

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
 Data File : BG061505.D
 Acq On : 6 Jun 2024 11:27
 Operator : MA/JU
 Sample : PB161271BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK271

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: BG061505.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.091	11	17	33	rVV3	14539	47598	5.24%	0.539%
2	3.355	57	62	71	rVB4	5347	10772	1.19%	0.122%
3	3.761	125	131	152	rBV	70054	194643	21.42%	2.205%
4	4.119	190	192	197	rVB2	563	943	0.10%	0.011%
5	7.069	687	694	703	rBV	116658	214441	23.60%	2.429%
6	7.204	711	717	725	rVB	77274	133132	14.65%	1.508%
7	7.415	746	753	763	rBB	118851	205089	22.57%	2.323%
8	7.873	824	831	840	rVB	113995	188070	20.70%	2.130%
9	8.596	947	954	967	rBB2	159821	277825	30.58%	3.147%
10	9.031	1021	1028	1037	rBB	130742	237393	26.13%	2.689%
11	9.754	1144	1151	1158	rBB	120675	210875	23.21%	2.389%
12	10.306	1238	1245	1258	rBV	163973	291714	32.11%	3.304%
13	10.670	1299	1307	1314	rBB	144365	251574	27.69%	2.850%
14	10.805	1323	1330	1341	rBV	157596	276547	30.44%	3.132%
15	12.257	1572	1577	1582	rBV3	2444	3739	0.41%	0.042%
16	13.913	1853	1859	1865	rBV	291393	417040	45.90%	4.724%
17	14.201	1901	1908	1916	rBV	324524	487378	53.64%	5.521%
18	14.513	1954	1961	1967	rBV	224338	343527	37.81%	3.891%
19	14.760	1997	2003	2016	rBV	69116	142308	15.66%	1.612%
20	15.506	2123	2130	2141	rVB	414429	602054	66.26%	6.820%
21	15.653	2149	2155	2165	rBV2	91613	148914	16.39%	1.687%
22	15.747	2168	2171	2174	rVB2	1310	1252	0.14%	0.014%
23	17.262	2422	2429	2435	rBV	284643	416901	45.88%	4.722%
24	17.362	2439	2446	2452	rBV	442840	670490	73.79%	7.595%
25	17.909	2537	2539	2544	rVB2	679	1198	0.13%	0.014%
26	17.962	2544	2548	2551	rBV2	752	1085	0.12%	0.012%
27	18.161	2578	2582	2591	rBV4	5397	10342	1.14%	0.117%
28	18.338	2610	2612	2615	rVB2	1114	1206	0.13%	0.014%
29	18.861	2697	2701	2704	rVB	838	1405	0.15%	0.016%
30	18.896	2704	2707	2708	rBV2	1207	1002	0.11%	0.011%
31	19.125	2744	2746	2749	rVB2	1277	1090	0.12%	0.012%
32	19.219	2758	2762	2769	rBV6	6588	10958	1.21%	0.124%
33	19.289	2769	2774	2778	rBV2	6015	8346	0.92%	0.095%
34	19.378	2787	2789	2792	rBV3	907	1021	0.11%	0.012%
35	19.442	2797	2800	2801	rBV2	2816	2560	0.28%	0.029%
36	19.519	2811	2813	2817	rVB3	1649	2089	0.23%	0.024%

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37	19.577	2822	2823	2824	rVV	2479	1178	0.13%	0.013%
38	19.654	2830	2836	2842	rVV	570091	803155	88.39%	9.097%
39	19.724	2845	2848	2850	rVB3	1608	1487	0.16%	0.017%
40	19.824	2863	2865	2868	rVB4	1581	1770	0.19%	0.020%
41	19.854	2868	2870	2872	rBV2	1437	1877	0.21%	0.021%
42	19.895	2875	2877	2879	rVV3	1384	1407	0.15%	0.016%
43	19.942	2883	2885	2887	rBV3	1240	1147	0.13%	0.013%
44	19.977	2889	2891	2894	rBV2	1806	2657	0.29%	0.030%
45	20.036	2899	2901	2904	rVB4	1811	1857	0.20%	0.021%
46	20.059	2904	2905	2907	rBV	1423	1082	0.12%	0.012%
47	20.112	2912	2914	2915	rBV2	1569	1355	0.15%	0.015%
48	20.188	2925	2927	2930	rVB4	2114	2343	0.26%	0.027%
49	20.218	2930	2932	2934	rBV3	1544	1268	0.14%	0.014%
50	20.300	2943	2946	2948	rBV2	2361	2288	0.25%	0.026%
51	20.423	2965	2967	2968	rBV2	1646	1260	0.14%	0.014%
52	20.658	3005	3007	3008	rBV2	2597	2154	0.24%	0.024%
53	20.799	3028	3031	3032	rBV3	2236	2374	0.26%	0.027%
54	21.023	3067	3069	3073	rVB5	3068	2536	0.28%	0.029%
55	21.381	3128	3130	3131	rBV2	2948	2401	0.26%	0.027%
56	21.516	3147	3153	3160	rBV	338919	523054	57.57%	5.925%
57	21.698	3182	3184	3186	rBV3	4562	4773	0.53%	0.054%
58	21.928	3221	3223	3225	rBV3	3683	4497	0.49%	0.051%
59	22.944	3392	3396	3404	rVB7	7560	13956	1.54%	0.158%
60	23.244	3445	3447	3448	rBV2	3271	1820	0.20%	0.021%
61	23.596	3503	3507	3508	rBV4	3561	4820	0.53%	0.055%
62	23.702	3523	3525	3531	rVB7	11804	17998	1.98%	0.204%
63	23.896	3556	3558	3560	rBV3	4792	3977	0.44%	0.045%
64	24.272	3620	3622	3623	rVB2	4053	2841	0.31%	0.032%
65	24.395	3634	3643	3655	rBV2	356461	908611	100.00%	10.292%
66	24.607	3670	3679	3690	rVB2	213547	583889	64.26%	6.614%
67	25.212	3780	3782	3785	rBV4	4113	4342	0.48%	0.049%
68	25.670	3856	3860	3867	rVV8	12118	25071	2.76%	0.284%
69	25.747	3871	3873	3875	rVB3	4322	2838	0.31%	0.032%
70	25.770	3875	3877	3878	rBV2	3494	2497	0.27%	0.028%
71	26.240	3955	3957	3958	rBV2	3358	1383	0.15%	0.016%
72	26.710	4036	4037	4038	rBV	3871	1425	0.16%	0.016%
73	26.851	4059	4061	4063	rBV3	4117	3183	0.35%	0.036%
74	26.928	4071	4074	4075	rBV3	8159	8643	0.95%	0.098%
75	26.963	4075	4080	4085	rVB9	11941	28035	3.09%	0.318%
76	27.568	4181	4183	4185	rVB3	4977	2267	0.25%	0.026%

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Integrator: RTE

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Title : SVOA CALIBRATION

77	27.915	4241	4242	4245	rBV3	3828	4344	0.48%	0.049%
78	28.191	4285	4289	4291	rBV4	3674	5483	0.60%	0.062%
79	30.594	4696	4698	4702	rBV5	3485	3688	0.41%	0.042%
80	31.011	4768	4769	4771	rBV2	4606	2708	0.30%	0.031%
81	31.246	4805	4809	4810	rBV4	3531	4387	0.48%	0.050%
82	31.416	4837	4838	4839	rBV	3393	1714	0.19%	0.019%
83	31.575	4864	4865	4866	rVB	3596	1268	0.14%	0.014%
84	32.257	4979	4981	4982	rBV2	4663	2709	0.30%	0.031%

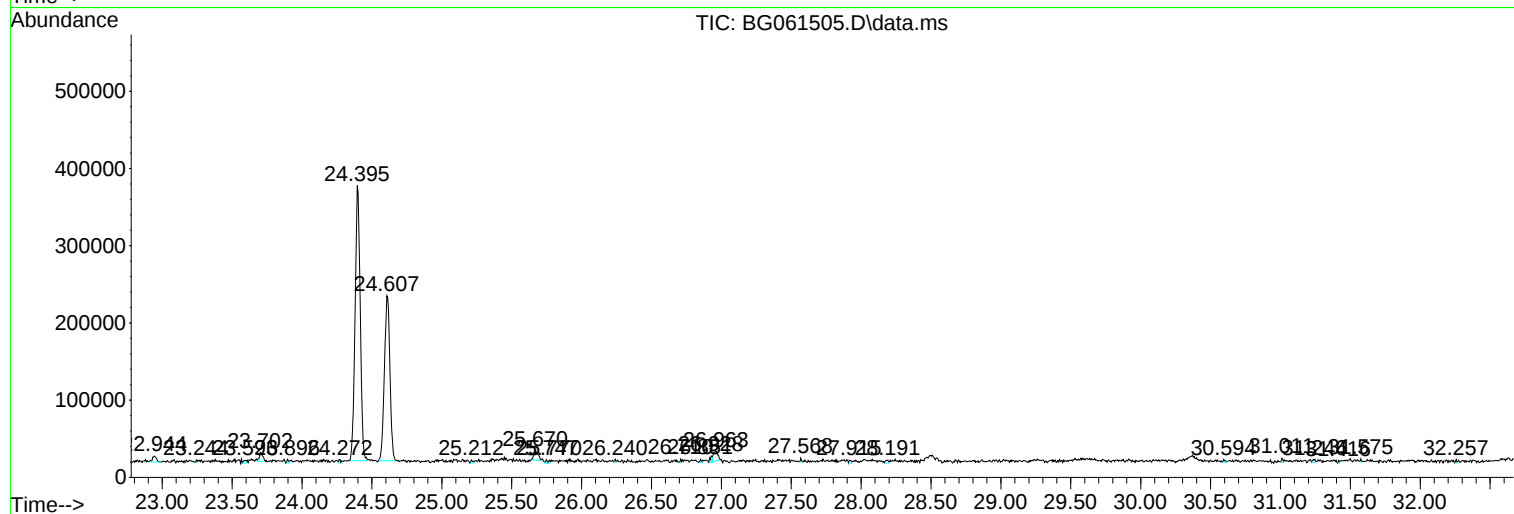
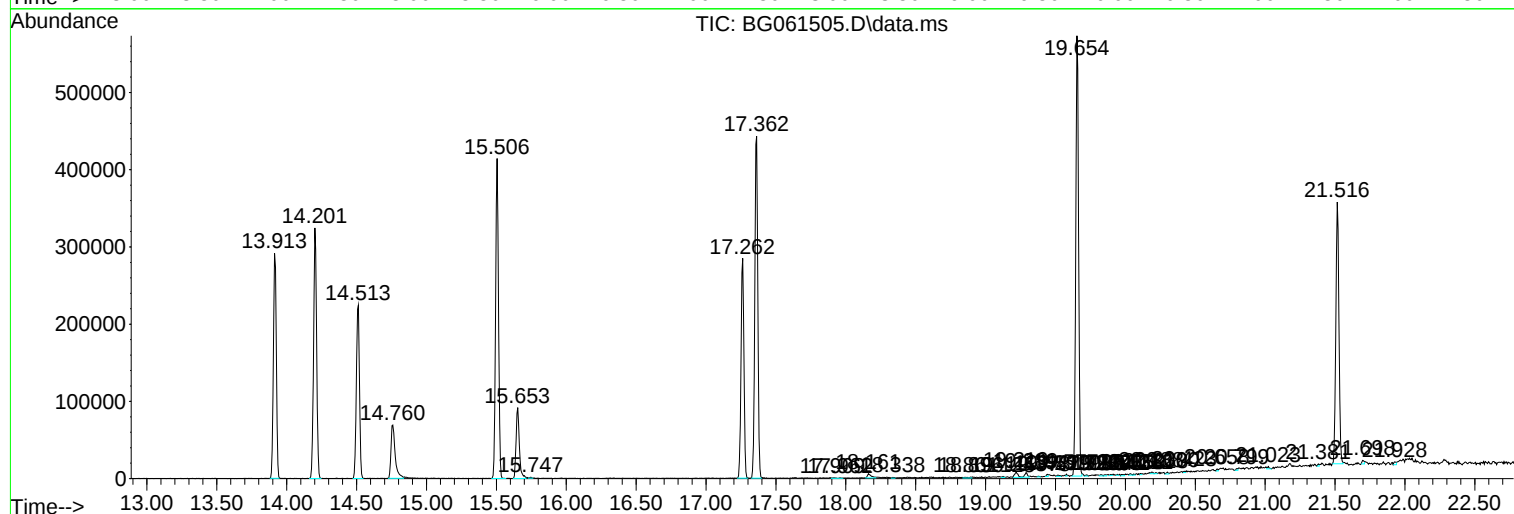
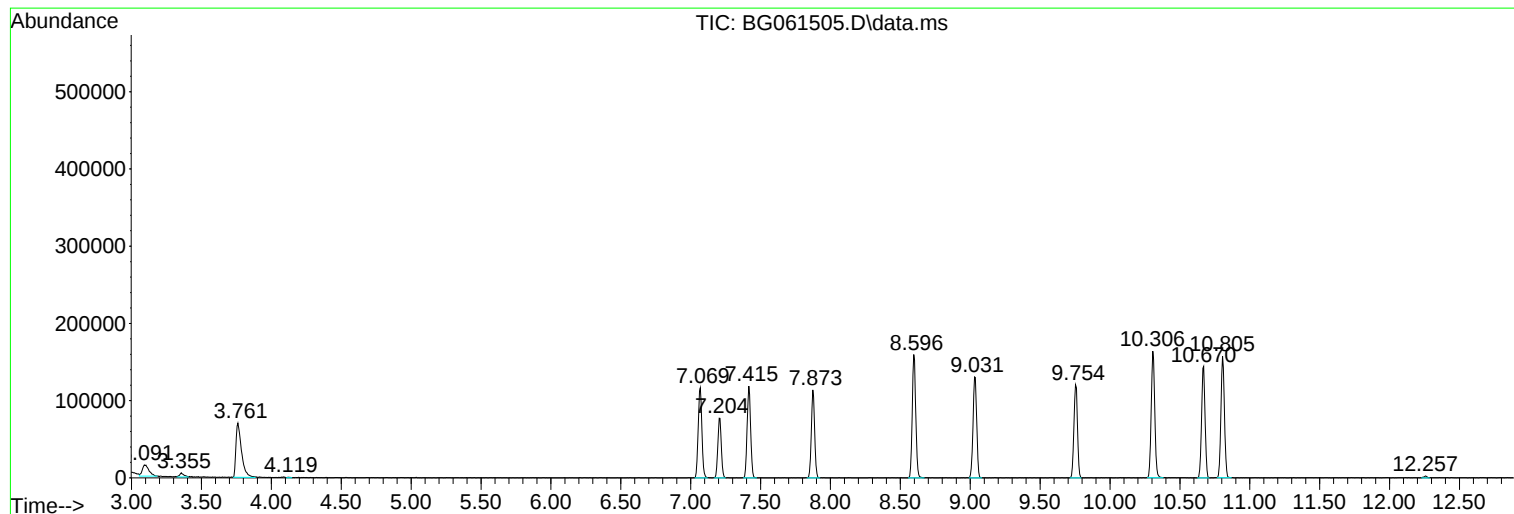
Sum of corrected areas: 8828338

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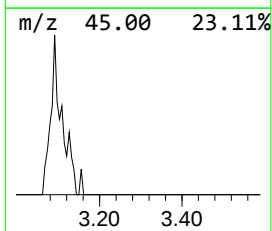
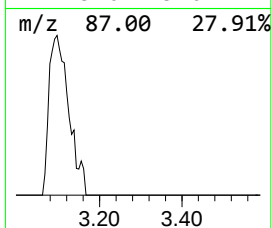
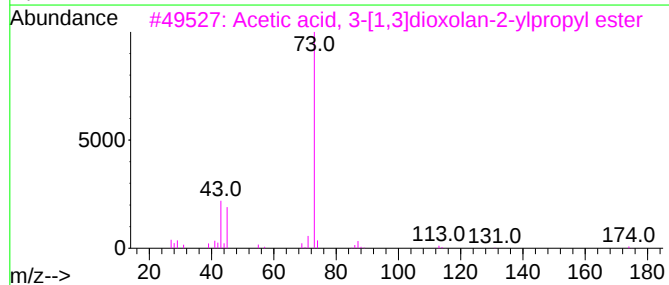
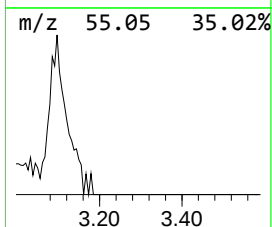
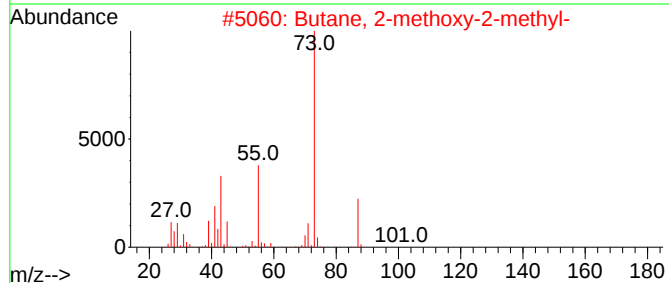
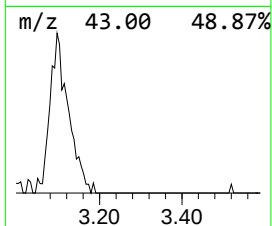
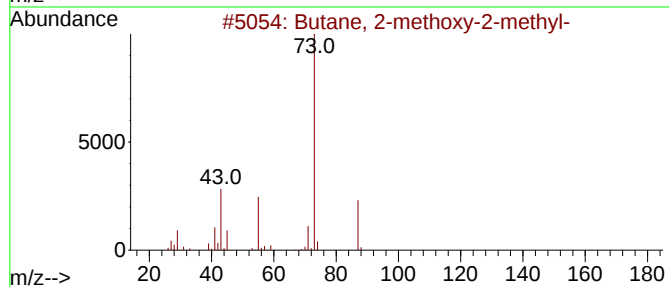
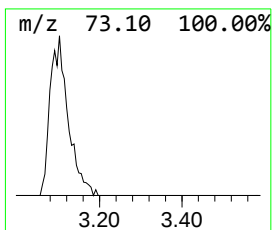
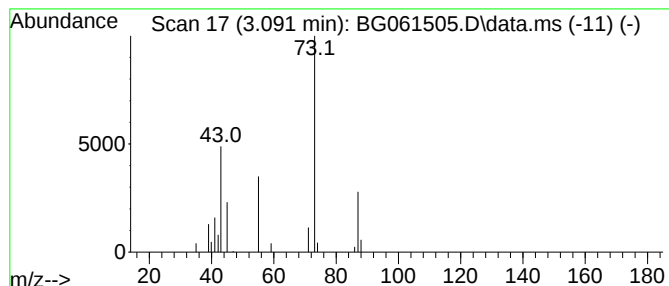
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.091	5.06 ng/ul	47598	1,4-Dichlorobenzene-d4	7.873

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
3			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9
4			1-Pentanamine	87	C5H13N	000110-58-7	7
5			1-Pentanamine	87	C5H13N	000110-58-7	5



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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...	3.091	5.1	ng/ul	47598	1	7.873	188070	20.0