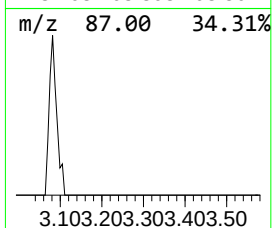
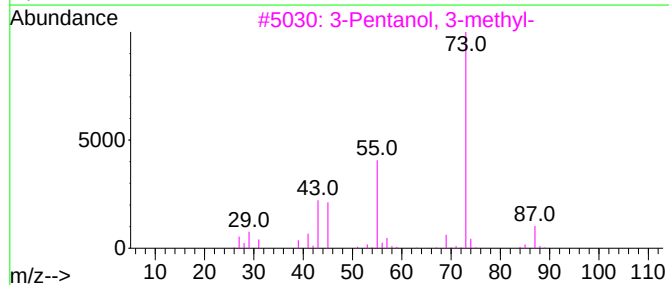
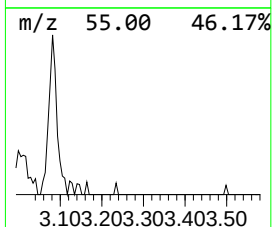
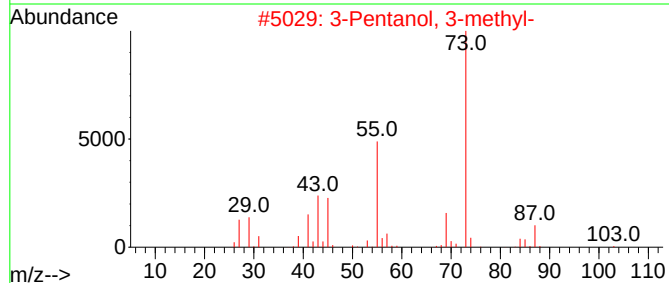
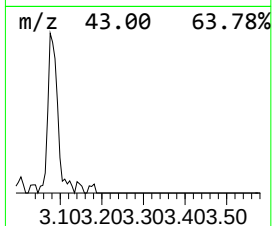
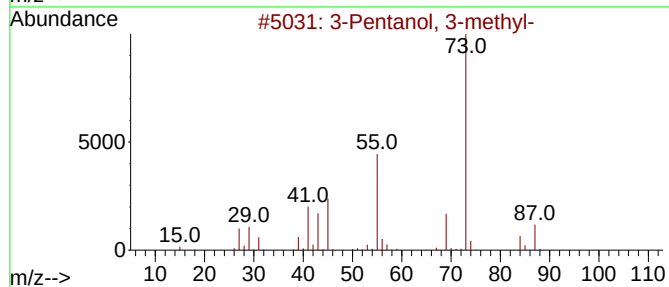
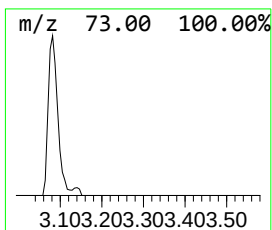
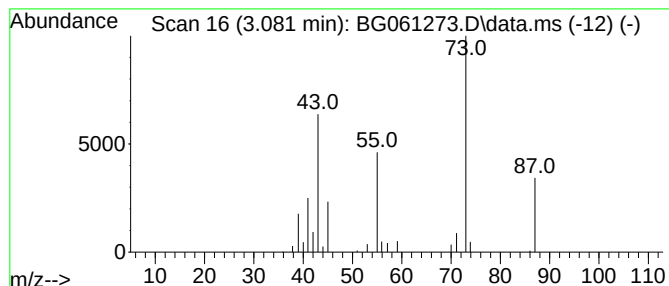
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	4.54 ng/ul	29790	1,4-Dichlorobenzene-d4	7.888

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-			102	C6H14O	000077-74-7	40
2	3-Pentanol, 3-methyl-			102	C6H14O	000077-74-7	36
3	3-Pentanol, 3-methyl-			102	C6H14O	000077-74-7	36
4	2-Methyl-5-hexen-3-ol			114	C7H14O	032815-70-6	32
5	3-Hexanol, 2,4-dimethyl-			130	C8H18O	013432-25-2	28



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.081	4.5	ng/u1	29790	1	7.888	131179	20.0