

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
 Data File : VV035291.D
 Acq On : 18 Apr 2024 18:26
 Operator : SY/MD
 Sample : P2157-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RJ6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Title : VOC Analysis

Signal : TIC: VV035291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	88	rVB	214402	227151	13.82%	1.820%
2	1.526	145	151	173	rVB	191362	236063	14.36%	1.891%
3	2.056	307	316	330	rBV	360954	516027	31.40%	4.134%
4	2.619	488	491	492	rBV2	448	253	0.02%	0.002%
5	2.658	500	503	507	rBV3	347	317	0.02%	0.003%
6	2.899	575	578	586	rBV4	538	518	0.03%	0.004%
7	2.957	593	596	598	rBV2	327	199	0.01%	0.002%
8	2.986	603	605	608	rBV2	312	199	0.01%	0.002%
9	3.082	630	635	638	rBV3	651	482	0.03%	0.004%
10	3.121	643	647	648	rBV2	331	242	0.01%	0.002%
11	3.207	671	674	677	rBV3	437	281	0.02%	0.002%
12	3.233	680	682	687	rVB3	262	140	0.01%	0.001%
13	3.259	687	690	693	rBV2	196	157	0.01%	0.001%
14	3.436	744	745	746	rBV2	104	21	0.00%	0.000%
15	3.449	747	749	750	rBV2	157	51	0.00%	0.000%
16	3.477	756	758	760	rVB	365	174	0.01%	0.001%
17	3.506	760	767	768	rBV3	213	220	0.01%	0.002%
18	3.526	772	773	778	rVB4	301	205	0.01%	0.002%
19	3.548	778	780	781	rBV4	271	104	0.01%	0.001%
20	3.622	801	803	805	rBV2	291	135	0.01%	0.001%
21	3.645	808	810	812	rBV2	184	82	0.00%	0.001%
22	3.699	824	827	832	rBV3	259	233	0.01%	0.002%
23	3.789	846	855	906	rBV	121408	364077	22.15%	2.917%
24	4.246	982	997	1027	rBV	254650	652701	39.71%	5.230%
25	4.722	1141	1145	1146	rBV	534	362	0.02%	0.003%
26	4.809	1169	1172	1174	rBV4	268	223	0.01%	0.002%
27	4.953	1201	1217	1270	rBV2	611211	1643579	100.00%	13.169%
28	5.445	1367	1370	1371	rBV2	565	327	0.02%	0.003%
29	5.532	1387	1397	1429	rBV	349722	738845	44.95%	5.920%
30	5.928	1519	1520	1522	rVB	359	123	0.01%	0.001%
31	5.985	1525	1538	1563	rBV	357373	746298	45.41%	5.979%
32	6.342	1644	1649	1653	rVB5	715	678	0.04%	0.005%
33	6.410	1665	1670	1672	rBV2	567	425	0.03%	0.003%
34	6.436	1676	1678	1682	rBV4	424	244	0.01%	0.002%
35	6.564	1716	1718	1719	rVB	303	99	0.01%	0.001%
36	6.587	1722	1725	1726	rBV2	227	109	0.01%	0.001%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Title : VOC Analysis

37	6.603	1726	1730	1731	rBV2	764	446	0.03%	0.004%
38	6.628	1736	1738	1740	rBV2	589	281	0.02%	0.002%
39	6.718	1764	1766	1769	rVB3	616	282	0.02%	0.002%
40	6.738	1769	1772	1773	rBV	218	139	0.01%	0.001%
41	6.767	1780	1781	1784	rVB2	346	115	0.01%	0.001%
42	6.805	1790	1793	1796	rBV3	476	219	0.01%	0.002%
43	6.825	1796	1799	1801	rBV	290	163	0.01%	0.001%
44	6.854	1806	1808	1809	rBV	173	77	0.00%	0.001%
45	6.911	1814	1826	1860	rBV	171631	339105	20.63%	2.717%
46	7.108	1886	1887	1890	rBV3	458	231	0.01%	0.002%
47	7.243	1918	1929	1961	rBV	676807	1208496	73.53%	9.683%
48	7.554	2017	2026	2055	rBV	114526	219706	13.37%	1.760%
49	7.963	2146	2153	2158	rBV3	544	615	0.04%	0.005%
50	7.992	2158	2162	2163	rBV	525	300	0.02%	0.002%
51	8.024	2163	2172	2215	rBV	366411	749569	45.61%	6.006%
52	8.680	2373	2376	2379	rBV3	587	336	0.02%	0.003%
53	8.738	2389	2394	2396	rBV	594	420	0.03%	0.003%
54	8.783	2397	2408	2441	rBV2	553951	1190644	72.44%	9.540%
55	9.169	2526	2528	2530	rBV2	340	175	0.01%	0.001%
56	9.287	2563	2565	2569	rBV4	443	294	0.02%	0.002%
57	9.349	2580	2584	2589	rBV4	391	432	0.03%	0.003%
58	9.442	2612	2613	2615	rBV3	169	80	0.00%	0.001%
59	9.484	2623	2626	2631	rBV5	688	871	0.05%	0.007%
60	9.554	2645	2648	2649	rBV	322	210	0.01%	0.002%
61	9.577	2653	2655	2656	rBV	335	138	0.01%	0.001%
62	9.599	2660	2662	2663	rBV	167	74	0.00%	0.001%
63	9.615	2663	2667	2669	rBV4	361	267	0.02%	0.002%
64	9.734	2702	2704	2707	rBV2	181	102	0.01%	0.001%
65	9.783	2715	2719	2723	rBV3	506	424	0.03%	0.003%
66	9.947	2764	2770	2771	rBV2	360	341	0.02%	0.003%
67	10.053	2801	2803	2805	rBV	307	208	0.01%	0.002%
68	10.104	2817	2819	2821	rVB	228	86	0.01%	0.001%
69	10.149	2821	2833	2863	rBV	520104	825584	50.23%	6.615%
70	10.554	2957	2959	2960	rBV	191	62	0.00%	0.000%
71	10.718	3007	3010	3011	rBV2	350	173	0.01%	0.001%
72	10.792	3030	3033	3034	rBV2	513	280	0.02%	0.002%
73	10.911	3064	3070	3072	rBV2	292	293	0.02%	0.002%
74	11.001	3095	3098	3099	rBV2	487	211	0.01%	0.002%
75	11.069	3116	3119	3121	rVB	302	135	0.01%	0.001%
76	11.085	3121	3124	3125	rBV	214	137	0.01%	0.001%

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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\SFAMVLM032624WMA.M
 Title : VOC Analysis

77	11.095	3125	3127	3128	rBV	397	177	0.01%	0.001%
78	11.127	3129	3137	3145	rVV2	13292	22116	1.35%	0.177%
79	11.185	3145	3155	3187	rVB2	506746	954733	58.09%	7.649%
80	11.561	3260	3272	3299	rBV2	713048	1425022	86.70%	11.417%
81	11.934	3385	3388	3390	rBV3	589	350	0.02%	0.003%
82	12.072	3428	3431	3432	rBV3	337	212	0.01%	0.002%
83	12.477	3555	3557	3563	rVB3	523	454	0.03%	0.004%
84	12.500	3563	3564	3566	rBV	272	128	0.01%	0.001%
85	12.574	3583	3587	3588	rBV3	437	288	0.02%	0.002%
86	12.930	3696	3698	3703	rBV2	336	254	0.02%	0.002%
87	13.098	3748	3750	3757	rVB3	605	415	0.03%	0.003%
88	13.197	3770	3781	3810	rBV	165483	275035	16.73%	2.204%
89	13.680	3921	3931	3957	rBV	46696	78728	4.79%	0.631%
90	15.332	4437	4445	4457	rVB2	31415	50083	3.05%	0.401%

Sum of corrected areas: 12481060

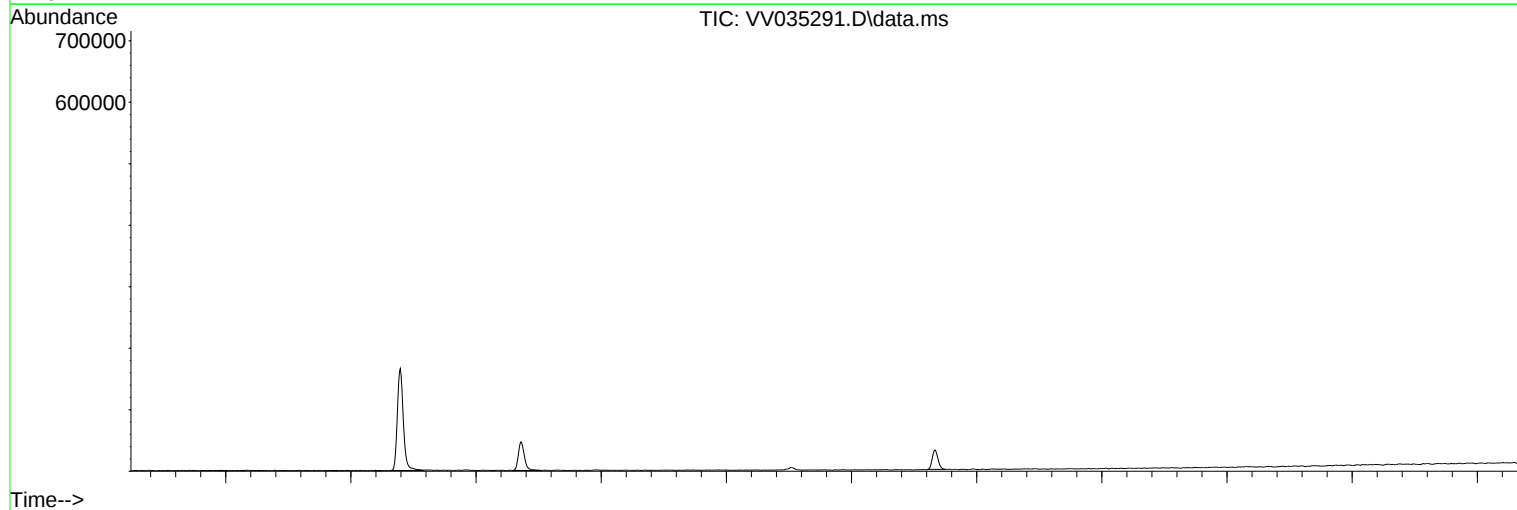
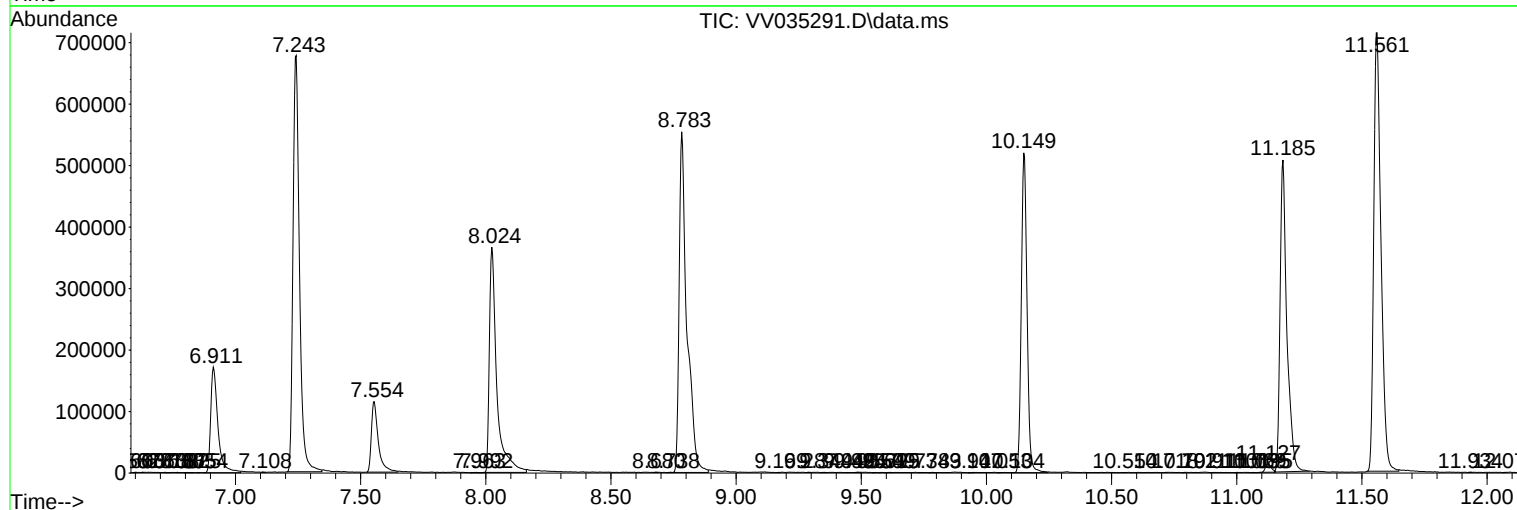
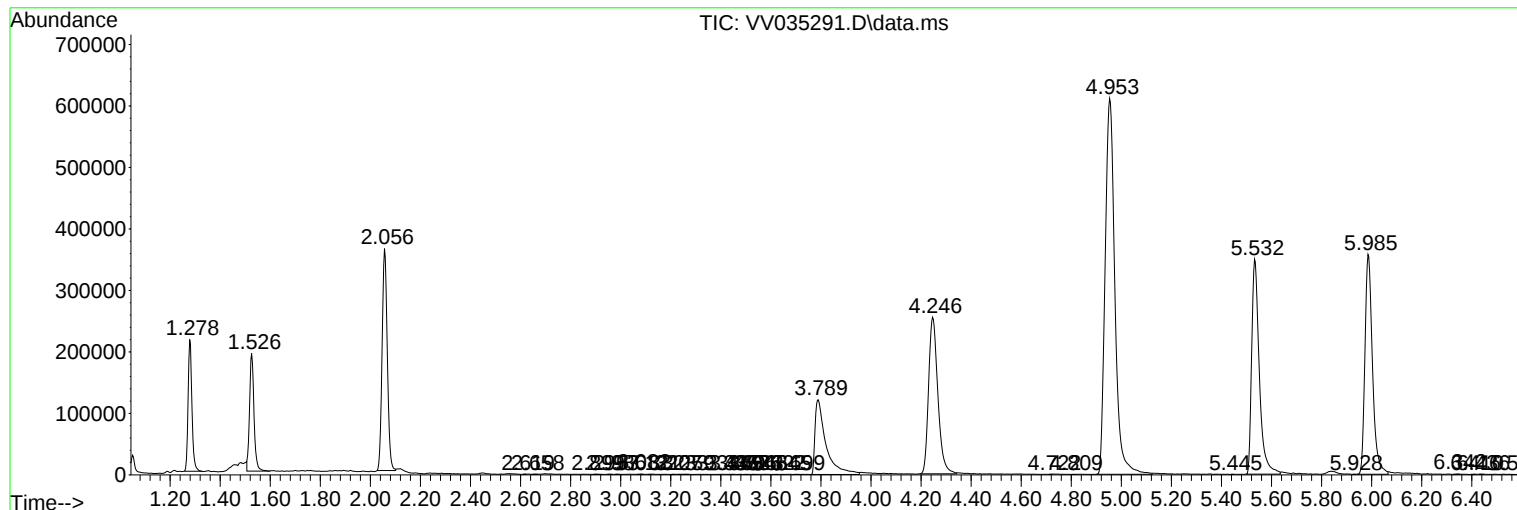
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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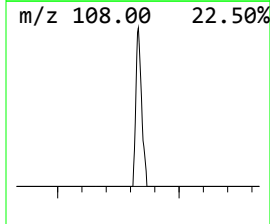
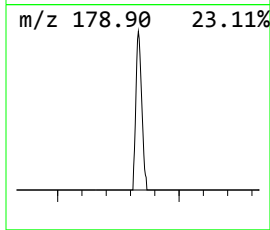
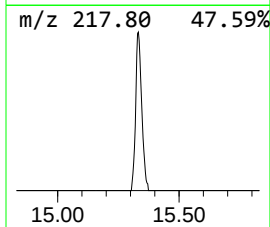
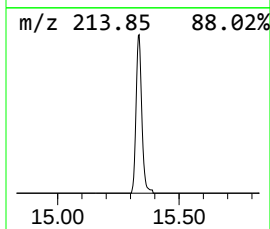
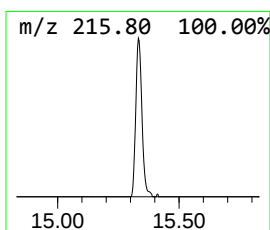
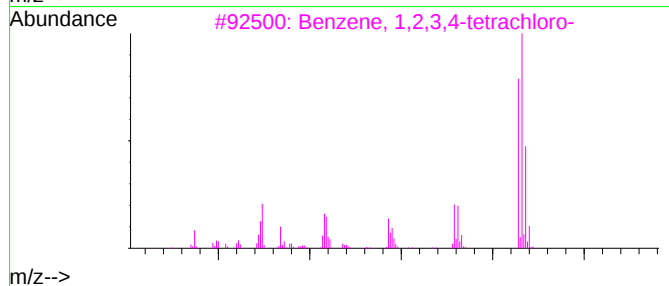
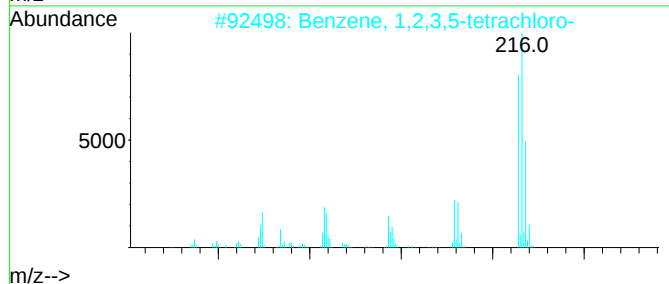
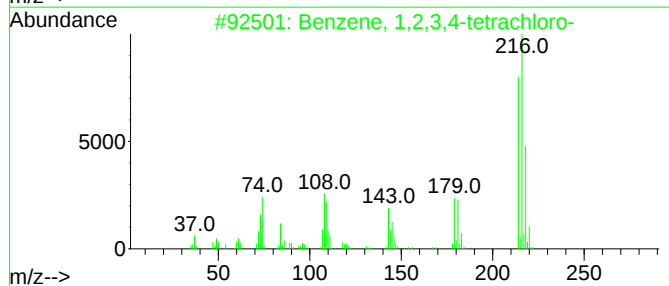
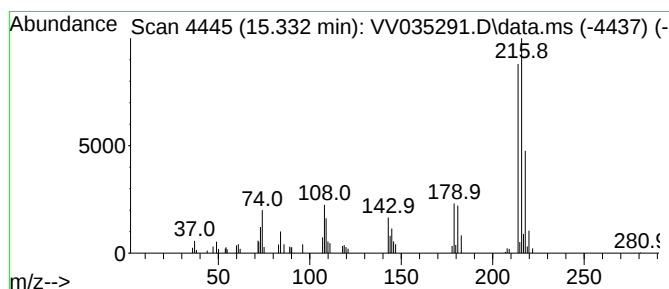
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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.	
15.332	2.62 ug/L	50083	1,4-Dichlorobenzene-d4		11.185	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetrachloro-		214	C6H2Cl4	000634-66-2	99
2	Benzene, 1,2,3,5-tetrachloro-		214	C6H2Cl4	000634-90-2	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, 1,2,4,5-tetrachloro-		214	C6H2Cl4	000095-94-3	98



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3,...	15.332	2.6	ug/L	50083	3	11.185	954733	50.0