

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060527.D
 Acq On : 1 Feb 2024 4:00
 Operator : MA/JU
 Sample : P1289-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG060527.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.372	43	48	52	rBV	31272	46497	0.70%	0.079%
2	3.783	114	118	128	rBV	117287	199220	3.00%	0.337%
3	4.024	157	159	166	rVB6	6108	8886	0.13%	0.015%
4	4.124	171	176	180	rVB4	9445	15284	0.23%	0.026%
5	5.034	327	331	335	rBV4	14613	24419	0.37%	0.041%
6	7.097	676	682	694	rBV	113196	232350	3.50%	0.393%
7	7.261	703	710	722	rBV	609700	1082101	16.29%	1.830%
8	7.467	738	745	755	rBV	505691	890190	13.40%	1.506%
9	7.931	814	824	841	rBV	564300	1048926	15.80%	1.774%
10	8.049	841	844	852	rVB6	10509	19569	0.29%	0.033%
11	8.642	938	945	962	rBV	398495	774919	11.67%	1.311%
12	9.094	1015	1022	1034	rBV	708767	1312865	19.77%	2.221%
13	9.500	1089	1091	1094	rVB2	9706	8662	0.13%	0.015%
14	9.817	1135	1145	1161	rBV	569130	1049389	15.80%	1.775%
15	10.358	1230	1237	1251	rBV	859453	1619496	24.39%	2.740%
16	10.510	1259	1263	1268	rBV6	7496	11970	0.18%	0.020%
17	10.734	1292	1301	1310	rBV	822452	1539481	23.18%	2.604%
18	10.875	1317	1325	1339	rBV	772281	1464351	22.05%	2.477%
19	11.985	1507	1514	1519	rBV4	11670	16139	0.24%	0.027%
20	12.326	1563	1572	1578	rBV3	19141	38024	0.57%	0.064%
21	13.383	1748	1752	1755	rBV4	7445	8997	0.14%	0.015%
22	13.460	1757	1765	1773	rVV	1382150	2097708	31.59%	3.549%
23	13.971	1846	1852	1862	rBV	1954566	2890926	43.53%	4.890%
24	14.265	1893	1902	1914	rBV2	2393441	3733095	56.21%	6.315%
25	14.435	1925	1931	1932	rBV4	9210	13946	0.21%	0.024%
26	14.570	1946	1954	1965	rBV	1578637	2494808	37.57%	4.220%
27	14.782	1980	1990	1998	rBV5	179093	420256	6.33%	0.711%
28	14.982	2021	2024	2026	rBV4	5743	6763	0.10%	0.011%
29	14.999	2026	2027	2032	rVB3	6630	7459	0.11%	0.013%
30	15.563	2115	2123	2137	rBV	3200967	4849451	73.03%	8.203%
31	15.681	2137	2143	2157	rVV	783597	1209207	18.21%	2.046%
32	15.798	2161	2163	2169	rVB4	15659	27610	0.42%	0.047%
33	16.268	2237	2243	2246	rBV5	6930	12293	0.19%	0.021%
34	16.345	2250	2256	2260	rBV5	15291	19857	0.30%	0.034%
35	17.061	2376	2378	2382	rBV4	5206	7364	0.11%	0.012%
36	17.114	2382	2387	2390	rVB2	5290	9824	0.15%	0.017%

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 Title : SVOA CALIBRATION

37	17.314	2414	2421	2431	rBV	1920105	3015669	45.41%	5.101%
38	17.420	2431	2439	2451	rVV	3542554	5553532	83.63%	9.394%
39	17.526	2455	2457	2461	rVB4	8101	8362	0.13%	0.014%
40	17.696	2481	2486	2495	rVV10	10381	24572	0.37%	0.042%
41	17.796	2498	2503	2507	rVB7	5085	9701	0.15%	0.016%
42	17.978	2529	2534	2541	rVB3	24232	40172	0.60%	0.068%
43	18.207	2569	2573	2580	rBV9	9849	19533	0.29%	0.033%
44	18.278	2580	2585	2588	rVV3	7955	13813	0.21%	0.023%
45	18.495	2618	2622	2626	rBV5	6500	9231	0.14%	0.016%
46	18.624	2640	2644	2648	rBV4	29166	34313	0.52%	0.058%
47	19.118	2725	2728	2730	rVV4	22969	31906	0.48%	0.054%
48	19.147	2730	2733	2742	rVB2	134265	166096	2.50%	0.281%
49	19.277	2749	2755	2760	rBV3	78523	119056	1.79%	0.201%
50	19.341	2761	2766	2769	rVV	47903	71929	1.08%	0.122%
51	19.376	2769	2772	2777	rVB	86392	101495	1.53%	0.172%
52	19.623	2811	2814	2817	rVB3	22358	22275	0.34%	0.038%
53	19.711	2822	2829	2839	rVV	4390750	6432696	96.87%	10.882%
54	20.234	2915	2918	2921	rVB3	19065	19261	0.29%	0.033%
55	20.569	2972	2975	2977	rBV4	9793	12492	0.19%	0.021%
56	20.663	2987	2991	2998	rBV9	24829	48697	0.73%	0.082%
57	20.722	2998	3001	3004	rVV2	21512	25151	0.38%	0.043%
58	21.127	3068	3070	3072	rBV3	8708	7186	0.11%	0.012%
59	21.221	3083	3086	3093	rBV6	46171	79178	1.19%	0.134%
60	21.462	3124	3127	3132	rVB2	37109	46702	0.70%	0.079%
61	21.580	3140	3147	3160	rBV	1991875	3160907	47.60%	5.347%
62	21.756	3174	3177	3184	rVB9	19863	36672	0.55%	0.062%
63	22.349	3276	3278	3284	rVB6	21597	33882	0.51%	0.057%
64	23.031	3390	3394	3400	rVB5	38282	67348	1.01%	0.114%
65	23.225	3422	3427	3433	rVB3	64571	122834	1.85%	0.208%
66	23.342	3445	3447	3448	rBV2	13305	9373	0.14%	0.016%
67	23.818	3524	3528	3535	rVB3	58677	120599	1.82%	0.204%
68	24.535	3638	3650	3669	rBV2	2438135	6640796	100.00%	11.234%
69	24.752	3676	3687	3699	rVB	1226813	3445828	51.89%	5.829%
70	25.211	3763	3765	3767	rBV3	14206	15541	0.23%	0.026%
71	25.857	3868	3875	3882	rVB5	52100	142300	2.14%	0.241%
72	26.192	3931	3932	3936	rVB4	13843	8917	0.13%	0.015%
73	27.185	4092	4101	4111	rVB4	50050	173025	2.61%	0.293%
74	32.326	4974	4976	4978	rBV3	12158	11987	0.18%	0.020%

Sum of corrected areas: 59115329

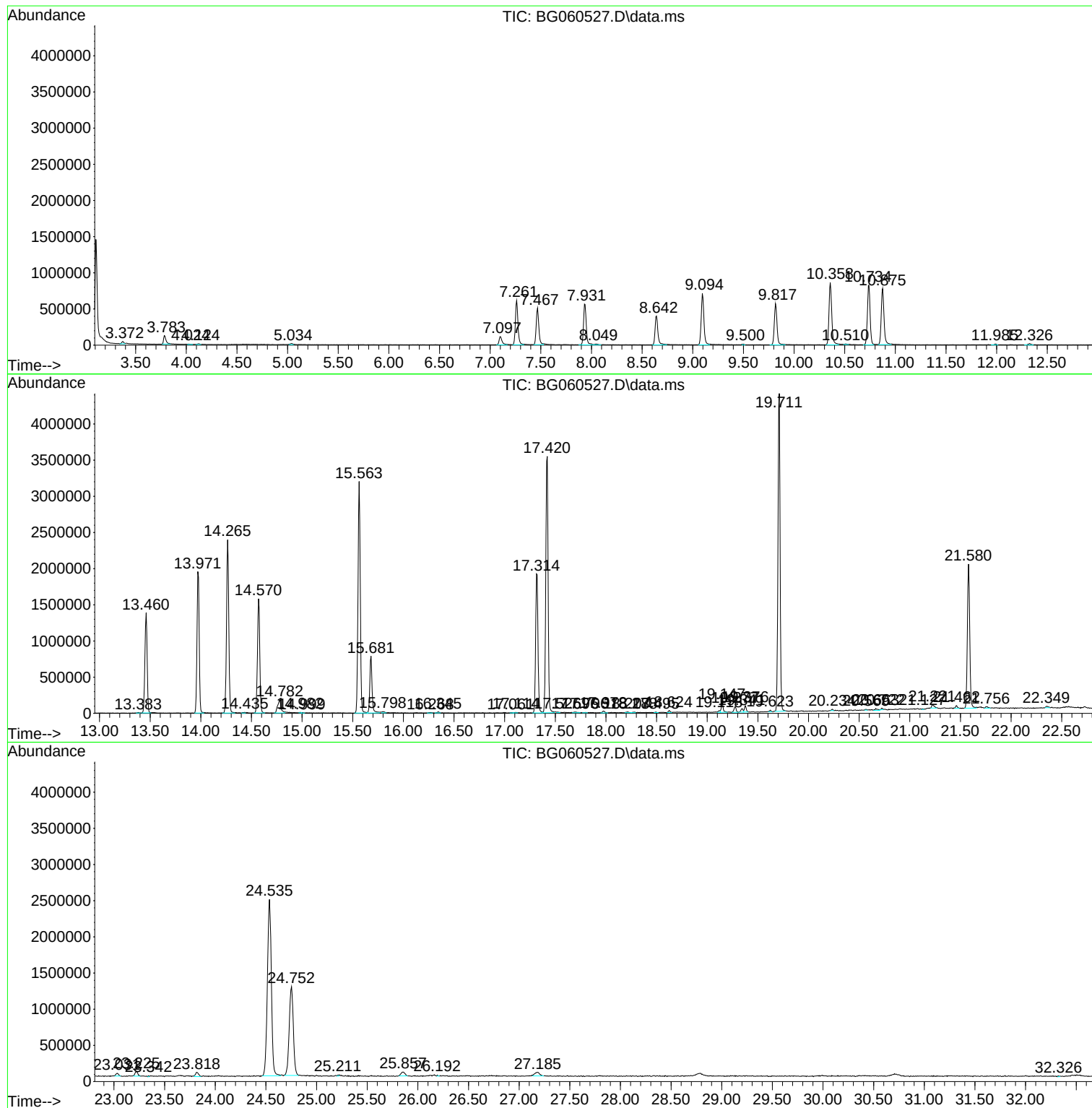
Instrument :
BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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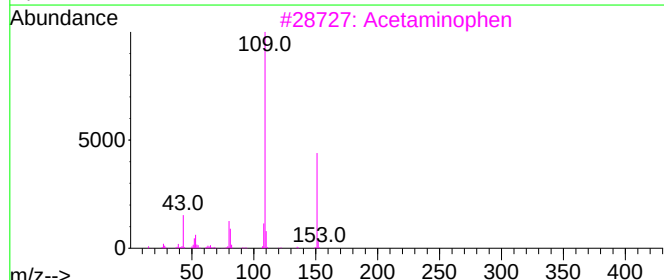
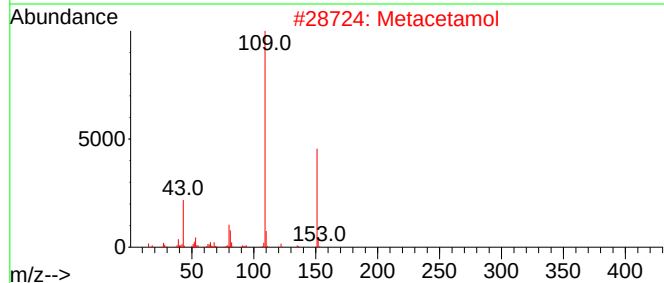
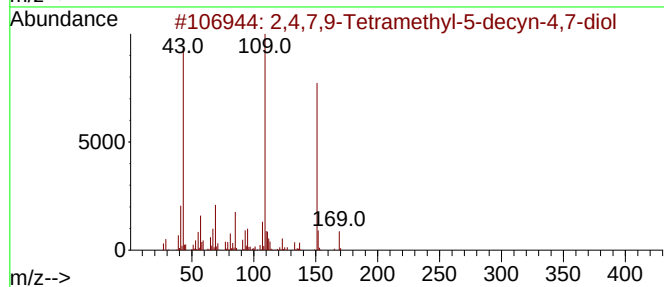
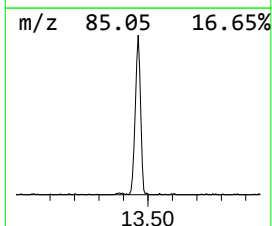
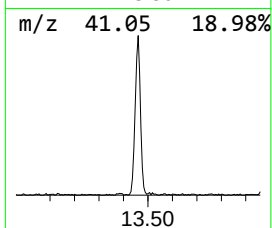
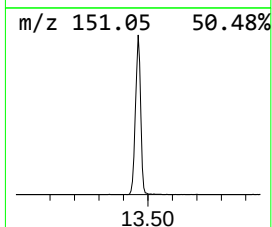
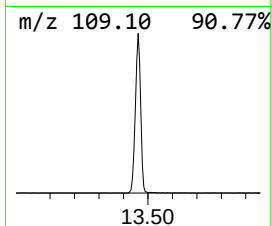
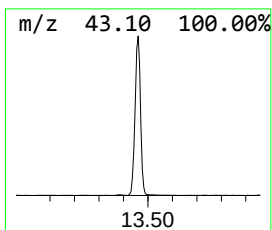
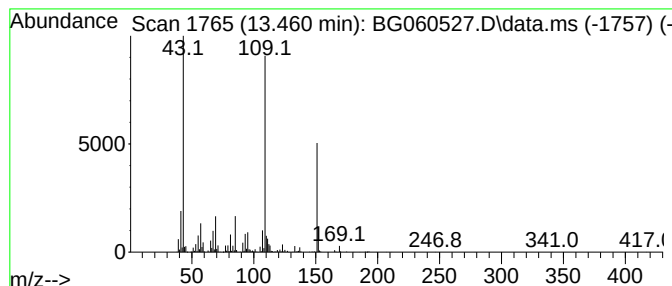
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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.
13.460	16.82 ng/ul	2097710	Acenaphthene-d10	14.570

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	68		
2	Metacetamol	151	C8H9NO2	000621-42-1	64		
3	Acetaminophen	151	C8H9NO2	000103-90-2	59		
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	52		



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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...	13.460	16.8	ng/ul	2097710	3	14.570	2494810	20.0