

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
 Data File : VV027114.D
 Acq On : 30 Jul 2022 03:56
 Operator : SY/MD
 Sample : N3899-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR9

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\SFAMVLM072822WMA.M
 Title : VOC Analysis

Signal : TIC: VV027114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	15	20	36	rVB	128822	126952	4.89%	0.654%
2	1.304	75	82	99	rVB	340728	355741	13.70%	1.833%
3	1.565	156	163	179	rBV	285220	323557	12.46%	1.667%
4	2.105	322	331	344	rVB	598449	850686	32.76%	4.383%
5	3.262	689	691	695	rBV2	358	265	0.01%	0.001%
6	3.362	716	722	726	rBV3	419	512	0.02%	0.003%
7	3.500	762	765	769	rVB3	192	125	0.00%	0.001%
8	3.523	769	772	775	rBV	384	317	0.01%	0.002%
9	3.593	790	794	797	rBV2	383	403	0.02%	0.002%
10	3.629	803	805	807	rBV	364	219	0.01%	0.001%
11	3.690	820	824	825	rBV	317	215	0.01%	0.001%
12	3.748	838	842	845	rBV3	566	428	0.02%	0.002%
13	3.780	849	852	854	rBV	291	198	0.01%	0.001%
14	3.828	865	867	869	rBV2	149	70	0.00%	0.000%
15	3.844	871	872	874	rVB	503	148	0.01%	0.001%
16	3.886	874	885	919	rBV2	102870	383980	14.79%	1.979%
17	4.343	1013	1027	1049	rBV2	504520	1316468	50.70%	6.783%
18	4.783	1161	1164	1169	rBV5	750	637	0.02%	0.003%
19	4.902	1195	1201	1202	rBV4	860	786	0.03%	0.004%
20	4.931	1208	1210	1211	rBV4	447	158	0.01%	0.001%
21	5.043	1227	1245	1283	rBV2	975405	2596660	100.00%	13.380%
22	5.368	1344	1346	1352	rVB4	910	688	0.03%	0.004%
23	5.526	1392	1395	1397	rBV4	537	271	0.01%	0.001%
24	5.613	1410	1422	1465	rBV	704633	1486389	57.24%	7.659%
25	6.066	1549	1563	1595	rBV	538056	1146829	44.17%	5.909%
26	6.471	1687	1689	1695	rVB4	495	379	0.01%	0.002%
27	6.506	1697	1700	1701	rVB2	403	162	0.01%	0.001%
28	6.519	1701	1704	1705	rBV2	360	179	0.01%	0.001%
29	6.548	1710	1713	1714	rBV2	343	176	0.01%	0.001%
30	6.577	1720	1722	1728	rVB2	576	397	0.02%	0.002%
31	6.616	1730	1734	1736	rVB3	535	332	0.01%	0.002%
32	6.635	1736	1740	1742	rBV	525	385	0.01%	0.002%
33	6.680	1752	1754	1759	rVB3	1053	647	0.02%	0.003%
34	6.709	1759	1763	1767	rBV4	796	683	0.03%	0.004%
35	6.805	1789	1793	1794	rBV2	590	346	0.01%	0.002%
36	6.863	1809	1811	1814	rBV2	202	122	0.00%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
 Data File : VV027114.D
 Acq On : 30 Jul 2022 03:56
 Operator : SY/MD
 Sample : N3899-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR9

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\SFAMVLM072822WMA.M
 Title : VOC Analysis

37	6.886	1814	1818	1821	rBV	328	293	0.01%	0.002%
38	6.982	1837	1848	1877	rBV	256967	498323	19.19%	2.568%
39	7.313	1939	1951	1983	rBV	1149450	2045282	78.77%	10.539%
40	7.619	2036	2046	2076	rBV	176289	327932	12.63%	1.690%
41	7.940	2138	2146	2151	rBV5	1396	2155	0.08%	0.011%
42	8.018	2161	2170	2182	rBV2	9732	17229	0.66%	0.089%
43	8.088	2182	2192	2234	rBV	489832	1131552	43.58%	5.831%
44	8.596	2344	2350	2351	rBV	342	363	0.01%	0.002%
45	8.686	2374	2378	2383	rBV4	543	611	0.02%	0.003%
46	8.760	2396	2401	2406	rVB3	782	692	0.03%	0.004%
47	8.789	2408	2410	2411	rBV3	322	122	0.00%	0.001%
48	8.850	2417	2429	2475	rBV	1090894	1913085	73.67%	9.858%
49	9.137	2514	2518	2519	rBV2	596	462	0.02%	0.002%
50	9.252	2551	2554	2557	rBV2	374	291	0.01%	0.001%
51	9.336	2579	2580	2585	rVB2	575	317	0.01%	0.002%
52	9.358	2585	2587	2591	rBV	244	222	0.01%	0.001%
53	9.439	2610	2612	2617	rVB3	323	170	0.01%	0.001%
54	9.468	2617	2621	2623	rBV2	501	383	0.01%	0.002%
55	9.500	2627	2631	2636	rVB3	461	428	0.02%	0.002%
56	9.519	2636	2637	2638	rVB	87	17	0.00%	0.000%
57	9.529	2638	2640	2641	rBV	192	104	0.00%	0.001%
58	9.587	2655	2658	2661	rBV	432	248	0.01%	0.001%
59	9.622	2666	2669	2672	rVB2	477	244	0.01%	0.001%
60	9.645	2672	2676	2679	rBV2	277	273	0.01%	0.001%
61	9.661	2679	2681	2684	rBV2	237	99	0.00%	0.001%
62	9.699	2690	2693	2696	rVB2	365	260	0.01%	0.001%
63	9.715	2696	2698	2700	rBV2	243	137	0.01%	0.001%
64	9.731	2701	2703	2708	rVB2	253	208	0.01%	0.001%
65	9.780	2714	2718	2720	rBV2	219	182	0.01%	0.001%
66	9.821	2727	2731	2735	rBV	627	649	0.02%	0.003%
67	9.886	2748	2751	2753	rBV3	310	175	0.01%	0.001%
68	9.934	2764	2766	2769	rBV3	320	211	0.01%	0.001%
69	9.969	2775	2777	2779	rVB2	467	111	0.00%	0.001%
70	9.989	2779	2783	2787	rBV	464	470	0.02%	0.002%
71	10.162	2831	2837	2841	rBV3	337	449	0.02%	0.002%
72	10.214	2841	2853	2876	rBV	808793	1295566	49.89%	6.676%
73	10.432	2919	2921	2923	rBV3	441	285	0.01%	0.001%
74	10.538	2950	2954	2956	rBV3	246	217	0.01%	0.001%
75	10.577	2963	2966	2971	rBV4	978	989	0.04%	0.005%
76	10.767	3022	3025	3029	rBV2	419	315	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
 Data File : VV027114.D
 Acq On : 30 Jul 2022 03:56
 Operator : SY/MD
 Sample : N3899-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR9

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\SFAMVLM072822WMA.M
 Title : VOC Analysis

77	10.831	3043	3045	3047	rBV	222	123	0.00%	0.001%
78	10.998	3094	3097	3100	rBV2	261	225	0.01%	0.001%
79	11.069	3114	3119	3120	rBV	286	215	0.01%	0.001%
80	11.175	3149	3152	3161	rVB4	1225	1617	0.06%	0.008%
81	11.249	3163	3175	3210	rBV	1056469	1655402	63.75%	8.530%
82	11.622	3278	3291	3321	rBV	1103528	1739835	67.00%	8.965%
83	11.886	3370	3373	3375	rBV2	455	316	0.01%	0.002%
84	12.230	3478	3480	3483	rVB2	403	179	0.01%	0.001%
85	12.599	3593	3595	3596	rBV	484	234	0.01%	0.001%
86	12.706	3625	3628	3631	rBV	770	493	0.02%	0.003%
87	12.821	3657	3664	3675	rVB5	5930	9103	0.35%	0.047%
88	13.021	3722	3726	3727	rBV3	400	266	0.01%	0.001%
89	13.152	3765	3767	3771	rVB3	616	384	0.01%	0.002%
90	13.349	3826	3828	3831	rBV3	305	194	0.01%	0.001%
91	13.905	3992	4001	4012	rBV4	21886	34699	1.34%	0.179%
92	14.577	4207	4210	4214	rBV3	711	649	0.02%	0.003%
93	14.966	4322	4331	4345	rVB2	53734	81411	3.14%	0.419%
94	15.799	4584	4590	4601	rVB3	29738	43945	1.69%	0.226%

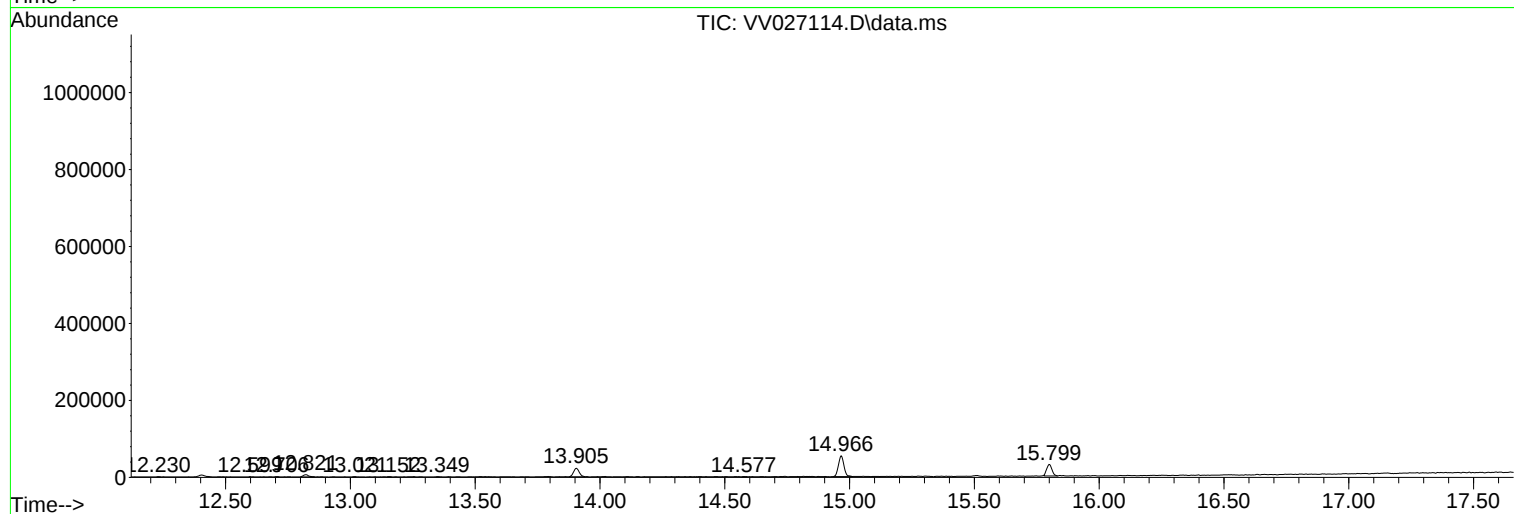
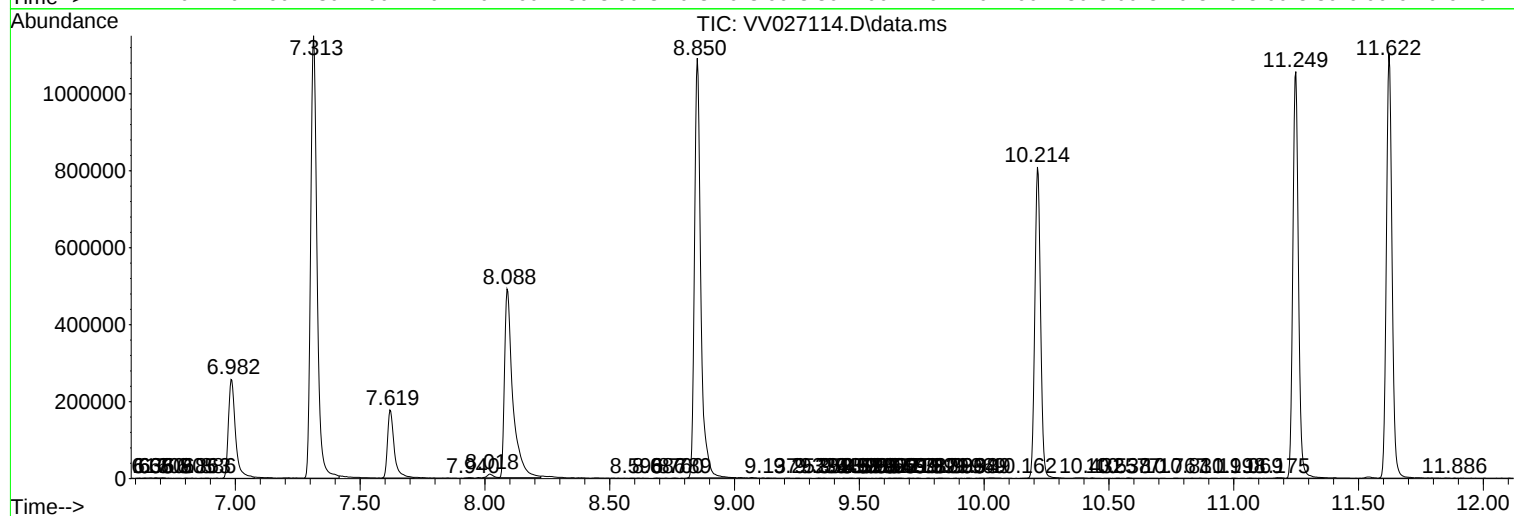
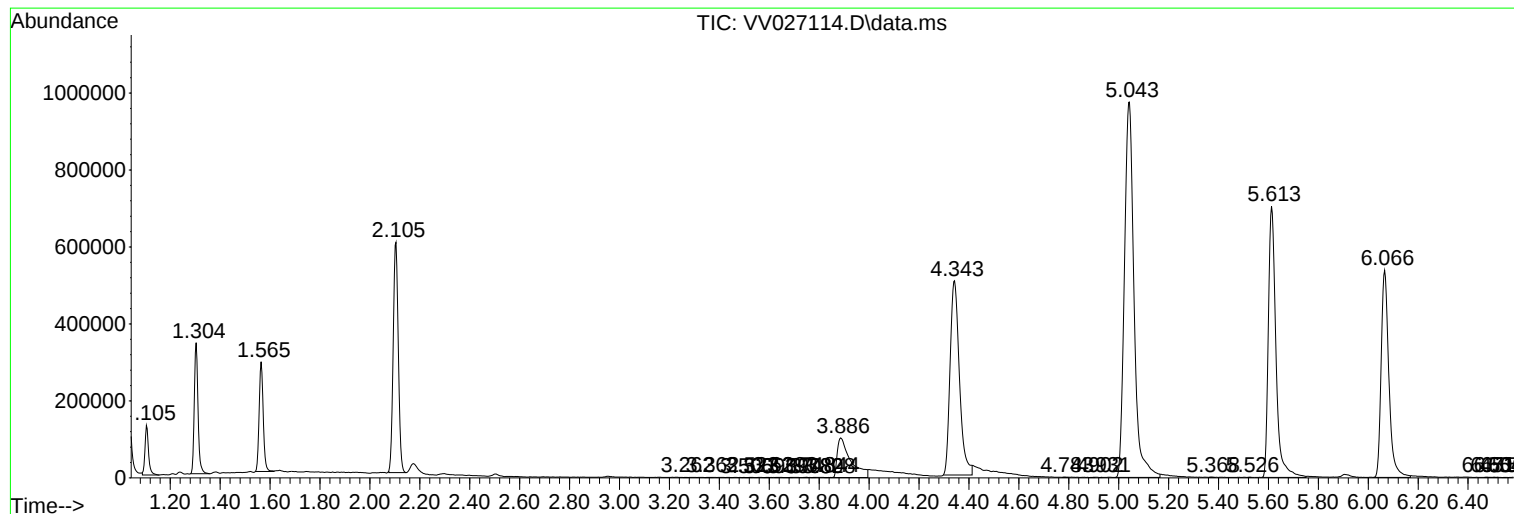
Sum of corrected areas: 19406921

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027114.D
Acq On : 30 Jul 2022 03:56
Operator : SY/MD
Sample : N3899-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027114.D
Acq On : 30 Jul 2022 03:56
Operator : SY/MD
Sample : N3899-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR9

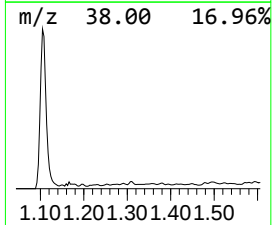
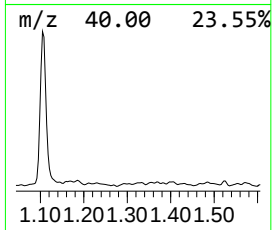
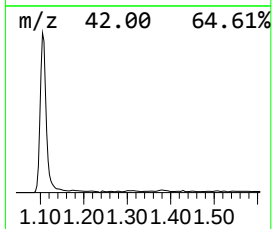
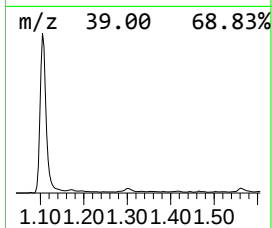
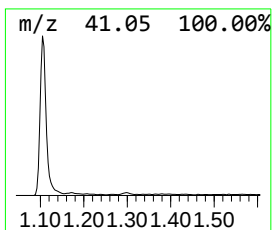
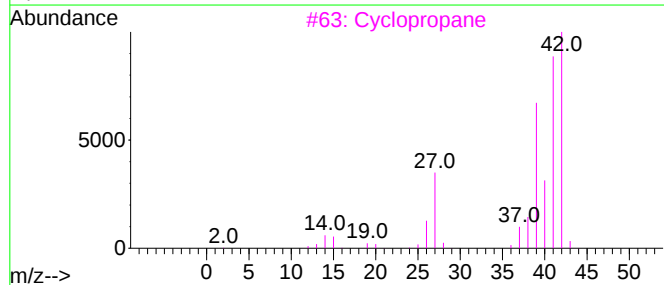
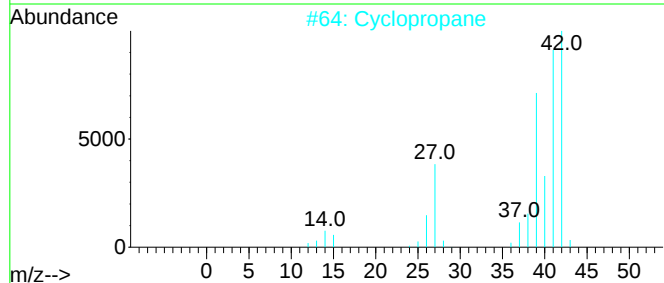
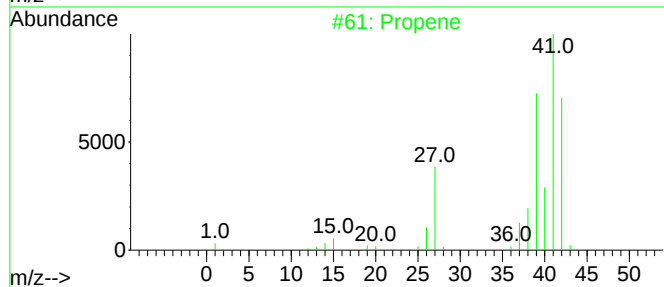
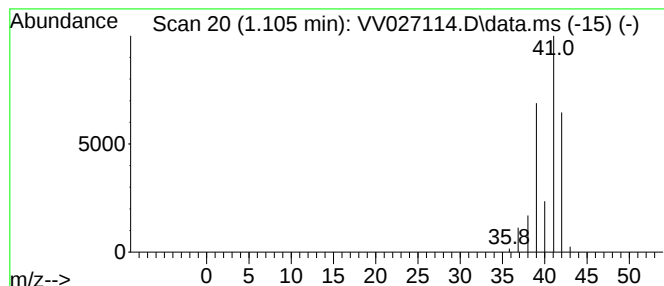
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	4.27 ug/L	126952	1,4-Difluorobenzene	5.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Cyclopropane	42	C3H6	000075-19-4	86
3		Cyclopropane	42	C3H6	000075-19-4	78
4		Propene	42	C3H6	000115-07-1	50
5		Cyclopropene	40	C3H4	002781-85-3	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027114.D
Acq On : 30 Jul 2022 03:56
Operator : SY/MD
Sample : N3899-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.105	4.3	ug/L	126952	1	5.613	1486390	50.0