

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050887.D
 Acq On : 8 Nov 2021 19:39
 Operator : CG/JU
 Sample : M4492-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1S4

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.557	10	12	14	rBV3	1512	1776	0.14%	0.016%
2	3.587	14	17	25	rVB	11705	17507	1.38%	0.154%
3	4.022	87	91	103	rBV	25551	49778	3.93%	0.438%
4	4.257	126	131	136	rVB5	4262	7147	0.56%	0.063%
5	4.362	145	149	155	rVB3	3008	3992	0.31%	0.035%
6	5.296	302	308	313	rBV4	2195	4429	0.35%	0.039%
7	7.371	654	661	671	rBV	42718	79267	6.25%	0.698%
8	7.541	683	690	702	rBV	134062	237143	18.70%	2.088%
9	7.758	720	727	734	rBV	128222	231806	18.28%	2.041%
10	7.811	734	736	741	rVB4	1222	1851	0.15%	0.016%
11	8.228	800	807	819	rVB	137604	236149	18.62%	2.079%
12	8.928	919	926	933	rBV	108480	197543	15.58%	1.739%
13	9.121	956	959	963	rBV2	840	1292	0.10%	0.011%
14	9.403	999	1007	1018	rVB	160780	302276	23.84%	2.661%
15	10.126	1123	1130	1142	rVB	132080	236251	18.63%	2.080%
16	10.667	1215	1222	1232	rBV	168030	314504	24.80%	2.769%
17	11.054	1278	1288	1296	rBV	189513	347702	27.42%	3.061%
18	11.184	1303	1310	1322	rBV	145507	285100	22.48%	2.510%
19	11.630	1385	1386	1393	rVB2	797	1362	0.11%	0.012%
20	12.623	1549	1555	1561	rVB2	3046	5008	0.39%	0.044%
21	13.651	1725	1730	1732	rBV4	1833	2314	0.18%	0.020%
22	14.245	1825	1831	1842	rBV	399692	584062	46.06%	5.142%
23	14.550	1875	1883	1890	rBV	418235	683392	53.89%	6.016%
24	14.850	1928	1934	1945	rBV	305164	487567	38.45%	4.292%
25	15.044	1961	1967	1976	rBV2	24790	54268	4.28%	0.478%
26	15.120	1978	1980	1985	rVV4	2803	4783	0.38%	0.042%
27	15.261	1999	2004	2008	rBV5	2701	3515	0.28%	0.031%
28	15.614	2062	2064	2068	rVB3	1100	1457	0.11%	0.013%
29	15.655	2068	2071	2075	rBV3	927	1305	0.10%	0.011%
30	15.837	2096	2102	2111	rBV	578892	895483	70.62%	7.883%
31	15.955	2115	2122	2139	rBV	168230	276681	21.82%	2.436%
32	16.084	2141	2144	2148	rVB4	1822	2412	0.19%	0.021%
33	17.312	2350	2353	2357	rVB4	1769	2302	0.18%	0.020%
34	17.388	2363	2366	2373	rVB4	1439	1982	0.16%	0.017%
35	17.594	2395	2401	2408	rBV	383282	611149	48.19%	5.380%
36	17.694	2411	2418	2426	rVV2	707757	1096961	86.50%	9.657%

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37	17.770	2429	2431	2435	rVB3	3113	3413	0.27%	0.030%
38	18.228	2504	2509	2513	rVV2	3721	5199	0.41%	0.046%
39	18.369	2530	2533	2537	rVB3	1165	1948	0.15%	0.017%
40	18.487	2548	2553	2556	rVB4	939	1528	0.12%	0.013%
41	18.528	2556	2560	2566	rVB6	1702	3501	0.28%	0.031%
42	18.587	2566	2570	2572	rBV3	1144	1754	0.14%	0.015%
43	18.657	2579	2582	2585	rBV4	848	1415	0.11%	0.012%
44	18.904	2621	2624	2628	rVB3	1014	1463	0.12%	0.013%
45	19.004	2638	2641	2644	rBV4	1550	1786	0.14%	0.016%
46	19.268	2683	2686	2688	rVB3	1405	1364	0.11%	0.012%
47	19.362	2698	2702	2703	rBV3	2503	2808	0.22%	0.025%
48	19.386	2703	2706	2709	rVB4	4798	4988	0.39%	0.044%
49	19.533	2722	2731	2736	rBV5	10624	19779	1.56%	0.174%
50	19.609	2739	2744	2748	rVV	9274	13601	1.07%	0.120%
51	19.727	2761	2764	2766	rBV4	1146	1306	0.10%	0.011%
52	19.744	2766	2767	2771	rBV4	1470	1425	0.11%	0.013%
53	19.968	2799	2805	2813	rVV	833932	1268092	100.00%	11.163%
54	20.320	2863	2865	2868	rBV3	2205	2442	0.19%	0.021%
55	20.467	2886	2890	2891	rBV2	2769	3208	0.25%	0.028%
56	20.549	2902	2904	2907	rVV3	1286	1452	0.11%	0.013%
57	20.620	2914	2916	2918	rBV2	1663	1342	0.11%	0.012%
58	20.637	2918	2919	2922	rVV3	1927	1738	0.14%	0.015%
59	20.837	2951	2953	2956	rBV4	1951	2421	0.19%	0.021%
60	20.960	2971	2974	2979	rVB6	3242	3765	0.30%	0.033%
61	21.043	2985	2988	2989	rBV3	1628	1882	0.15%	0.017%
62	21.084	2993	2995	2997	rBV3	1767	1797	0.14%	0.016%
63	21.336	3036	3038	3040	rBV3	1736	1605	0.13%	0.014%
64	21.489	3060	3064	3069	rBV7	11637	21995	1.73%	0.194%
65	21.742	3104	3107	3112	rVB2	6273	7536	0.59%	0.066%
66	21.842	3122	3124	3126	rBV3	2150	2328	0.18%	0.020%
67	21.889	3126	3132	3142	rVB2	343355	610208	48.12%	5.372%
68	22.053	3157	3160	3166	rVB6	5225	7460	0.59%	0.066%
69	22.412	3219	3221	3223	rVB2	1960	1922	0.15%	0.017%
70	22.429	3223	3224	3226	rBV2	2465	1895	0.15%	0.017%
71	22.694	3264	3269	3274	rBV8	7823	14141	1.12%	0.124%
72	23.087	3334	3336	3341	rVB6	2221	2580	0.20%	0.023%
73	23.416	3384	3392	3397	rBV6	12931	25360	2.00%	0.223%
74	23.505	3405	3407	3408	rBV2	1578	1298	0.10%	0.011%
75	23.687	3436	3438	3439	rBV2	1687	1529	0.12%	0.013%
76	23.745	3446	3448	3449	rBV2	2543	1439	0.11%	0.013%

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77	23.822	3459	3461	3464	rBV4	1737	1649	0.13%	0.015%
78	24.262	3531	3536	3544	rVB2	14606	31684	2.50%	0.279%
79	24.944	3650	3652	3654	rBV3	1821	2138	0.17%	0.019%
80	25.056	3659	3671	3683	rVV	383055	1139116	89.83%	10.028%
81	25.291	3698	3711	3723	rBV3	211600	647527	51.06%	5.700%
82	25.438	3734	3736	3739	rBV4	1721	1680	0.13%	0.015%
83	25.631	3768	3769	3771	rBV2	1724	1302	0.10%	0.011%
84	25.937	3820	3821	3825	rBV4	1761	2291	0.18%	0.020%
85	26.460	3903	3910	3922	rVB4	20039	60493	4.77%	0.533%
86	27.805	4137	4139	4142	rBV3	1546	1692	0.13%	0.015%
87	27.894	4144	4154	4168	rVV6	18484	72095	5.69%	0.635%
88	28.546	4261	4265	4267	rBV4	1838	2519	0.20%	0.022%
89	28.575	4267	4270	4271	rBV3	1874	1685	0.13%	0.015%
90	28.869	4318	4320	4323	rBV4	1774	1449	0.11%	0.013%
91	28.969	4335	4337	4338	rBV2	1803	1610	0.13%	0.014%
92	29.004	4341	4343	4346	rBV4	2358	1995	0.16%	0.018%
93	29.398	4409	4410	4415	rVB5	2257	1760	0.14%	0.015%
94	29.439	4415	4417	4421	rBV4	1783	2472	0.19%	0.022%
95	29.639	4443	4451	4461	rVB4	10022	37136	2.93%	0.327%
96	30.056	4520	4522	4523	rBV2	1839	1516	0.12%	0.013%
97	31.043	4688	4690	4691	rBV2	1805	1635	0.13%	0.014%
98	31.107	4698	4701	4706	rBV5	2364	4276	0.34%	0.038%
99	31.724	4801	4806	4808	rBV4	5587	9860	0.78%	0.087%
100	31.912	4836	4838	4840	rBV3	2323	1925	0.15%	0.017%

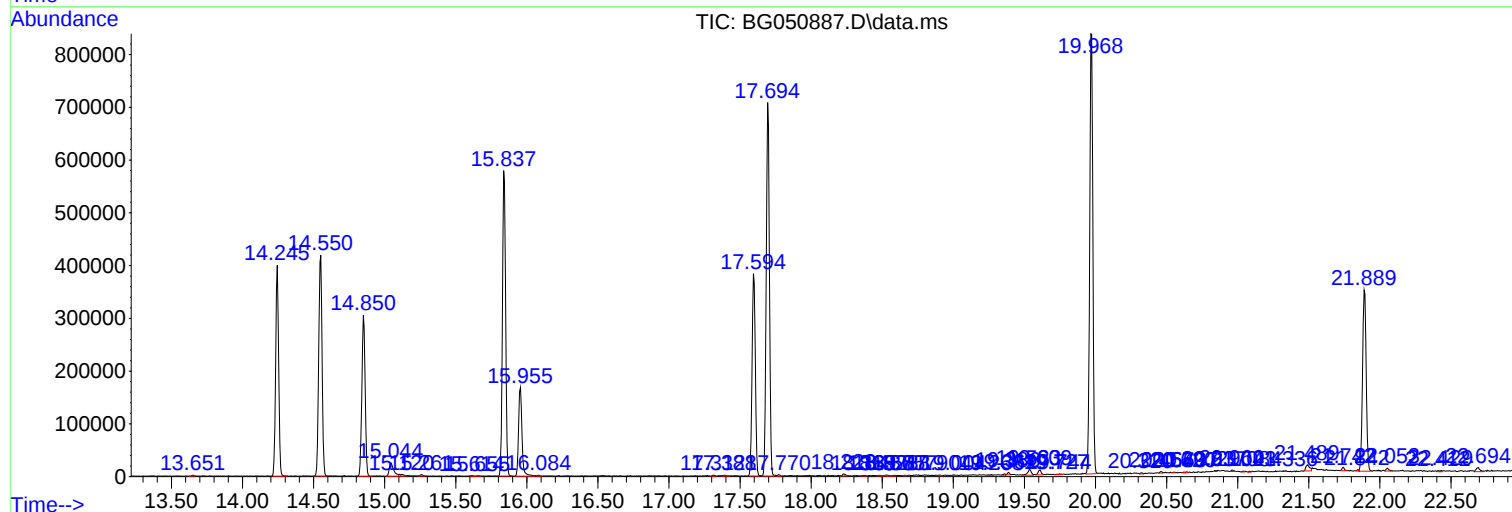
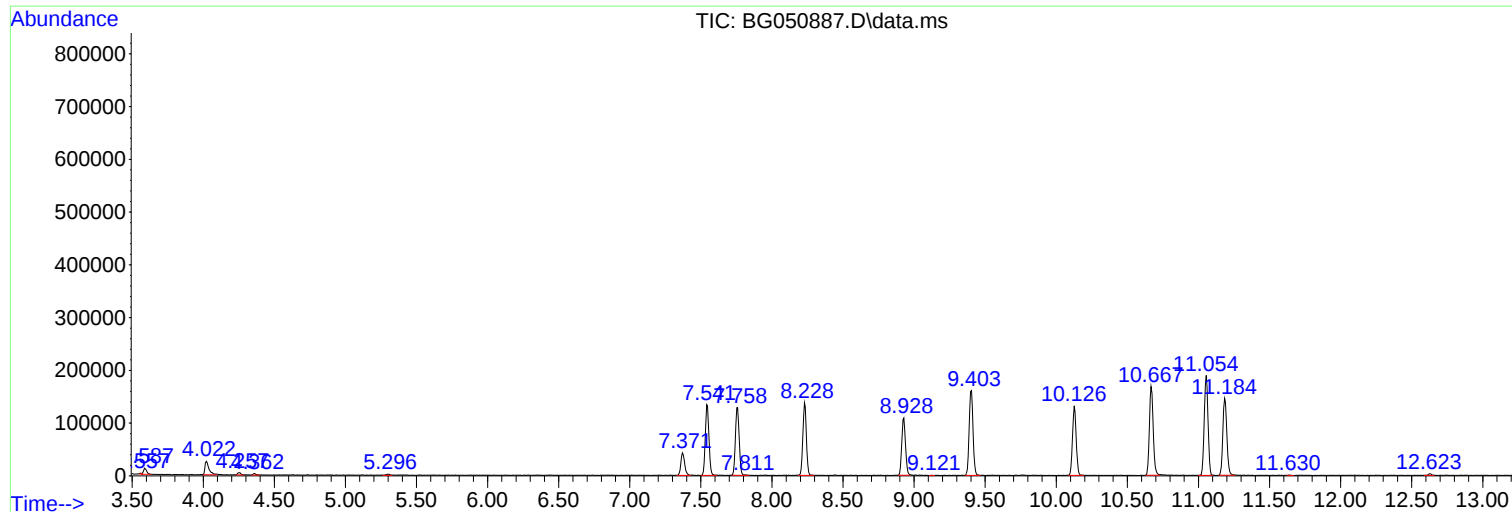
Sum of corrected areas: 11359734

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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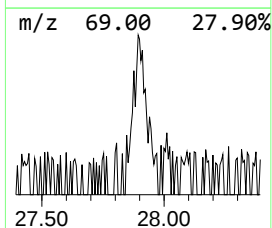
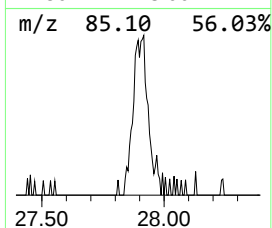
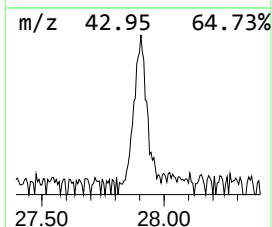
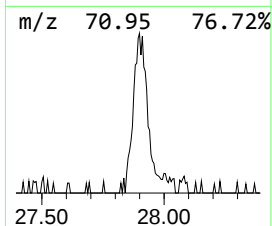
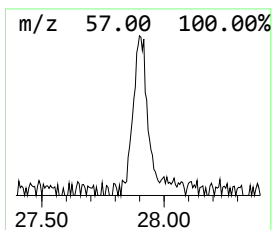
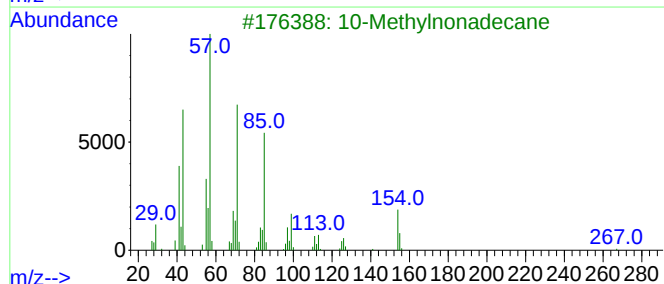
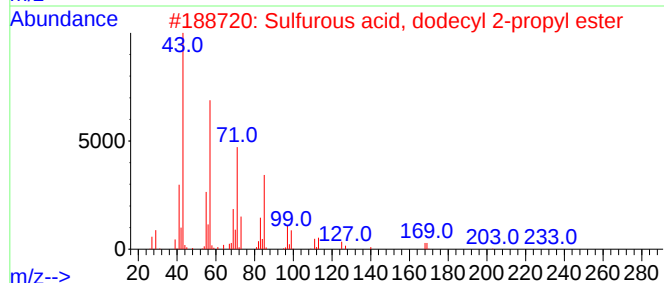
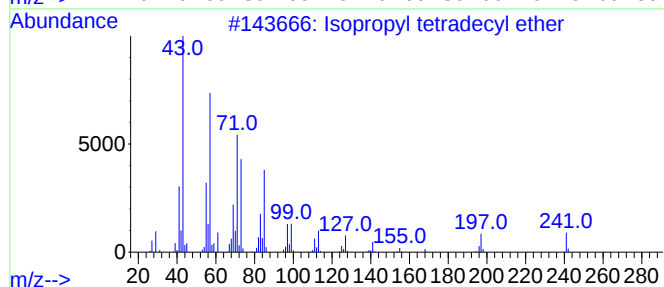
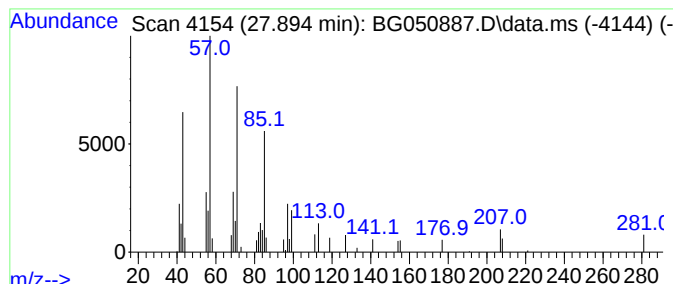
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl tetradecyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.894	2.23 ng/ul	72095	Perylene-d12	25.291

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl tetradecyl ether	256	C17H36O	1000406-34-0	86
2			Sulfurous acid, dodecyl 2-propyl...	292	C15H32O3S	1000309-12-3	86
3			10-Methylnonadecane	282	C20H42	056862-62-5	83
4			Heptacosane	380	C27H56	000593-49-7	83
5			Hentriacontane	437	C31H64	000630-04-6	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl tetra...	27.894	2.2	ng/u1	72095	6	25.291	647527	20.0