

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
 Data File : VV032906.D
 Acq On : 10 Nov 2023 21:32
 Operator : SY/MD
 Sample : 05296-01 10X
 Misc : 5.28gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R1

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\SFAMVLM103123WMA.M

Title : VOC Analysis

Signal : TIC: VV032906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	24	rVB5	1856	1544	0.10%	0.012%
2	1.188	41	46	47	rBV4	1686	1377	0.09%	0.011%
3	1.278	68	74	88	rBV	188727	210660	14.04%	1.607%
4	1.523	143	150	163	rVB	179985	215582	14.37%	1.644%
5	2.056	307	316	331	rBV	355996	520654	34.69%	3.972%
6	2.452	430	439	441	rBV8	3391	4774	0.32%	0.036%
7	2.664	501	505	507	rBV5	1747	1266	0.08%	0.010%
8	2.683	507	511	513	rBV5	1915	1470	0.10%	0.011%
9	2.828	551	556	562	rBV8	1568	1944	0.13%	0.015%
10	2.957	592	596	600	rBV6	2160	1626	0.11%	0.012%
11	2.982	600	604	605	rBV4	1827	1073	0.07%	0.008%
12	3.092	632	638	640	rBV7	2168	1892	0.13%	0.014%
13	3.220	674	678	680	rBV6	1504	1271	0.08%	0.010%
14	3.272	689	694	696	rVB6	1872	1431	0.10%	0.011%
15	3.326	709	711	718	rVB7	1378	1160	0.08%	0.009%
16	3.477	754	758	763	rVB6	1412	1303	0.09%	0.010%
17	3.558	778	783	785	rBV4	1761	1245	0.08%	0.009%
18	3.612	794	800	803	rVB7	1735	1595	0.11%	0.012%
19	3.693	822	825	829	rVB7	1761	1142	0.08%	0.009%
20	3.786	845	854	881	rBV	79848	227045	15.13%	1.732%
21	4.002	919	921	925	rVB5	2539	1818	0.12%	0.014%
22	4.063	936	940	942	rBV6	1821	1632	0.11%	0.012%
23	4.249	980	998	1025	rBV	231001	618687	41.23%	4.719%
24	4.538	1083	1088	1089	rBV5	1420	1113	0.07%	0.008%
25	4.622	1110	1114	1118	rVB5	1603	1235	0.08%	0.009%
26	4.747	1149	1153	1155	rBV5	1659	1134	0.08%	0.009%
27	4.883	1190	1195	1197	rVB6	1546	1421	0.09%	0.011%
28	4.956	1200	1218	1256	rBV2	538523	1500672	100.00%	11.447%
29	5.397	1352	1355	1358	rVB5	2188	1297	0.09%	0.010%
30	5.413	1358	1360	1364	rBV5	1457	1360	0.09%	0.010%
31	5.535	1386	1398	1426	rBV	417295	906469	60.40%	6.915%
32	5.831	1483	1490	1506	rVB8	11584	25397	1.69%	0.194%
33	5.989	1526	1539	1572	rVV	312416	686355	45.74%	5.236%
34	6.339	1645	1648	1651	rVB5	2130	1565	0.10%	0.012%
35	6.693	1754	1758	1760	rBV4	1730	1452	0.10%	0.011%
36	6.915	1816	1827	1848	rBV	161160	310203	20.67%	2.366%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Title : VOC Analysis

37	7.082	1875	1879	1882	rBV6	2194	1706	0.11%	0.013%
38	7.246	1918	1930	1956	rVV	632788	1158556	77.20%	8.838%
39	7.509	2010	2012	2015	rBV4	1550	1091	0.07%	0.008%
40	7.554	2016	2026	2049	rVV	116838	216098	14.40%	1.648%
41	7.763	2089	2091	2096	rBV6	1503	1177	0.08%	0.009%
42	7.911	2125	2137	2155	rBV2	44192	83434	5.56%	0.636%
43	8.027	2164	2173	2213	rVV	286492	582379	38.81%	4.442%
44	8.275	2247	2250	2251	rBV3	2320	1440	0.10%	0.011%
45	8.358	2271	2276	2280	rBV6	2759	2525	0.17%	0.019%
46	8.786	2398	2409	2435	rBV	714274	1192535	79.47%	9.097%
47	8.956	2452	2462	2473	rVB	13429	24557	1.64%	0.187%
48	9.079	2489	2500	2514	rBV	113739	195808	13.05%	1.494%
49	9.480	2615	2625	2644	rVV	71555	125347	8.35%	0.956%
50	9.577	2651	2655	2658	rBV7	1509	1599	0.11%	0.012%
51	9.734	2698	2704	2707	rBV6	2692	2889	0.19%	0.022%
52	9.869	2740	2746	2747	rVV5	2040	1832	0.12%	0.014%
53	10.078	2809	2811	2820	rVB7	2776	3397	0.23%	0.026%
54	10.156	2823	2835	2856	rVV	448380	719408	47.94%	5.488%
55	10.291	2873	2877	2881	rBV7	2141	2276	0.15%	0.017%
56	10.371	2899	2902	2903	rBV3	2130	1311	0.09%	0.010%
57	10.390	2903	2908	2914	rVV7	4704	6032	0.40%	0.046%
58	10.484	2930	2937	2943	rBV10	3728	5251	0.35%	0.040%
59	10.718	3007	3010	3014	rVB5	2059	1457	0.10%	0.011%
60	10.860	3049	3054	3061	rVB8	5771	7758	0.52%	0.059%
61	11.043	3107	3111	3113	rBV4	2117	1391	0.09%	0.011%
62	11.188	3145	3156	3177	rBV	761354	1198122	79.84%	9.139%
63	11.329	3198	3200	3206	rVB7	3362	2336	0.16%	0.018%
64	11.365	3209	3211	3214	rVB4	3916	1927	0.13%	0.015%
65	11.416	3225	3227	3231	rVB5	2227	1582	0.11%	0.012%
66	11.458	3238	3240	3244	rBV5	1623	1238	0.08%	0.009%
67	11.484	3244	3248	3249	rBV4	1818	1074	0.07%	0.008%
68	11.512	3253	3257	3260	rVV5	1822	1473	0.10%	0.011%
69	11.561	3261	3272	3292	rVV	744079	1214193	80.91%	9.262%
70	11.715	3316	3320	3324	rBV7	2490	1928	0.13%	0.015%
71	11.760	3331	3334	3337	rBV6	2529	1769	0.12%	0.013%
72	11.911	3379	3381	3386	rBV5	1229	1067	0.07%	0.008%
73	12.059	3424	3427	3431	rBV6	2570	1959	0.13%	0.015%
74	12.136	3449	3451	3459	rVB9	2255	2375	0.16%	0.018%
75	12.175	3459	3463	3464	rBV4	2123	1536	0.10%	0.012%
76	12.255	3483	3488	3490	rBV5	2072	1682	0.11%	0.013%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Title : VOC Analysis

77	12.352	3512	3518	3519	rBV4	3776	3673	0.24%	0.028%
78	12.410	3530	3536	3543	rVB8	6818	9515	0.63%	0.073%
79	12.484	3556	3559	3560	rBV3	2056	1165	0.08%	0.009%
80	12.509	3561	3567	3579	rVB5	10839	21158	1.41%	0.161%
81	12.586	3585	3591	3606	rVB5	5346	11674	0.78%	0.089%
82	12.709	3626	3629	3631	rBV3	1563	1304	0.09%	0.010%
83	12.744	3633	3640	3648	rVV3	2238	3923	0.26%	0.030%
84	12.799	3654	3657	3658	rBV2	2209	1260	0.08%	0.010%
85	12.879	3679	3682	3684	rBV4	3121	2212	0.15%	0.017%
86	12.943	3694	3702	3707	rBV4	6606	11092	0.74%	0.085%
87	13.201	3769	3782	3804	rBV	377592	603599	40.22%	4.604%
88	13.413	3846	3848	3851	rVB4	2286	1168	0.08%	0.009%
89	13.448	3853	3859	3864	rBV3	7233	9903	0.66%	0.076%
90	13.683	3920	3932	3945	rBV2	171404	271257	18.08%	2.069%
91	13.844	3978	3982	3988	rVB5	8525	9609	0.64%	0.073%
92	14.184	4085	4088	4090	rBV3	1803	1181	0.08%	0.009%
93	14.712	4249	4252	4254	rBV4	1984	1337	0.09%	0.010%
94	14.760	4258	4267	4285	rVB5	53212	96261	6.41%	0.734%
95	15.104	4372	4374	4379	rBV5	1706	1508	0.10%	0.012%
96	15.159	4388	4391	4395	rBV6	1670	1604	0.11%	0.012%
97	15.223	4406	4411	4415	rBV8	2797	3160	0.21%	0.024%
98	15.397	4463	4465	4470	rBV6	2891	1900	0.13%	0.014%
99	15.474	4486	4489	4492	rVB4	2106	1066	0.07%	0.008%
100	15.750	4573	4575	4577	rBV3	2676	1464	0.10%	0.011%

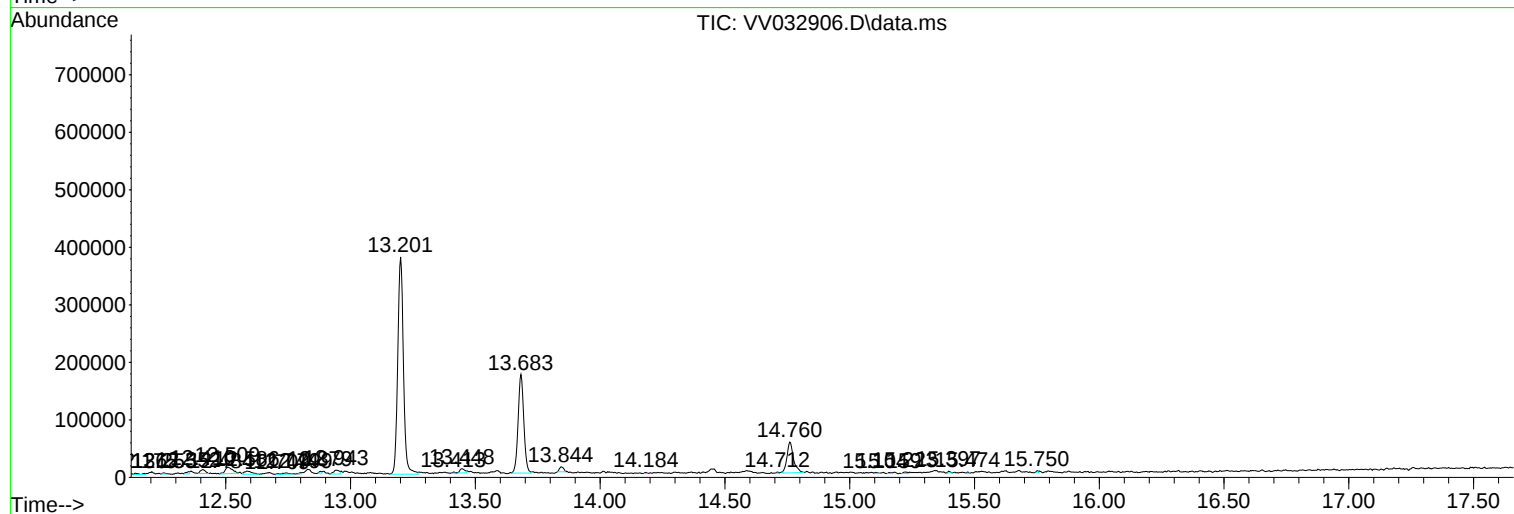
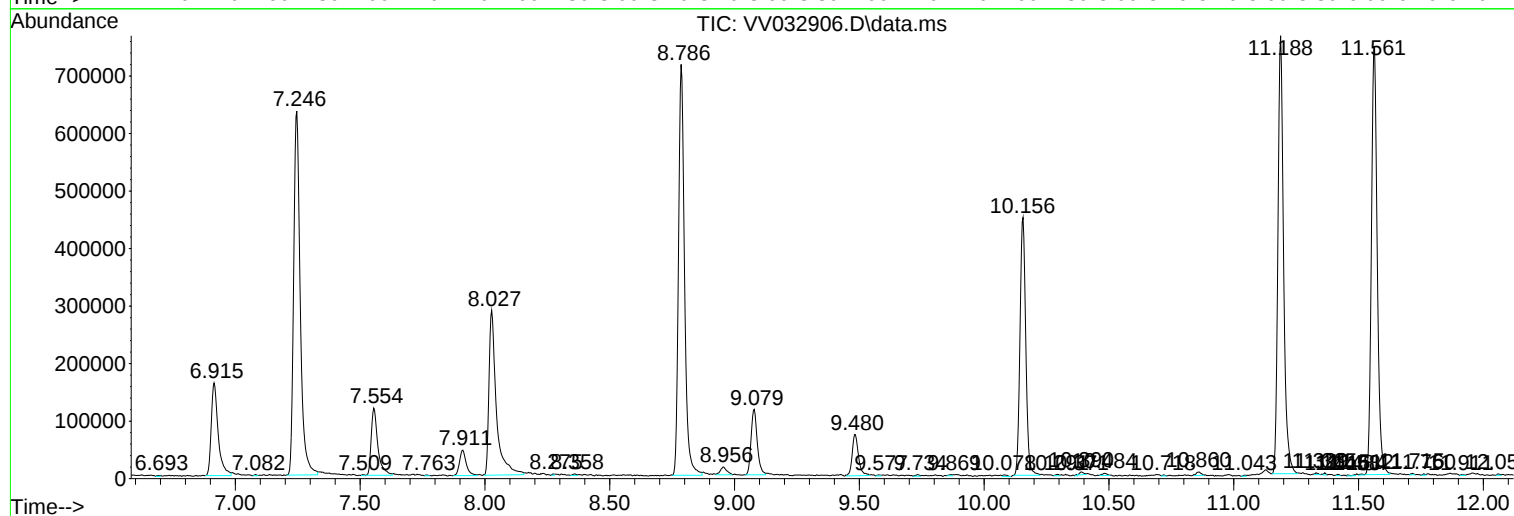
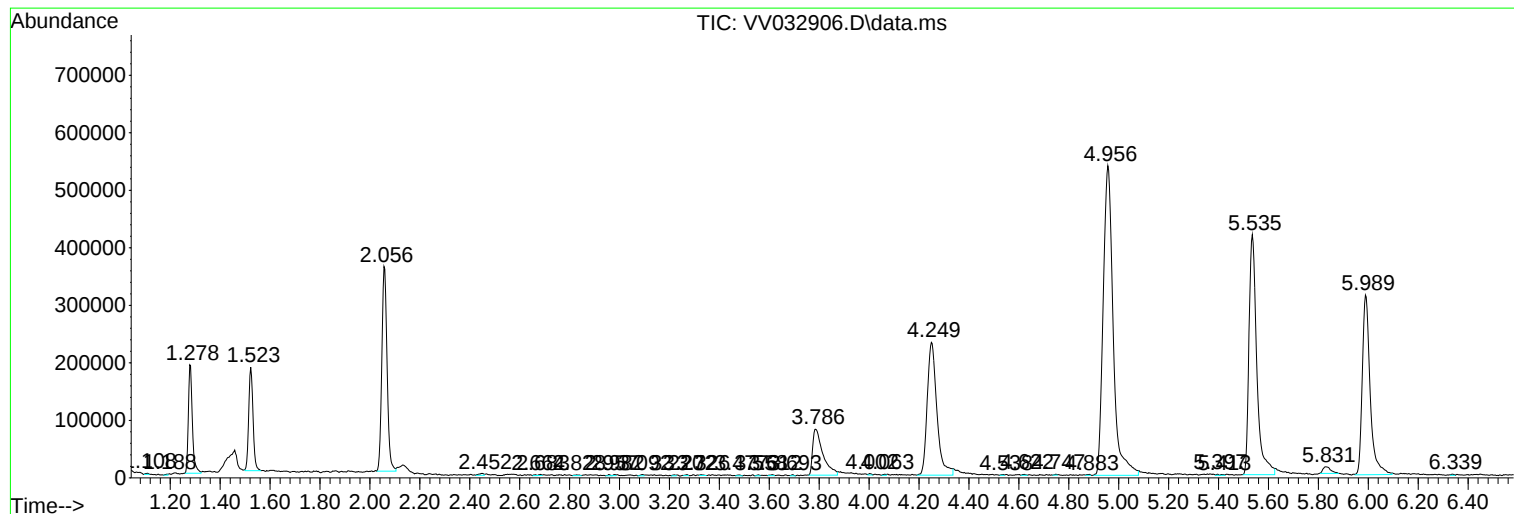
Sum of corrected areas: 13109372

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

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



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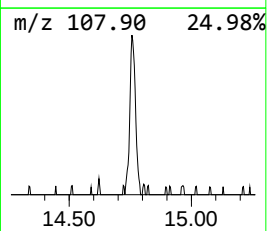
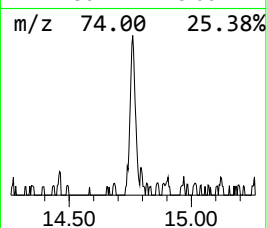
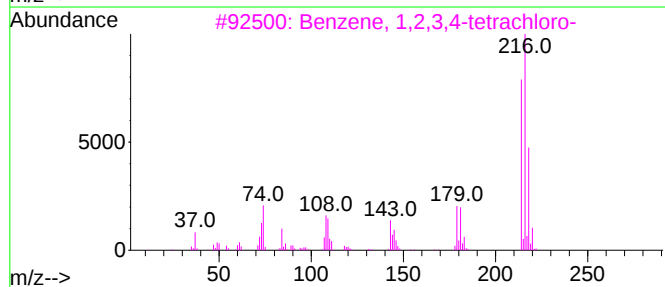
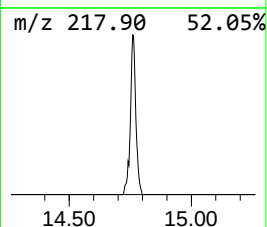
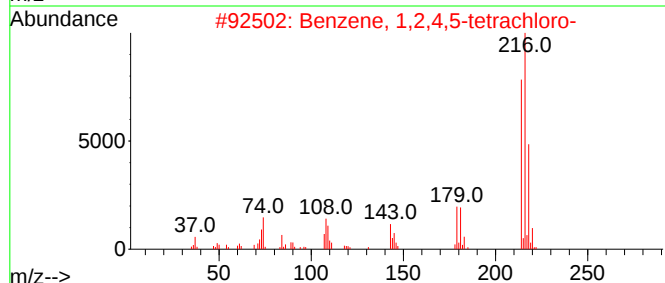
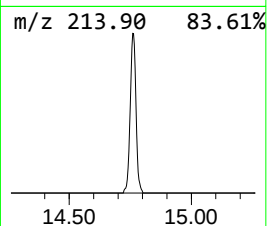
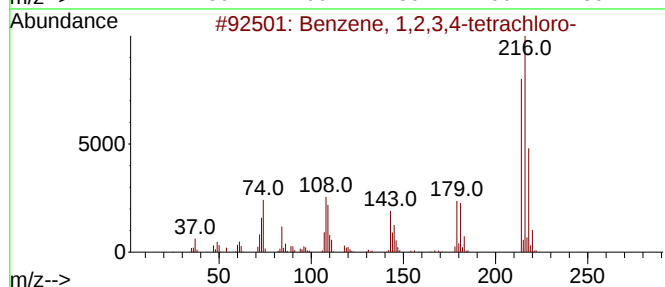
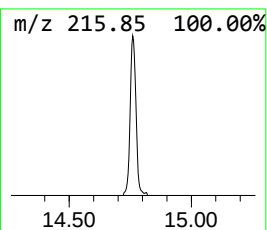
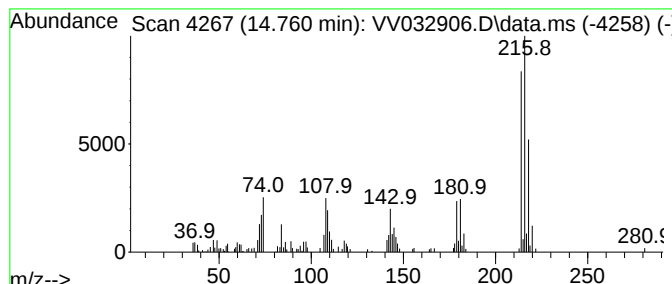
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,2,3,4-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.760	4.02 ug/L	96261	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
2			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
3			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
4			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
5			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,...	14.760	4.0	ug/L	96261	3	11.188	1198120	50.0