

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060529.D
 Acq On : 1 Feb 2024 5:21
 Operator : MA/JU
 Sample : P1289-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG0

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-BG012624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG060529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	42	48	51	rBV2	17127	29331	0.46%	0.060%
2	3.405	51	54	59	rVB	25626	36472	0.57%	0.075%
3	3.787	115	119	128	rBV2	48730	94294	1.47%	0.193%
4	4.122	173	176	179	rVB4	7950	9918	0.15%	0.020%
5	7.101	677	683	697	rBV	84750	181298	2.82%	0.372%
6	7.260	703	710	726	rBV	395090	693161	10.77%	1.422%
7	7.465	738	745	758	rBV	325796	606461	9.42%	1.244%
8	7.935	818	825	839	rBV	357365	669464	10.40%	1.373%
9	8.053	839	845	848	rVB7	8497	14307	0.22%	0.029%
10	8.640	939	945	957	rBV2	276940	549929	8.55%	1.128%
11	9.093	1015	1022	1034	rBV	459387	877682	13.64%	1.801%
12	9.492	1086	1090	1094	rBV2	16230	22868	0.36%	0.047%
13	9.816	1137	1145	1159	rBV	386245	725071	11.27%	1.488%
14	10.356	1230	1237	1250	rBV	625594	1169258	18.17%	2.399%
15	10.738	1293	1302	1316	rBV	578495	1057201	16.43%	2.169%
16	10.873	1318	1325	1337	rBV	497764	995183	15.46%	2.042%
17	11.989	1509	1515	1519	rBV4	15498	22789	0.35%	0.047%
18	12.324	1567	1572	1578	rVB4	12263	22302	0.35%	0.046%
19	13.382	1750	1752	1756	rVB3	7868	9557	0.15%	0.020%
20	13.452	1758	1764	1771	rVV2	206243	321195	4.99%	0.659%
21	13.664	1797	1800	1803	rBV2	4679	6920	0.11%	0.014%
22	13.969	1846	1852	1863	rBV	1547090	2259890	35.12%	4.636%
23	14.263	1894	1902	1910	rBV2	1891901	2927417	45.49%	6.006%
24	14.569	1947	1954	1971	rBV	1243875	1958505	30.43%	4.018%
25	14.780	1979	1990	2001	rBV	81777	191312	2.97%	0.392%
26	15.562	2116	2123	2135	rBV	2629034	3997720	62.12%	8.202%
27	15.679	2137	2143	2153	rVV	682578	1002366	15.58%	2.056%
28	15.803	2161	2164	2170	rVB5	13762	16925	0.26%	0.035%
29	16.267	2238	2243	2246	rVB4	4232	6664	0.10%	0.014%
30	16.349	2252	2257	2260	rVB4	9709	14193	0.22%	0.029%
31	16.995	2363	2367	2371	rVB6	5699	9783	0.15%	0.020%
32	17.319	2413	2422	2432	rBV	1814269	2780976	43.21%	5.705%
33	17.418	2432	2439	2451	rVV	3237555	4872818	75.72%	9.997%
34	17.665	2478	2481	2484	rBV4	4798	7152	0.11%	0.015%
35	17.695	2484	2486	2490	rVB5	5728	8518	0.13%	0.017%
36	17.977	2530	2534	2538	rBV2	17251	21339	0.33%	0.044%

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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-BG012624.MA.M
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37	18.200	2568	2572	2580	rBV7	15579	32414	0.50%	0.066%
38	18.276	2583	2585	2591	rVB3	9162	13561	0.21%	0.028%
39	18.494	2617	2622	2624	rBV5	7482	9085	0.14%	0.019%
40	18.623	2640	2644	2647	rBV5	19969	22046	0.34%	0.045%
41	18.705	2655	2658	2660	rBV4	5539	7136	0.11%	0.015%
42	18.840	2678	2681	2686	rVB7	8406	13100	0.20%	0.027%
43	18.940	2694	2698	2700	rBV5	4946	7401	0.12%	0.015%
44	19.075	2718	2721	2723	rBV3	6367	7436	0.12%	0.015%
45	19.116	2725	2728	2730	rVV3	14680	20727	0.32%	0.043%
46	19.146	2730	2733	2741	rVB2	67982	88060	1.37%	0.181%
47	19.275	2749	2755	2762	rVB3	59458	93804	1.46%	0.192%
48	19.346	2762	2767	2770	rBV	46253	68947	1.07%	0.141%
49	19.387	2771	2774	2777	rVB5	16147	18553	0.29%	0.038%
50	19.622	2810	2814	2818	rBV5	21860	32497	0.50%	0.067%
51	19.669	2820	2822	2823	rVV	10063	7868	0.12%	0.016%
52	19.710	2823	2829	2844	rVB	4391563	6222066	96.69%	12.765%
53	19.933	2865	2867	2869	rVB3	7475	6455	0.10%	0.013%
54	19.992	2876	2877	2881	rBV4	8170	7733	0.12%	0.016%
55	20.233	2915	2918	2919	rBV3	9989	7789	0.12%	0.016%
56	20.668	2989	2992	2996	rVB6	19111	25515	0.40%	0.052%
57	20.726	2999	3002	3008	rVV7	15326	21331	0.33%	0.044%
58	21.226	3083	3087	3093	rVV4	61427	107660	1.67%	0.221%
59	21.578	3140	3147	3161	rBV2	1877408	3144541	48.86%	6.451%
60	21.760	3174	3178	3181	rVB6	20901	30477	0.47%	0.063%
61	22.031	3222	3224	3225	rBV2	13909	9924	0.15%	0.020%
62	22.360	3276	3280	3283	rBV5	22439	30657	0.48%	0.063%
63	22.918	3373	3375	3376	rBV2	10168	6625	0.10%	0.014%
64	23.029	3390	3394	3402	rVB2	50091	97791	1.52%	0.201%
65	23.217	3422	3426	3435	rVB2	90760	163915	2.55%	0.336%
66	23.823	3522	3529	3535	rBV4	68917	146015	2.27%	0.300%
67	24.534	3639	3650	3665	rBV2	2277198	6435257	100.00%	13.202%
68	24.751	3676	3687	3699	rBV	1244710	3431183	53.32%	7.039%
69	25.856	3868	3875	3884	rVB5	70360	201033	3.12%	0.412%
70	26.514	3985	3987	3989	rBV3	11012	7281	0.11%	0.015%
71	27.747	4195	4197	4198	rBV2	9921	7618	0.12%	0.016%

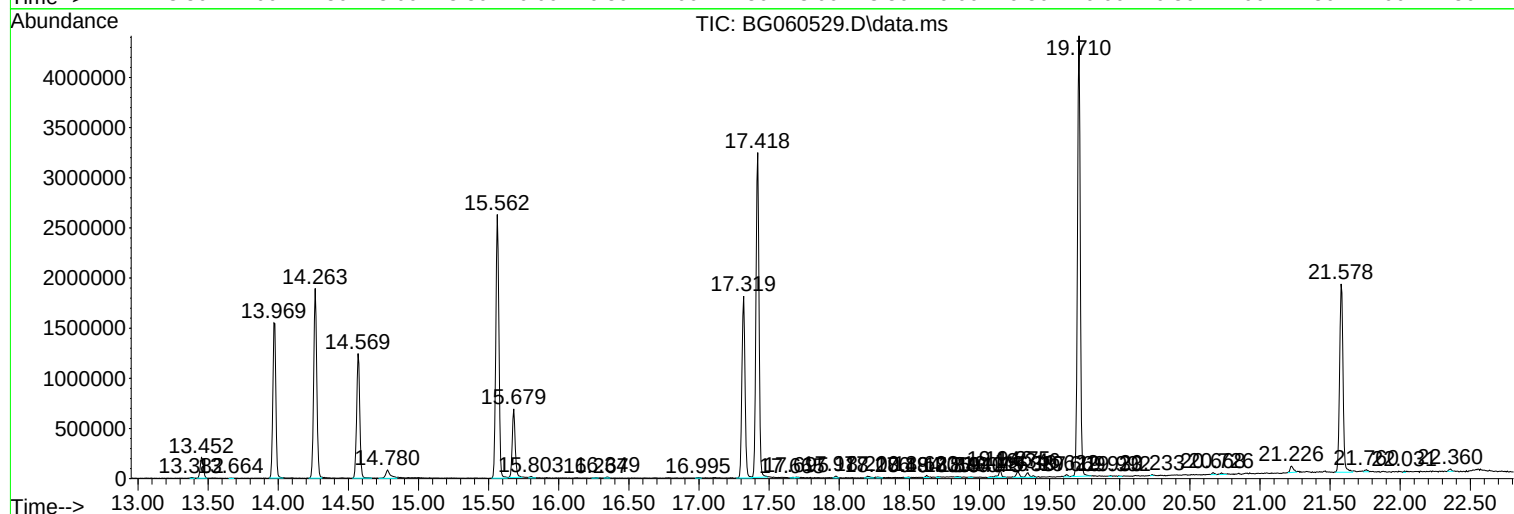
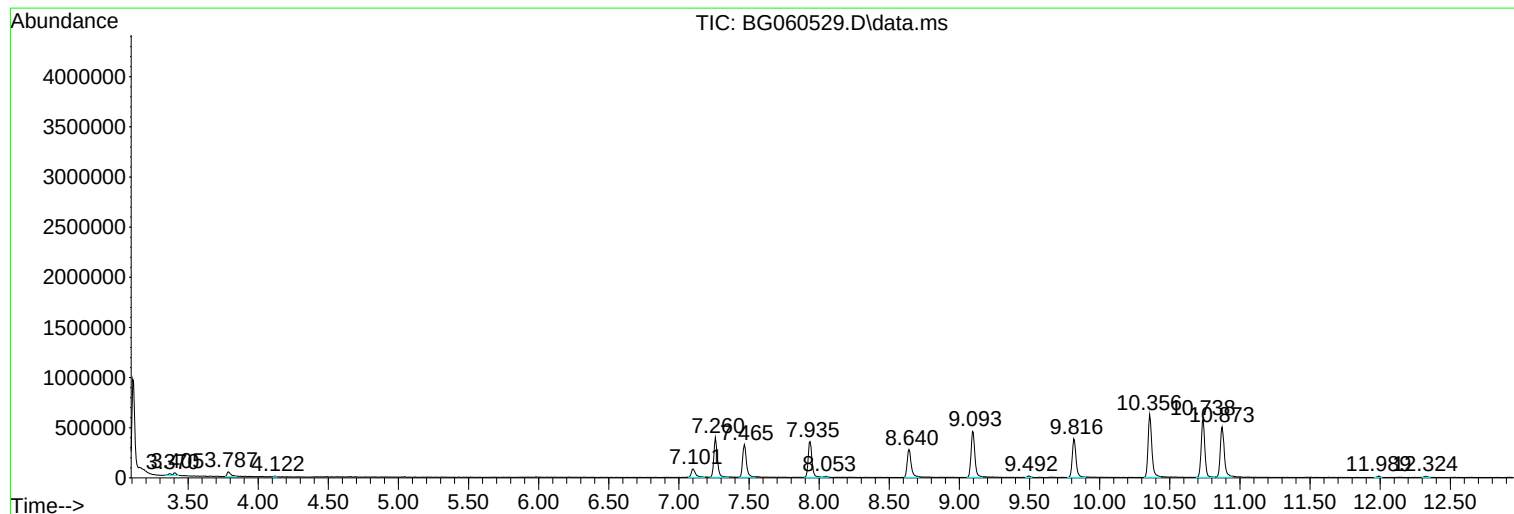
Sum of corrected areas: 48743740

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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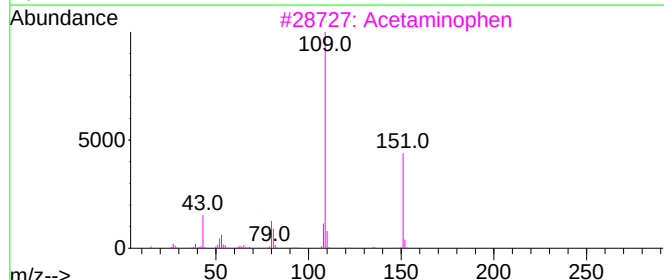
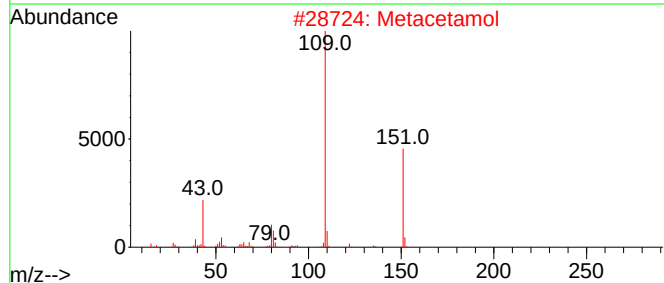
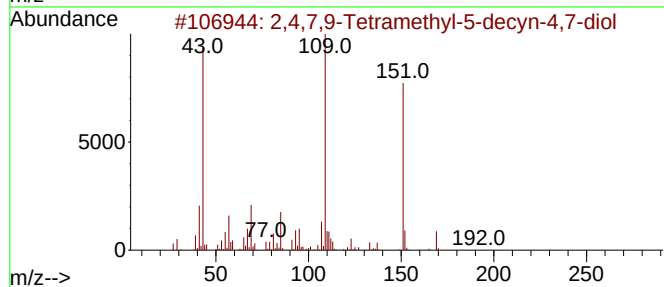
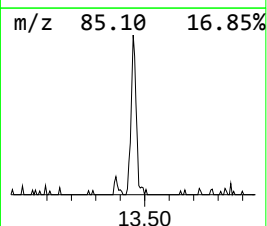
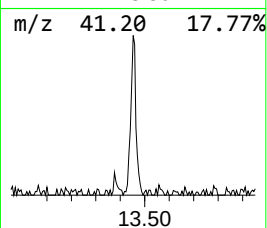
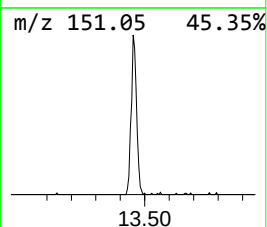
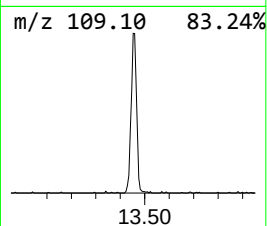
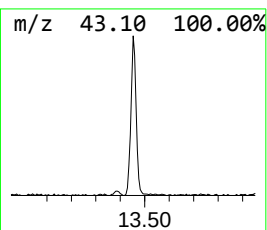
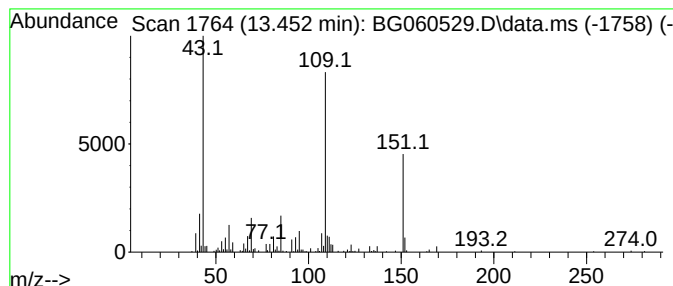
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.452	3.28 ng/ul	321195	Acenaphthene-d10	14.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Metacetamol	151	C8H9NO2	000621-42-1	64		
3	Acetaminophen	151	C8H9NO2	000103-90-2	64		
4	Metacetamol	151	C8H9NO2	000621-42-1	59		
5	Pyridine-2,4-diamine, N,N'-diace...	193	C9H11N3O2	1000508-14-1	59		



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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
2,4,7,9-Tetrame...	13.452	3.3	ng/u1	321195	3	14.569	1958510	20.0