

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037112.D
 Acq On : 28 Aug 2024 01:14
 Operator : SY/MD
 Sample : P3693-18
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K75

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Title : VOC Analysis

Signal : TIC: VV037112.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.172	35	41	54	rBV	46142	76961	3.43%	0.454%
2	1.278	68	74	87	rVB2	282388	296938	13.23%	1.753%
3	1.532	146	153	170	rVB	226910	273517	12.18%	1.615%
4	2.056	308	316	329	rBV	463044	655315	29.19%	3.870%
5	3.442	745	747	748	rBV2	851	287	0.01%	0.002%
6	3.548	779	780	788	rVB8	983	944	0.04%	0.006%
7	3.664	813	816	819	rBV4	1058	646	0.03%	0.004%
8	3.693	823	825	826	rBV2	542	205	0.01%	0.001%
9	3.799	849	858	890	rBV	146953	427066	19.02%	2.522%
10	4.243	981	996	1022	rBV	349020	876816	39.06%	5.178%
11	4.641	1116	1120	1122	rBV4	1405	1030	0.05%	0.006%
12	4.670	1126	1129	1132	rBV4	874	868	0.04%	0.005%
13	4.741	1148	1151	1154	rBV4	1107	869	0.04%	0.005%
14	4.757	1154	1156	1158	rVV3	1030	541	0.02%	0.003%
15	4.815	1171	1174	1177	rBV4	1238	1050	0.05%	0.006%
16	4.844	1181	1183	1185	rVB2	822	324	0.01%	0.002%
17	4.950	1199	1216	1255	rBV2	881147	2245011	100.00%	13.257%
18	5.381	1345	1350	1353	rVB7	1678	1393	0.06%	0.008%
19	5.429	1362	1365	1370	rVB6	1408	947	0.04%	0.006%
20	5.529	1385	1396	1434	rBV	724997	1481678	66.00%	8.749%
21	5.985	1524	1538	1564	rBV	495776	1027099	45.75%	6.065%
22	6.381	1658	1661	1663	rBV4	956	713	0.03%	0.004%
23	6.590	1721	1726	1728	rBV4	1492	1245	0.06%	0.007%
24	6.648	1741	1744	1748	rBV5	1467	1226	0.05%	0.007%
25	6.696	1755	1759	1760	rBV4	1227	983	0.04%	0.006%
26	6.799	1789	1791	1794	rVB4	876	435	0.02%	0.003%
27	6.828	1798	1800	1803	rBV3	1138	767	0.03%	0.005%
28	6.911	1814	1826	1855	rBV	230729	453660	20.21%	2.679%
29	7.239	1917	1928	1955	rBV	975529	1733824	77.23%	10.238%
30	7.551	2017	2025	2048	rBV	145544	278046	12.39%	1.642%
31	8.027	2164	2173	2207	rBV	394321	799741	35.62%	4.723%
32	8.718	2386	2388	2390	rBV3	1216	483	0.02%	0.003%
33	8.780	2396	2407	2433	rBV	1111904	1836919	81.82%	10.847%
34	9.075	2497	2499	2502	rBV4	1468	1030	0.05%	0.006%
35	9.230	2544	2547	2551	rBV4	1486	1060	0.05%	0.006%
36	9.374	2589	2592	2593	rBV3	1212	603	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Title : VOC Analysis

37	9.432	2606	2610	2613	rBV5	1191	1075	0.05%	0.006%
38	9.545	2640	2645	2648	rBV5	1833	1508	0.07%	0.009%
39	9.580	2654	2656	2658	rBV3	838	387	0.02%	0.002%
40	9.661	2678	2681	2683	rBV2	500	335	0.01%	0.002%
41	9.673	2683	2685	2689	rVV5	783	631	0.03%	0.004%
42	9.702	2692	2694	2695	rBV2	933	384	0.02%	0.002%
43	9.738	2703	2705	2707	rBV2	699	290	0.01%	0.002%
44	9.779	2716	2718	2720	rBV2	1245	635	0.03%	0.004%
45	9.869	2743	2746	2749	rBV4	1193	668	0.03%	0.004%
46	9.976	2777	2779	2781	rBV3	500	284	0.01%	0.002%
47	10.008	2786	2789	2792	rBV3	1029	724	0.03%	0.004%
48	10.024	2792	2794	2797	rBV4	525	388	0.02%	0.002%
49	10.040	2797	2799	2803	rVB5	1579	941	0.04%	0.006%
50	10.062	2804	2806	2810	rVB4	1100	560	0.02%	0.003%
51	10.149	2821	2833	2854	rBV	653227	1027376	45.76%	6.067%
52	10.368	2899	2901	2904	rVB4	1467	575	0.03%	0.003%
53	10.509	2943	2945	2951	rVB7	1127	891	0.04%	0.005%
54	10.535	2951	2953	2956	rVB4	1057	508	0.02%	0.003%
55	10.551	2956	2958	2963	rBV5	1205	879	0.04%	0.005%
56	10.599	2970	2973	2976	rBV4	864	695	0.03%	0.004%
57	10.686	2998	3000	3003	rBV2	1060	726	0.03%	0.004%
58	10.715	3007	3009	3011	rBV3	1077	547	0.02%	0.003%
59	10.731	3011	3014	3015	rBV2	985	421	0.02%	0.002%
60	10.763	3021	3024	3027	rBV3	1120	703	0.03%	0.004%
61	10.776	3027	3028	3030	rBV2	902	488	0.02%	0.003%
62	10.812	3037	3039	3041	rBV3	1070	448	0.02%	0.003%
63	10.927	3073	3075	3078	rBV4	572	335	0.01%	0.002%
64	10.953	3080	3083	3085	rBV4	1088	656	0.03%	0.004%
65	11.037	3107	3109	3112	rVB4	1018	618	0.03%	0.004%
66	11.053	3112	3114	3117	rBV3	800	465	0.02%	0.003%
67	11.085	3121	3124	3128	rVB6	982	802	0.04%	0.005%
68	11.104	3128	3130	3132	rBV2	1393	702	0.03%	0.004%
69	11.117	3132	3134	3135	rBV2	832	308	0.01%	0.002%
70	11.181	3143	3154	3181	rBV	1122745	1785295	79.52%	10.542%
71	11.554	3259	3270	3294	rBV	993261	1605745	71.53%	9.482%
72	11.908	3378	3380	3382	rBV3	1641	1022	0.05%	0.006%
73	11.937	3386	3389	3390	rBV3	1121	719	0.03%	0.004%
74	12.201	3469	3471	3472	rBV2	976	352	0.02%	0.002%
75	12.278	3492	3495	3496	rBV3	1132	512	0.02%	0.003%
76	12.303	3500	3503	3504	rBV2	1002	607	0.03%	0.004%

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77	12.426	3538	3541	3544	rBV4	922	837	0.04%	0.005%
78	12.477	3553	3557	3559	rBV4	1427	1262	0.06%	0.007%
79	12.532	3572	3574	3575	rBV2	1029	431	0.02%	0.003%
80	12.593	3589	3593	3596	rBV6	1394	1326	0.06%	0.008%
81	12.763	3640	3646	3648	rVB6	1361	1347	0.06%	0.008%
82	12.779	3648	3651	3652	rBV3	769	328	0.01%	0.002%
83	13.082	3743	3745	3747	rBV2	1143	488	0.02%	0.003%
84	13.143	3762	3764	3766	rBV3	1054	314	0.01%	0.002%
85	13.181	3774	3776	3779	rBV4	862	563	0.03%	0.003%
86	13.336	3821	3824	3828	rBV4	1642	1322	0.06%	0.008%
87	13.352	3828	3829	3831	rBV2	750	337	0.02%	0.002%
88	13.795	3964	3967	3970	rBV4	1687	1137	0.05%	0.007%
89	13.988	4024	4027	4029	rBV4	1644	1028	0.05%	0.006%
90	14.181	4085	4087	4089	rBV3	1732	1086	0.05%	0.006%
91	14.274	4112	4116	4118	rBV5	1762	1379	0.06%	0.008%

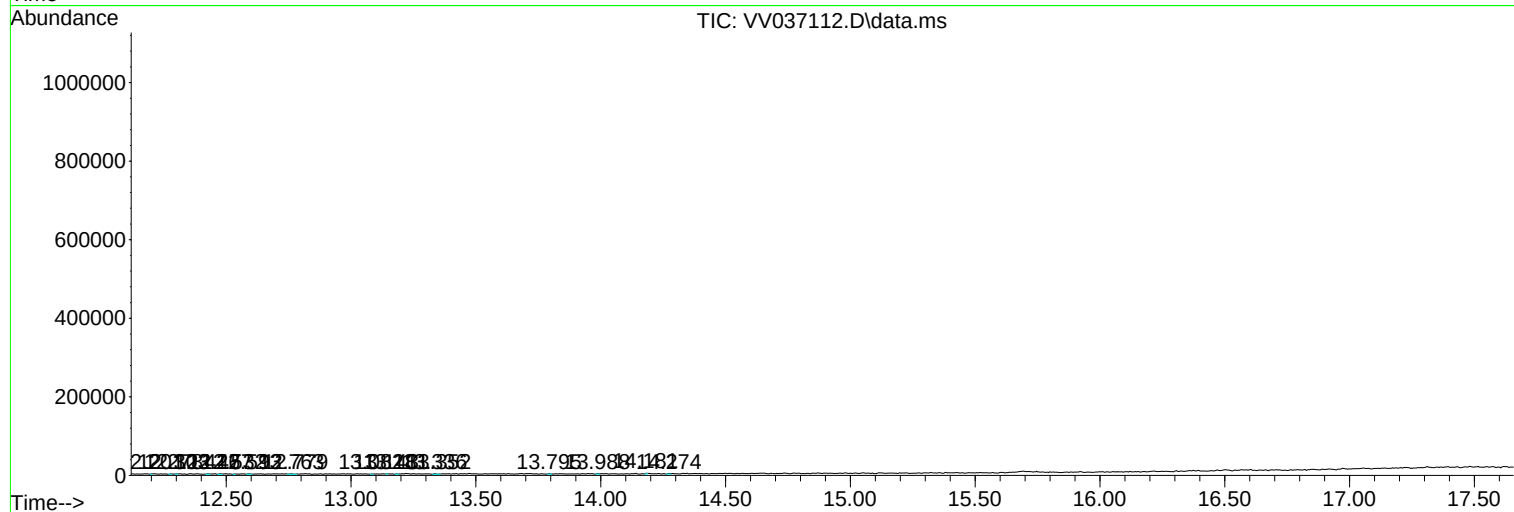
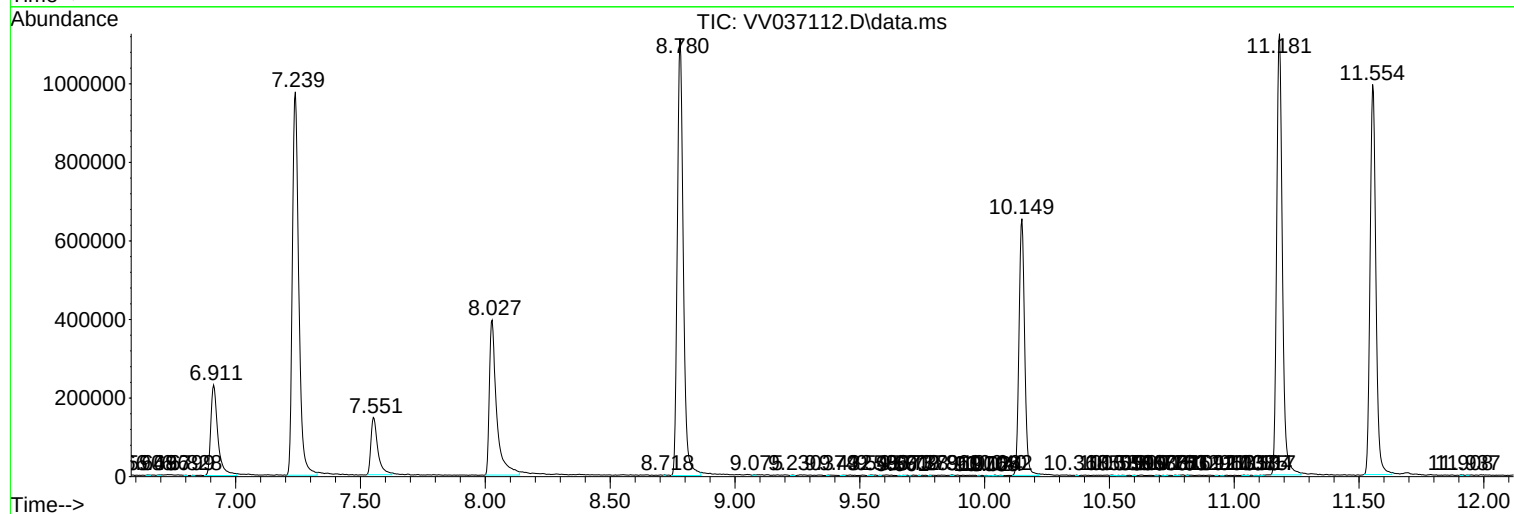
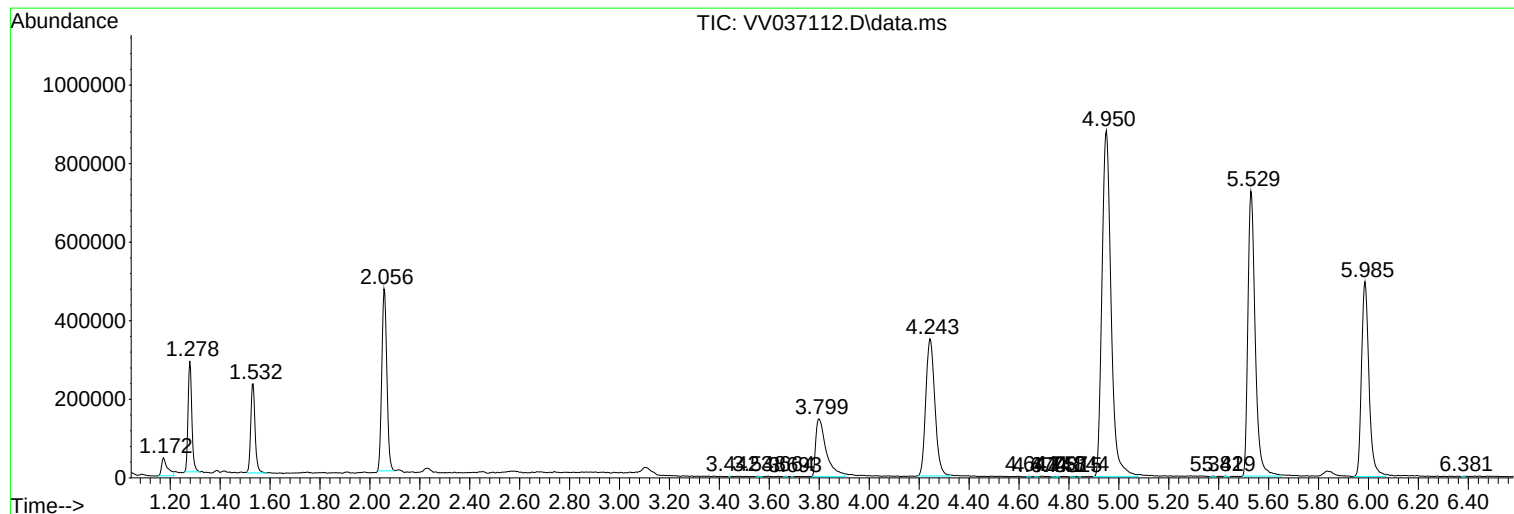
Sum of corrected areas: 16934630

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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



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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
Sulfur dioxide	1.172	2.6	ug/L	76961	1	5.529	1481680	50.0