

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064405.D
 Acq On : 17 Sep 2025 5:00
 Operator : RC/JU
 Sample : Q3084-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB(20250911)

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-BG091125.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG064405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	35	38	49	rBV4	4381	7907	0.76%	0.101%
2	3.658	95	97	100	rVB	2846	2860	0.28%	0.037%
3	3.716	103	107	115	rBV2	32154	55077	5.33%	0.705%
4	3.957	144	148	151	rVB3	1104	1394	0.13%	0.018%
5	4.733	277	280	283	rBV3	1094	1439	0.14%	0.018%
6	4.962	316	319	326	rVB4	1768	3213	0.31%	0.041%
7	5.044	330	333	336	rVB2	972	1356	0.13%	0.017%
8	5.485	405	408	411	rVB	1271	1452	0.14%	0.019%
9	5.532	411	416	417	rBV	860	1465	0.14%	0.019%
10	6.495	576	580	586	rVB3	4050	5721	0.55%	0.073%
11	7.013	663	668	676	rVB2	28991	47681	4.61%	0.610%
12	7.177	689	696	704	rVB	66835	107512	10.40%	1.376%
13	7.377	722	730	740	rBV	92299	151137	14.62%	1.935%
14	7.841	803	809	817	rVB	66831	103958	10.06%	1.331%
15	8.546	920	929	937	rBV	82717	135827	13.14%	1.739%
16	8.658	943	948	953	rVB2	3023	4371	0.42%	0.056%
17	8.993	998	1005	1014	rBV	111928	188383	18.22%	2.412%
18	9.709	1120	1127	1134	rBV2	103265	182929	17.69%	2.342%
19	10.250	1213	1219	1228	rBV	135655	241798	23.39%	3.096%
20	10.626	1276	1283	1291	rBV	86907	151830	14.69%	1.944%
21	10.761	1299	1306	1316	rBV2	122369	219076	21.19%	2.805%
22	11.161	1369	1374	1380	rBV	36715	57198	5.53%	0.732%
23	11.225	1380	1385	1390	rVV	48160	74521	7.21%	0.954%
24	11.454	1417	1424	1429	rBV2	2451	3835	0.37%	0.049%
25	12.224	1551	1555	1561	rVB3	1739	3500	0.34%	0.045%
26	12.647	1624	1627	1630	rBV2	2360	3207	0.31%	0.041%
27	13.370	1746	1750	1756	rVB4	3671	6023	0.58%	0.077%
28	13.875	1830	1836	1844	rVB	303789	430102	41.60%	5.506%
29	14.157	1877	1884	1891	rBV	293626	446303	43.17%	5.714%
30	14.468	1931	1937	1943	rVB	140588	224227	21.69%	2.871%
31	14.668	1965	1971	1980	rBV4	23684	44555	4.31%	0.570%
32	15.461	2099	2106	2112	rBV	391130	598001	57.84%	7.656%
33	15.573	2119	2125	2134	rBV	181312	262368	25.38%	3.359%
34	17.206	2397	2403	2413	rVB2	215978	314431	30.41%	4.025%
35	17.306	2413	2420	2429	rBV	528937	767096	74.20%	9.820%
36	17.594	2468	2469	2474	rVB	1693	1391	0.13%	0.018%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
 Title : SVOA CALIBRATION

37	17.876	2513	2517	2519	rBV	1510	1507	0.15%	0.019%
38	18.105	2552	2556	2563	rBV4	7303	12937	1.25%	0.166%
39	18.170	2565	2567	2572	rVB	2105	2498	0.24%	0.032%
40	18.534	2626	2629	2634	rVB3	2849	3880	0.38%	0.050%
41	18.840	2678	2681	2682	rBV3	1445	1751	0.17%	0.022%
42	19.034	2711	2714	2715	rBV2	1665	1644	0.16%	0.021%
43	19.163	2731	2736	2740	rVB3	6807	9394	0.91%	0.120%
44	19.233	2743	2748	2749	rBV2	5155	6009	0.58%	0.077%
45	19.263	2749	2753	2756	rBV2	21762	26976	2.61%	0.345%
46	19.380	2770	2773	2782	rVB5	5832	11095	1.07%	0.142%
47	19.451	2782	2785	2786	rBV2	1800	1951	0.19%	0.025%
48	19.592	2803	2809	2817	rBV	693947	954744	92.35%	12.223%
49	20.044	2884	2886	2887	rBV	2195	1685	0.16%	0.022%
50	20.127	2898	2900	2901	rBV	2534	2038	0.20%	0.026%
51	20.185	2908	2910	2912	rBV2	1662	1538	0.15%	0.020%
52	20.285	2925	2927	2928	rVB2	3316	1659	0.16%	0.021%
53	20.309	2928	2931	2932	rVB2	2181	1418	0.14%	0.018%
54	20.338	2934	2936	2938	rBV4	2669	2297	0.22%	0.029%
55	20.362	2938	2940	2943	rBV3	1618	2023	0.20%	0.026%
56	20.508	2963	2965	2966	rBV2	3407	1634	0.16%	0.021%
57	20.984	3045	3046	3048	rBV	2343	2186	0.21%	0.028%
58	21.343	3105	3107	3108	rBV2	4058	1983	0.19%	0.025%
59	21.384	3112	3114	3115	rBV2	3354	2014	0.19%	0.026%
60	21.437	3117	3123	3132	rBV	253805	404524	39.13%	5.179%
61	21.660	3159	3161	3162	rBV2	3132	2028	0.20%	0.026%
62	23.017	3390	3392	3393	rBV2	5139	4092	0.40%	0.052%
63	23.440	3462	3464	3465	rBV2	3332	1685	0.16%	0.022%
64	24.228	3588	3598	3608	rBV	399975	1033866	100.00%	13.236%
65	24.433	3623	3633	3643	rBV3	159227	441402	42.69%	5.651%
66	24.974	3724	3725	3727	rBV2	3592	2614	0.25%	0.033%
67	26.360	3959	3961	3964	rBV4	3276	2309	0.22%	0.030%
68	27.653	4179	4181	4182	rVB2	3772	2057	0.20%	0.026%
69	29.457	4486	4488	4489	rBV2	3454	2003	0.19%	0.026%
70	29.915	4564	4566	4567	rBV2	3069	1851	0.18%	0.024%
71	32.142	4944	4945	4946	rBV	3494	1751	0.17%	0.022%
72	32.624	5025	5027	5030	rBV4	3624	2994	0.29%	0.038%

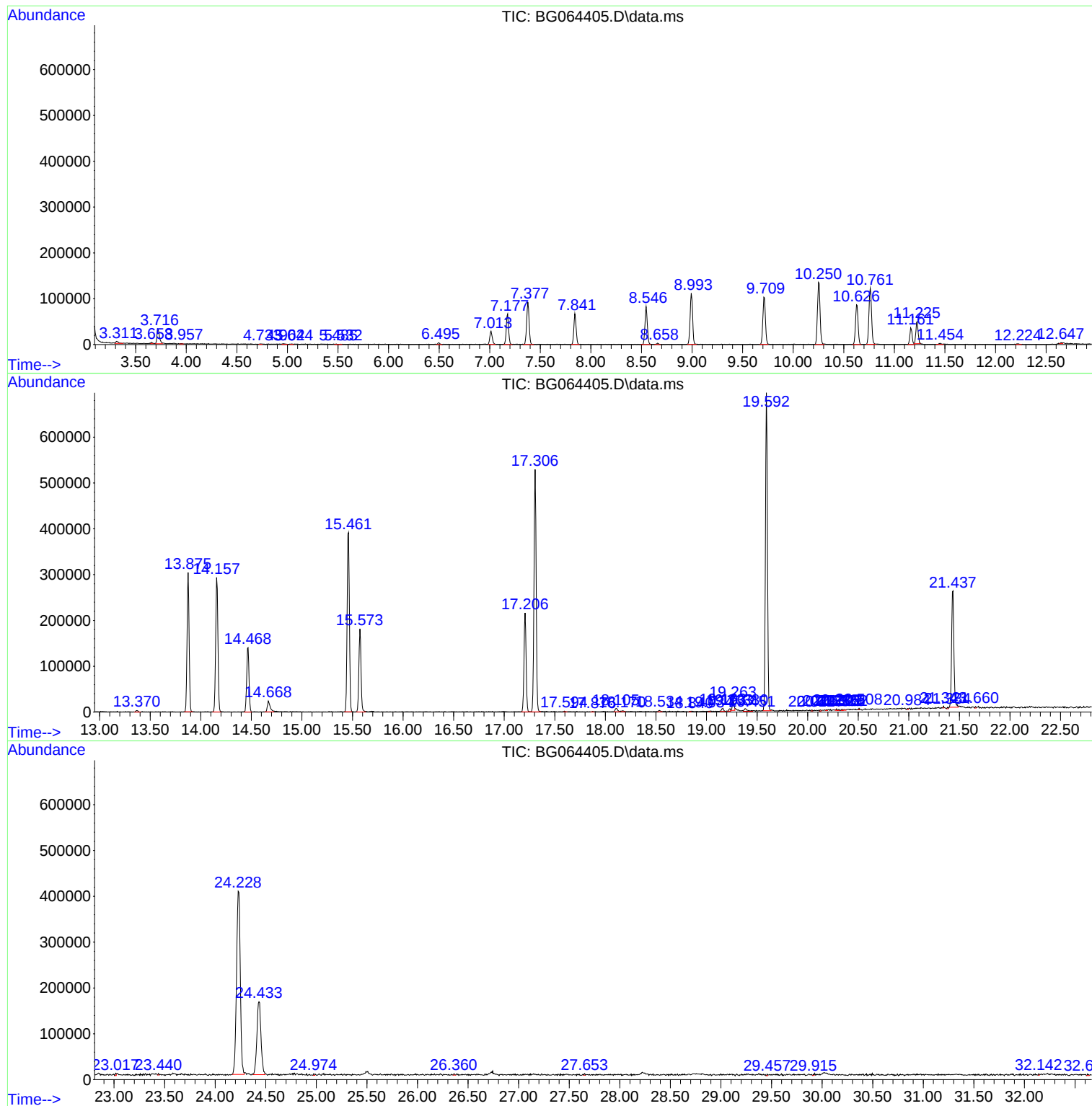
Sum of corrected areas: 7811181

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
Quant Title : SVOA CALIBRATION

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



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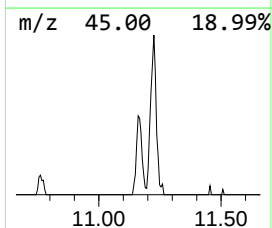
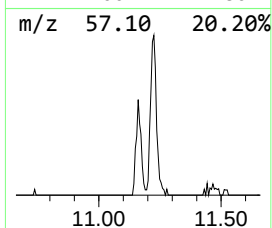
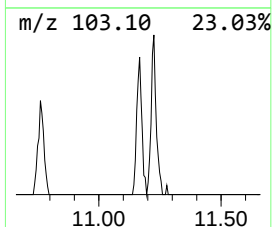
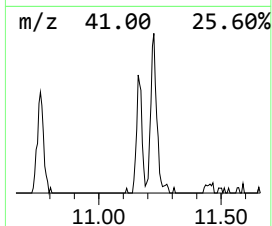
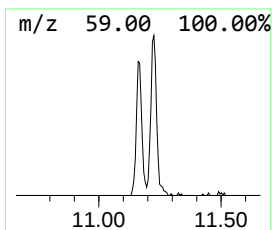
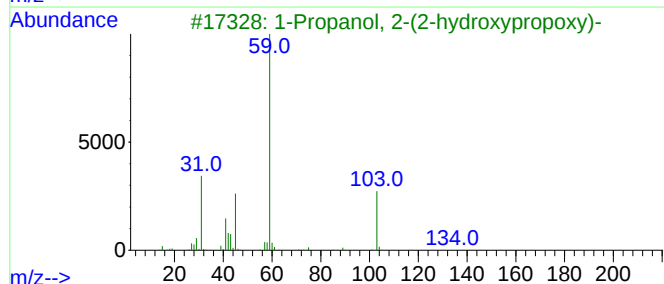
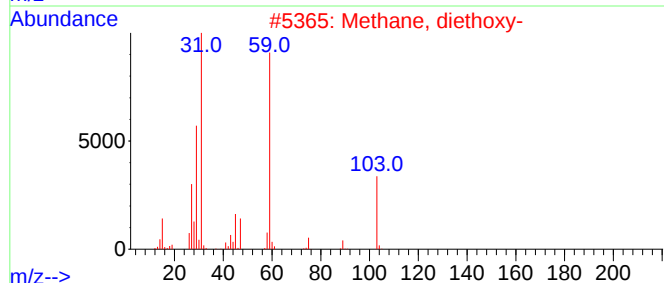
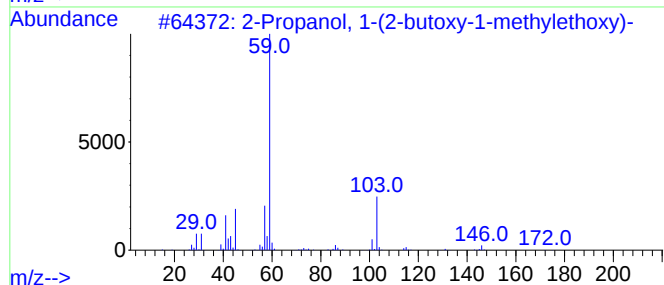
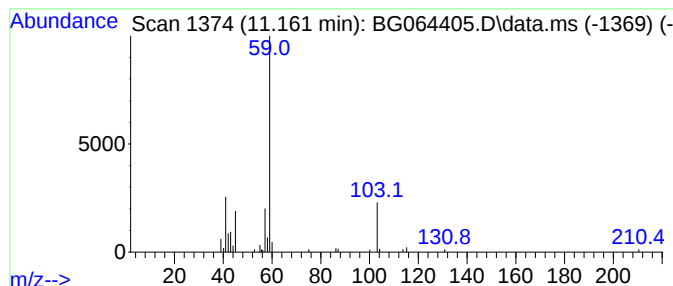
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.161	7.53 ng/ul	57198	Naphthalene-d8	10.626	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	90
2	Methane, diethoxy-	104	C5H12O2	000462-95-3	86
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
4	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	78
5	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-(...	11.161	7.5	ng/ul	57198	2	10.626	151830	20.0