

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048056.D
 Acq On : 14 Apr 2022 14:25
 Operator : SY/MD
 Sample : N2316-06ME
 Misc : 6.23g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNQ4ME

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_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU048056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	74	80	122	rVB	62740	152022	4.13%	1.290%
2	2.539	362	373	388	rBV	176314	311524	8.46%	2.644%
3	2.871	473	476	482	rBV2	575	719	0.02%	0.006%
4	3.285	602	605	608	rBV2	323	228	0.01%	0.002%
5	3.372	629	632	636	rVB2	257	135	0.00%	0.001%
6	3.440	650	653	654	rBV	183	105	0.00%	0.001%
7	3.494	668	670	673	rBV2	334	191	0.01%	0.002%
8	3.527	677	680	684	rBV2	208	167	0.00%	0.001%
9	3.607	702	705	708	rBV2	361	246	0.01%	0.002%
10	3.642	714	716	717	rBV2	139	50	0.00%	0.000%
11	3.655	717	720	724	rVV3	282	281	0.01%	0.002%
12	3.703	733	735	738	rBV	192	114	0.00%	0.001%
13	3.784	757	760	762	rBV2	341	236	0.01%	0.002%
14	3.819	768	771	774	rBV2	236	133	0.00%	0.001%
15	3.909	796	799	801	rBV2	216	149	0.00%	0.001%
16	3.932	805	806	808	rBV	73	39	0.00%	0.000%
17	3.954	808	813	816	rBV2	306	336	0.01%	0.003%
18	3.993	822	825	828	rBV2	337	271	0.01%	0.002%
19	4.102	857	859	861	rBV	137	98	0.00%	0.001%
20	4.163	876	878	881	rVB2	219	93	0.00%	0.001%
21	4.208	890	892	893	rBV2	247	122	0.00%	0.001%
22	4.237	898	901	903	rBV2	252	171	0.00%	0.001%
23	4.276	910	913	915	rBV	172	97	0.00%	0.001%
24	4.343	932	934	938	rBV	200	127	0.00%	0.001%
25	4.462	965	971	974	rBV	313	252	0.01%	0.002%
26	4.555	997	1000	1003	rBV2	130	105	0.00%	0.001%
27	4.645	1014	1028	1092	rBV	75231	294449	7.99%	2.499%
28	4.983	1130	1133	1137	rVB2	536	347	0.01%	0.003%
29	5.063	1142	1158	1184	rVV	180262	416446	11.30%	3.535%
30	5.250	1214	1216	1218	rBV3	240	83	0.00%	0.001%
31	5.289	1223	1228	1230	rBV2	630	606	0.02%	0.005%
32	5.533	1300	1304	1307	rBV2	150	151	0.00%	0.001%
33	5.555	1307	1311	1315	rVB	221	218	0.01%	0.002%
34	5.613	1323	1329	1333	rBV3	230	245	0.01%	0.002%
35	5.719	1342	1362	1395	rBV2	420217	1132051	30.73%	9.610%
36	5.957	1433	1436	1437	rBV	172	105	0.00%	0.001%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

37	5.989	1441	1446	1449	rBV3	422	373	0.01%	0.003%
38	6.102	1477	1481	1483	rBV2	418	306	0.01%	0.003%
39	6.131	1488	1490	1491	rBV	305	154	0.00%	0.001%
40	6.247	1512	1526	1558	rBV	374745	745516	20.24%	6.328%
41	6.481	1597	1599	1601	rBV2	239	104	0.00%	0.001%
42	6.526	1606	1613	1621	rVB4	1543	2518	0.07%	0.021%
43	6.565	1621	1625	1628	rBV2	267	270	0.01%	0.002%
44	6.604	1632	1637	1638	rBV2	448	403	0.01%	0.003%
45	6.690	1647	1664	1694	rBV	235440	486783	13.21%	4.132%
46	6.903	1728	1730	1736	rBV2	286	208	0.01%	0.002%
47	7.195	1811	1821	1850	rBV4	7534	23493	0.64%	0.199%
48	7.330	1861	1863	1864	rVB4	199	48	0.00%	0.000%
49	7.369	1872	1875	1877	rBV2	205	127	0.00%	0.001%
50	7.398	1882	1884	1887	rBV2	182	119	0.00%	0.001%
51	7.417	1887	1890	1891	rBV2	378	220	0.01%	0.002%
52	7.497	1906	1915	1924	rBV7	4755	9224	0.25%	0.078%
53	7.568	1926	1937	1956	rVB2	103123	199270	5.41%	1.692%
54	7.803	2007	2010	2011	rBV2	300	173	0.00%	0.001%
55	7.822	2014	2016	2018	rBV	216	115	0.00%	0.001%
56	7.845	2018	2023	2025	rBV4	638	556	0.02%	0.005%
57	7.899	2027	2040	2055	rBV	448203	816923	22.18%	6.935%
58	8.182	2117	2128	2156	rVB	65318	137041	3.72%	1.163%
59	8.282	2157	2159	2164	rBV2	441	295	0.01%	0.003%
60	8.546	2239	2241	2243	rBV2	218	68	0.00%	0.001%
61	8.581	2249	2252	2256	rVB4	514	384	0.01%	0.003%
62	8.604	2256	2259	2260	rBV2	211	112	0.00%	0.001%
63	8.665	2260	2278	2306	rBV	307142	686740	18.64%	5.829%
64	8.912	2350	2355	2358	rBV2	439	442	0.01%	0.004%
65	9.301	2474	2476	2477	rVB	245	94	0.00%	0.001%
66	9.340	2486	2488	2490	rVB2	190	59	0.00%	0.001%
67	9.452	2500	2523	2557	rBV2	1468331	3683765	100.00%	31.270%
68	9.613	2570	2573	2575	rBV	459	307	0.01%	0.003%
69	9.658	2584	2587	2589	rBV2	472	271	0.01%	0.002%
70	9.694	2592	2598	2607	rVV4	1440	2566	0.07%	0.022%
71	9.777	2621	2624	2628	rBV2	269	234	0.01%	0.002%
72	9.809	2632	2634	2637	rBV	130	114	0.00%	0.001%
73	9.835	2640	2642	2643	rBV	294	117	0.00%	0.001%
74	9.996	2689	2692	2697	rBV2	338	280	0.01%	0.002%
75	10.018	2697	2699	2702	rVV2	196	108	0.00%	0.001%
76	10.099	2719	2724	2725	rBV2	589	490	0.01%	0.004%

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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

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

77	10.140	2735	2737	2740	rBV	287	186	0.01%	0.002%
78	10.340	2796	2799	2804	rVB2	266	261	0.01%	0.002%
79	10.378	2804	2811	2814	rBV3	416	530	0.01%	0.004%
80	10.475	2835	2841	2844	rBV2	418	414	0.01%	0.004%
81	10.558	2866	2867	2869	rBV	150	64	0.00%	0.001%
82	10.594	2876	2878	2879	rBV	293	101	0.00%	0.001%
83	10.645	2890	2894	2895	rBV	349	198	0.01%	0.002%
84	10.767	2918	2932	2947	rBV	390662	633798	17.21%	5.380%
85	10.864	2957	2962	2964	rBV3	535	448	0.01%	0.004%
86	11.057	3020	3022	3024	rBV	445	242	0.01%	0.002%
87	11.282	3089	3092	3094	rBV2	308	197	0.01%	0.002%
88	11.581	3179	3185	3189	rBV4	983	963	0.03%	0.008%
89	11.623	3195	3198	3200	rBV3	391	286	0.01%	0.002%
90	11.639	3200	3203	3209	rVB4	897	846	0.02%	0.007%
91	11.819	3246	3259	3276	rBV	601614	978463	26.56%	8.306%
92	12.198	3365	3377	3396	rVB	503655	845662	22.96%	7.179%
93	13.841	3878	3888	3904	rBV	78119	126085	3.42%	1.070%
94	15.999	4552	4559	4569	rVB	51493	78627	2.13%	0.667%

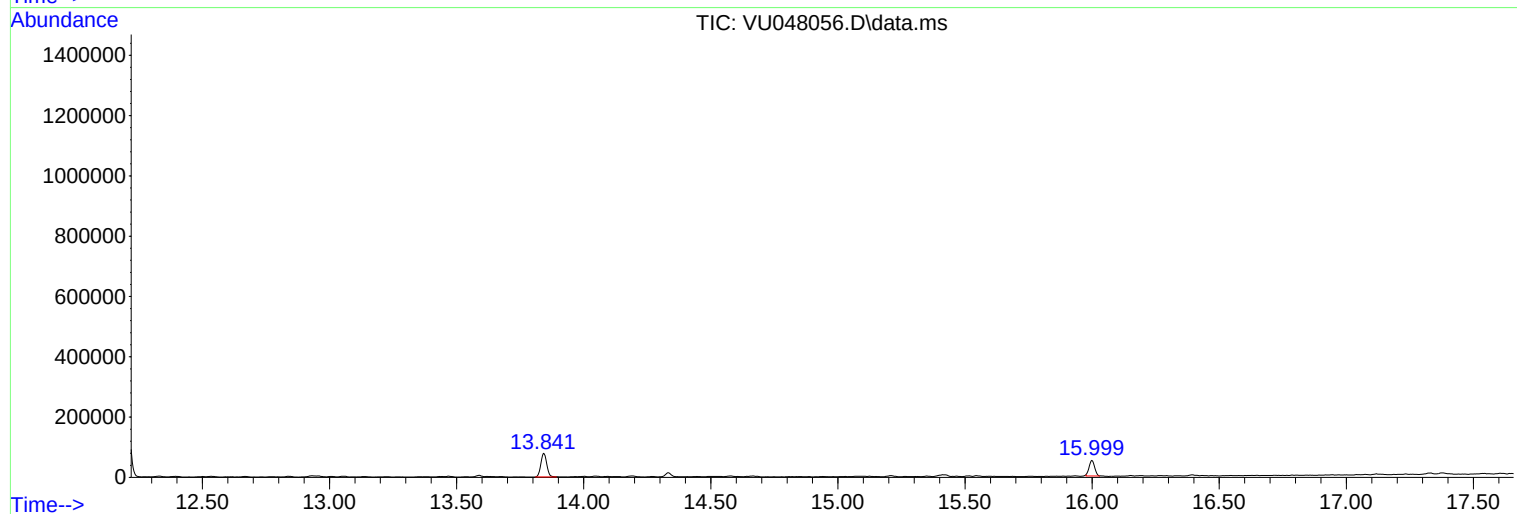
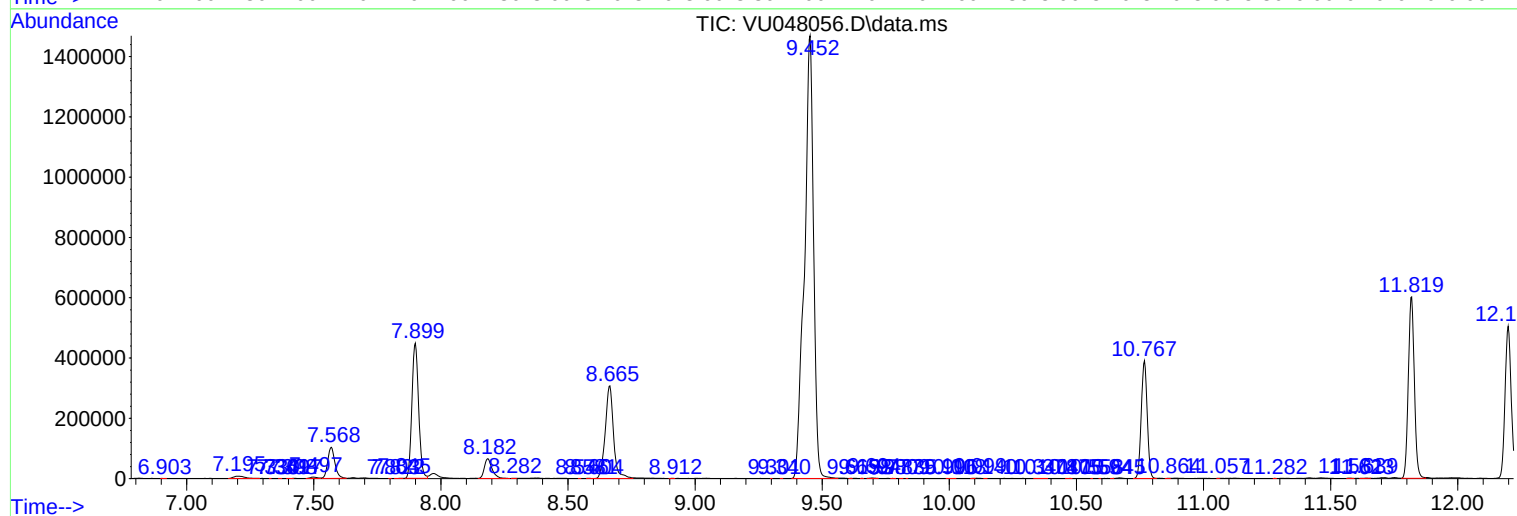
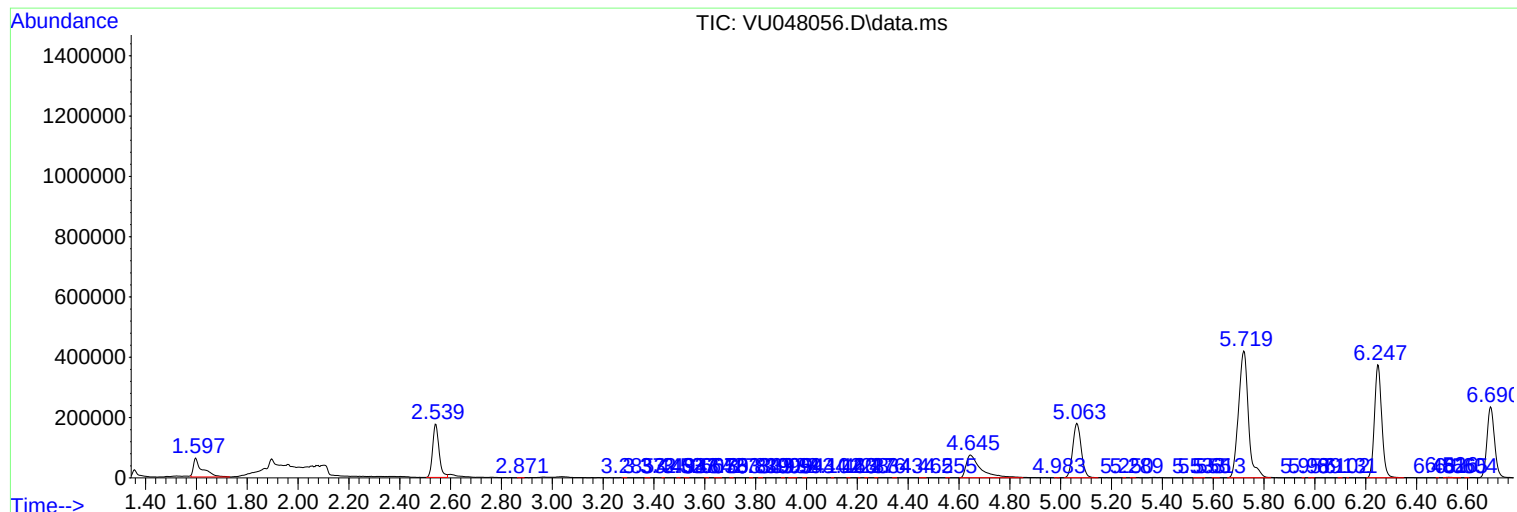
Sum of corrected areas: 11780473

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Instrument :
MSVOA_U
ClientSampleId :
ETNQ4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNQ4ME

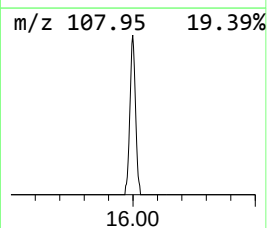
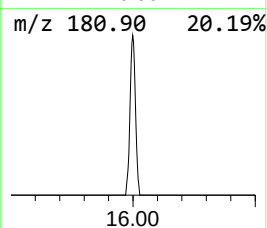
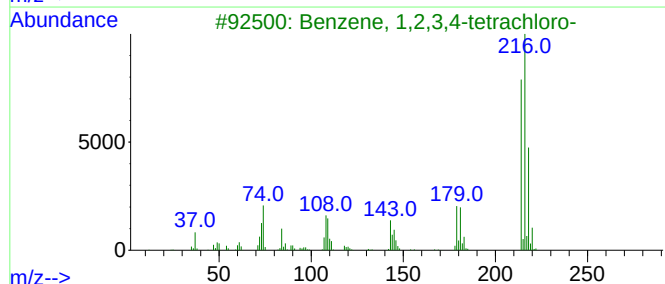
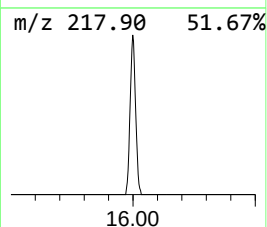
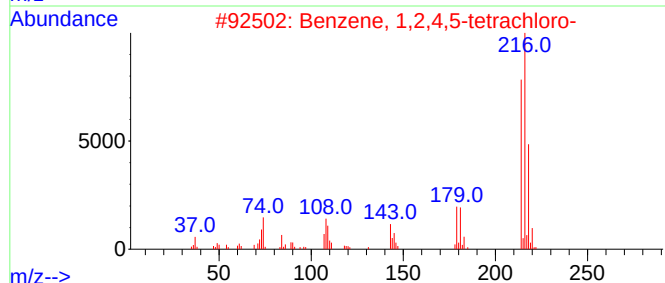
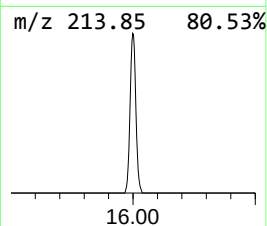
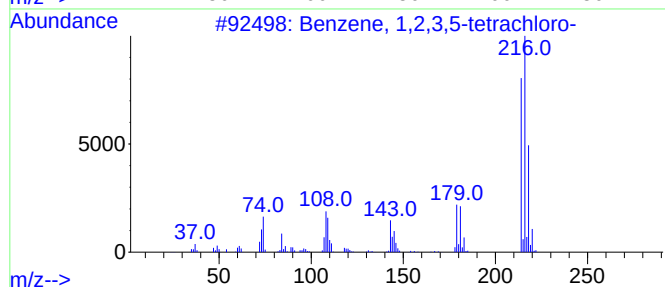
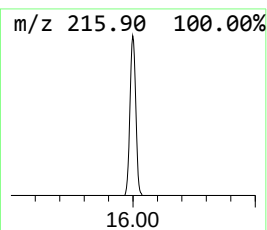
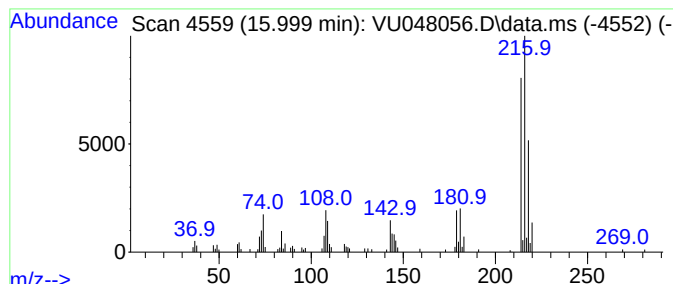
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, 1,2,3,5-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.999	4.02 ug/L	78627	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	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, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	98
5			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	98



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,...	15.999	4.0	ug/L	78627	3	11.819	978463	50.0