

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052088.D
 Acq On : 20 Jan 2022 00:50
 Operator : CG/JU
 Sample : N1179-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HJ3

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	10	14	18	rBV4	5947	7225	0.76%	0.081%
2	3.846	57	61	70	rBV	8519	14207	1.50%	0.160%
3	4.005	84	88	99	rBV	17618	30183	3.18%	0.340%
4	4.252	125	130	133	rVB	4105	5297	0.56%	0.060%
5	4.351	144	147	153	rVB3	1657	2464	0.26%	0.028%
6	4.451	159	164	167	rBV2	947	1472	0.16%	0.017%
7	4.804	222	224	229	rBV2	983	1497	0.16%	0.017%
8	4.904	237	241	245	rVB3	2422	2929	0.31%	0.033%
9	5.285	303	306	309	rVB2	1314	1712	0.18%	0.019%
10	7.218	632	635	640	rVB2	1424	1844	0.19%	0.021%
11	7.383	655	663	674	rBV3	35223	71132	7.50%	0.801%
12	7.547	684	691	698	rBV	94738	158592	16.71%	1.785%
13	7.770	722	729	737	rVB	105326	179216	18.88%	2.017%
14	8.246	801	810	817	rVB	96378	167677	17.67%	1.887%
15	8.945	921	929	937	rBV2	95309	162719	17.15%	1.831%
16	9.415	1001	1009	1017	rBV	133043	237901	25.07%	2.677%
17	9.832	1075	1080	1085	rBV	2720	3237	0.34%	0.036%
18	10.149	1124	1134	1142	rVB	113353	206777	21.79%	2.327%
19	10.696	1218	1227	1236	rVB	159274	283047	29.83%	3.185%
20	11.083	1285	1293	1300	rVB	139438	249588	26.30%	2.809%
21	11.207	1307	1314	1328	rBV2	100549	194097	20.45%	2.184%
22	12.476	1526	1530	1533	rBV4	1793	2405	0.25%	0.027%
23	12.652	1557	1560	1565	rVB3	2836	3928	0.41%	0.044%
24	13.204	1650	1654	1659	rBV3	735	1424	0.15%	0.016%
25	13.281	1663	1667	1671	rVB	1737	2363	0.25%	0.027%
26	13.486	1697	1702	1706	rBV2	1140	1950	0.21%	0.022%
27	13.698	1734	1738	1743	rVB	7682	9790	1.03%	0.110%
28	14.279	1830	1837	1843	rBV	332310	488329	51.46%	5.496%
29	14.514	1874	1877	1881	rBV	1933	2475	0.26%	0.028%
30	14.585	1881	1889	1896	rBV	371244	578114	60.92%	6.506%
31	14.761	1916	1919	1924	rBV2	2738	3737	0.39%	0.042%
32	14.820	1924	1929	1935	rVV2	9711	19291	2.03%	0.217%
33	14.890	1935	1941	1948	rVB	246521	375072	39.52%	4.221%
34	15.066	1966	1971	1980	rBV2	30466	56289	5.93%	0.633%
35	15.507	2043	2046	2047	rBV2	1689	1744	0.18%	0.020%
36	15.660	2068	2072	2078	rBV3	2875	5625	0.59%	0.063%

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37	15.713	2078	2081	2084	rVB2	2581	3242	0.34%	0.036%
38	15.877	2101	2109	2119	rVB	474909	730122	76.94%	8.217%
39	15.983	2121	2127	2134	rBV	145685	215377	22.70%	2.424%
40	16.118	2146	2150	2153	rVB4	2352	3464	0.37%	0.039%
41	16.212	2163	2166	2168	rBV	1122	1343	0.14%	0.015%
42	16.271	2171	2176	2180	rVV2	1378	2074	0.22%	0.023%
43	16.312	2182	2183	2188	rVB	1081	1390	0.15%	0.016%
44	16.506	2213	2216	2219	rBV	1234	1852	0.20%	0.021%
45	16.576	2219	2228	2230	rBV6	3260	7049	0.74%	0.079%
46	16.623	2233	2236	2238	rVV2	1631	2112	0.22%	0.024%
47	16.746	2254	2257	2263	rVB5	2255	3526	0.37%	0.040%
48	16.846	2272	2274	2280	rBV2	1590	2498	0.26%	0.028%
49	16.940	2287	2290	2294	rVB4	1364	1369	0.14%	0.015%
50	16.976	2294	2296	2299	rVB2	1858	1623	0.17%	0.018%
51	17.017	2299	2303	2305	rBV3	2490	2322	0.24%	0.026%
52	17.093	2312	2316	2319	rBV3	3229	4577	0.48%	0.052%
53	17.152	2319	2326	2330	rVV4	1600	2532	0.27%	0.028%
54	17.322	2351	2355	2358	rBV4	1366	1730	0.18%	0.019%
55	17.369	2359	2363	2368	rBV2	3077	4325	0.46%	0.049%
56	17.428	2369	2373	2375	rVB2	1698	1739	0.18%	0.020%
57	17.522	2386	2389	2394	rVB4	5324	7681	0.81%	0.086%
58	17.639	2402	2409	2416	rBV	321426	467373	49.25%	5.260%
59	17.739	2419	2426	2434	rVV	537538	822329	86.65%	9.254%
60	17.833	2438	2442	2446	rBV4	3319	5679	0.60%	0.064%
61	17.898	2449	2453	2456	rBV	3027	3649	0.38%	0.041%
62	18.004	2468	2471	2474	rBV3	1138	1992	0.21%	0.022%
63	18.115	2487	2490	2492	rVB4	1920	1939	0.20%	0.022%
64	18.180	2498	2501	2505	rBV3	1118	1364	0.14%	0.015%
65	18.280	2514	2518	2523	rVV6	3006	4455	0.47%	0.050%
66	18.344	2527	2529	2532	rVB2	1699	1615	0.17%	0.018%
67	18.503	2552	2556	2564	rBV6	5677	7354	0.77%	0.083%
68	18.579	2565	2569	2574	rVB	7144	8908	0.94%	0.100%
69	18.791	2603	2605	2607	rBV2	2540	2816	0.30%	0.032%
70	18.920	2625	2627	2630	rVB4	2711	3331	0.35%	0.037%
71	19.037	2641	2647	2650	rBV4	2133	4512	0.48%	0.051%
72	19.278	2686	2688	2691	rVB3	3230	2949	0.31%	0.033%
73	19.319	2693	2695	2698	rVV3	1597	1610	0.17%	0.018%
74	19.366	2698	2703	2707	rVB4	5166	8605	0.91%	0.097%
75	19.431	2710	2714	2719	rVB3	3962	5702	0.60%	0.064%
76	19.584	2736	2740	2744	rBV6	7321	12036	1.27%	0.135%

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77	19.654	2748	2752	2756	rVV	6190	9364	0.99%	0.105%
78	19.772	2769	2772	2773	rBV3	1886	1611	0.17%	0.018%
79	19.907	2789	2795	2801	rVB7	5841	11013	1.16%	0.124%
80	19.971	2804	2806	2807	rVV2	2304	1797	0.19%	0.020%
81	20.018	2807	2814	2821	rVB	679828	948992	100.00%	10.680%
82	20.371	2872	2874	2877	rVB4	2946	2565	0.27%	0.029%
83	20.518	2893	2899	2902	rBV7	5969	8680	0.91%	0.098%
84	21.193	3011	3014	3019	rVB6	6440	8573	0.90%	0.096%
85	21.563	3072	3077	3088	rBV6	22811	56425	5.95%	0.635%
86	21.957	3138	3144	3151	rVB2	273115	476475	50.21%	5.362%
87	22.803	3284	3288	3293	rVB5	9119	16027	1.69%	0.180%
88	23.490	3403	3405	3408	rBV4	3250	4012	0.42%	0.045%
89	24.272	3537	3538	3539	rBV	4335	1755	0.18%	0.020%
90	24.436	3562	3566	3574	rVB5	14742	33630	3.54%	0.378%
91	25.211	3687	3698	3710	rVB	315763	888401	93.62%	9.998%
92	25.452	3729	3739	3751	rVB3	164591	505500	53.27%	5.689%
93	28.507	4257	4259	4260	rBV2	2673	1593	0.17%	0.018%
94	28.525	4260	4262	4263	rVB2	3295	1554	0.16%	0.017%
95	30.845	4655	4657	4660	rBV4	3077	2383	0.25%	0.027%

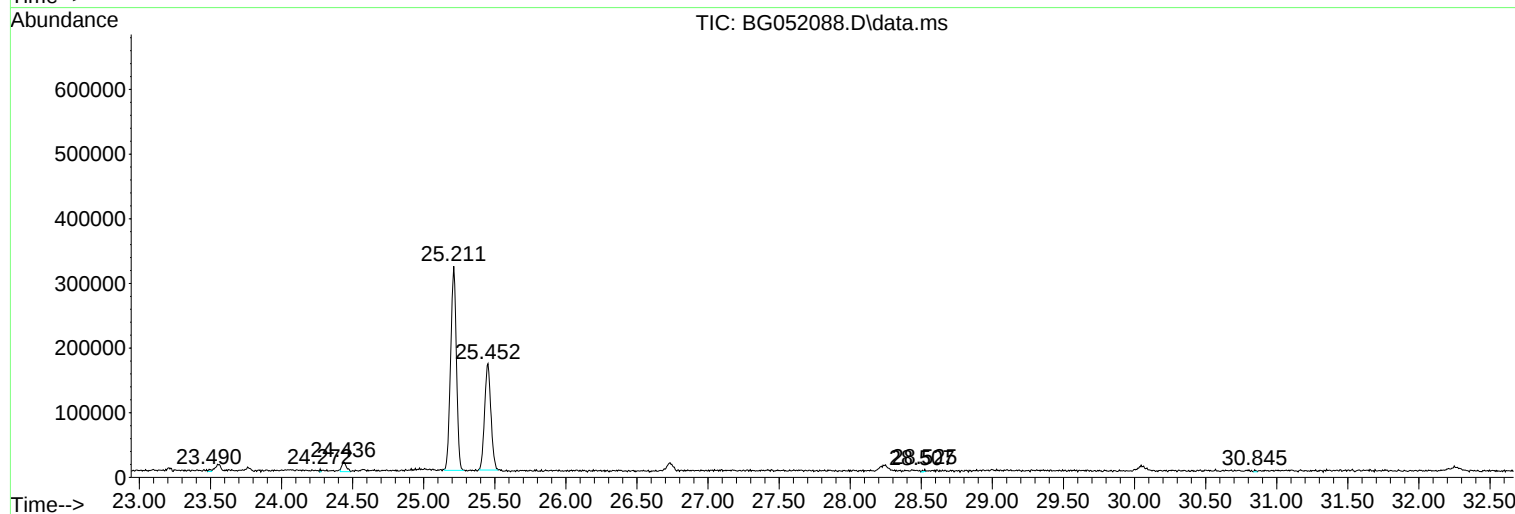
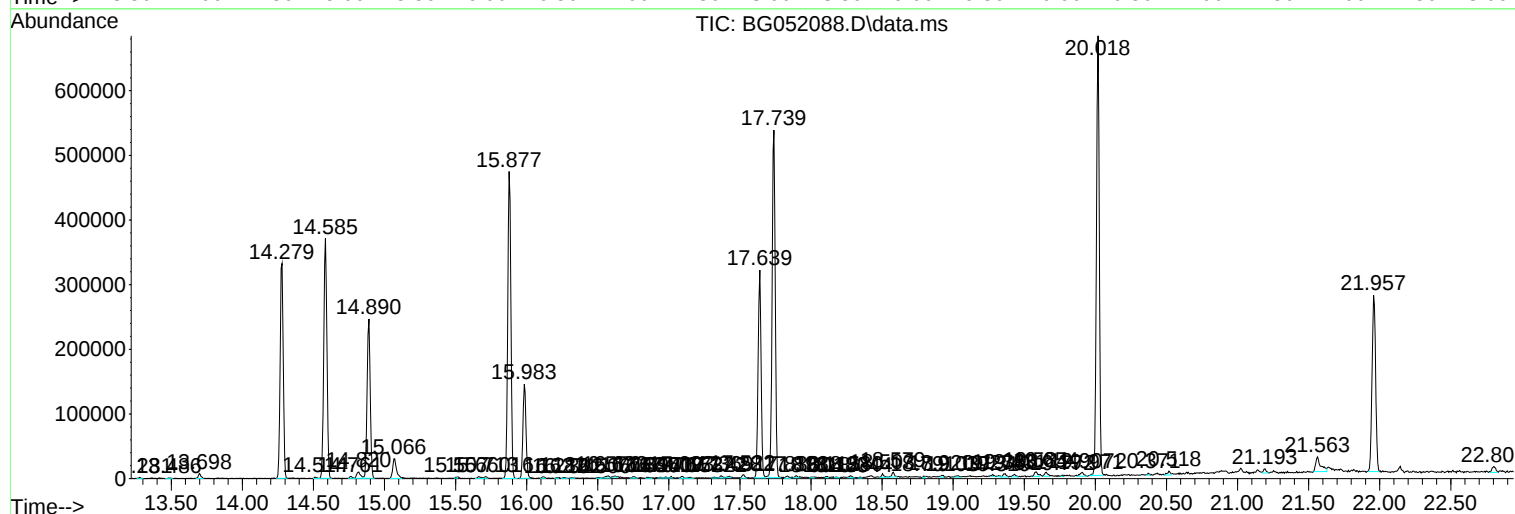
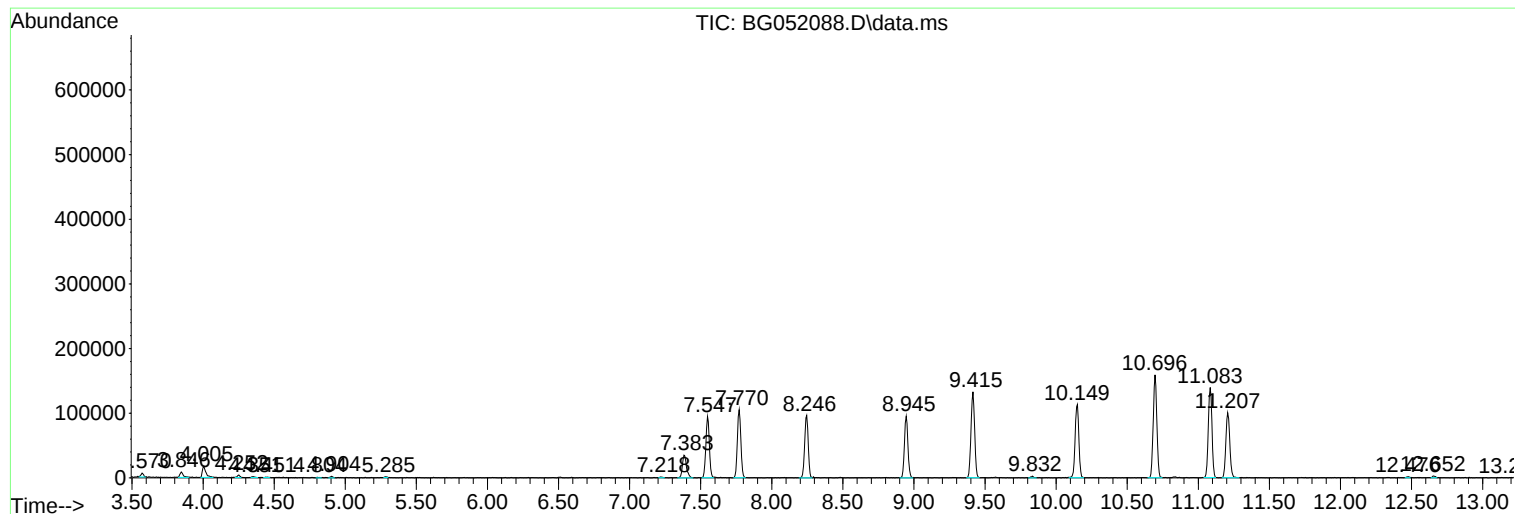
Sum of corrected areas: 8885864

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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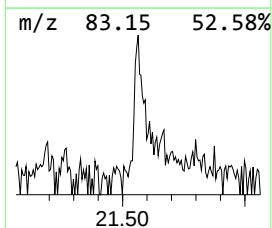
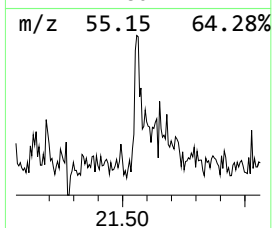
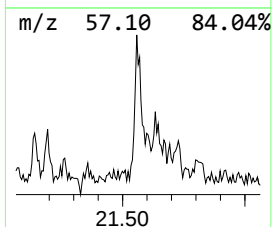
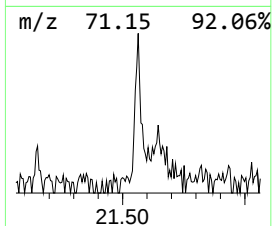
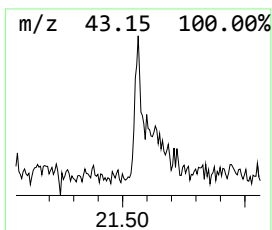
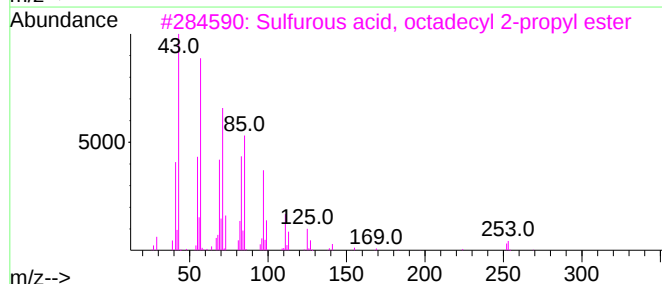
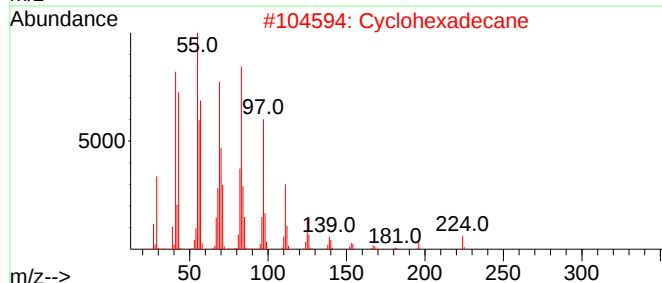
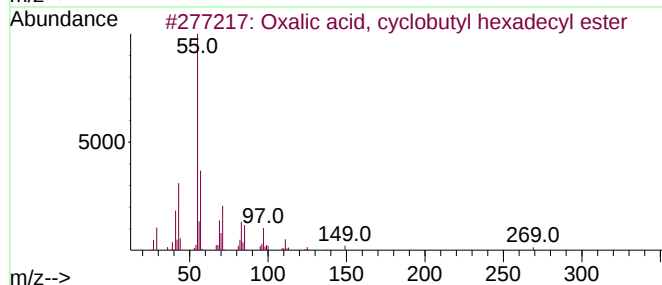
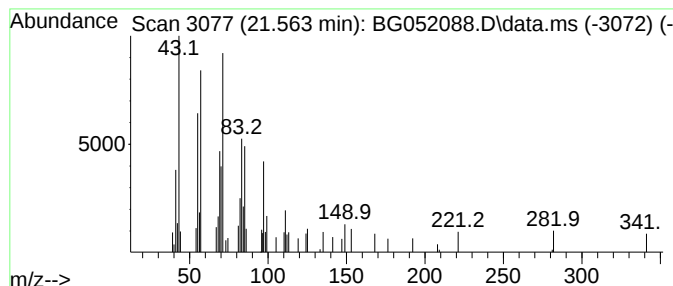
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxalic acid, cyclobutyl hex... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	2.37 ng/ul	56425	Chrysene-d12	21.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclobutyl hexadecy...	368	C22H40O4	1000309-70-6	80
2			Cyclohexadecane	224	C16H32	000295-65-8	55
3			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	53
4			Eicosane	282	C20H42	000112-95-8	50
5			Isobutyl tetratriacontyl ether	551	C38H78O	1000406-33-7	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, cy...	21.563	2.4	ng/ul	56425	5	21.957	476475	20.0