

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035319.D
 Acq On : 19 Apr 2024 19:34
 Operator : SY/MD
 Sample : P2182-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R89

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\SFAMVLM032624WMA.M
 Title : VOC Analysis

Signal : TIC: VV035319.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	92	rVB	176639	188661	12.20%	1.599%
2	1.532	146	153	165	rVB	167446	200448	12.96%	1.698%
3	2.060	308	317	330	rBV	307459	437868	28.32%	3.710%
4	2.500	451	454	457	rBV2	529	371	0.02%	0.003%
5	2.722	520	523	524	rBV	295	164	0.01%	0.001%
6	2.770	534	538	540	rBV2	277	250	0.02%	0.002%
7	2.912	580	582	584	rBV	287	94	0.01%	0.001%
8	3.146	651	655	659	rBV2	317	232	0.02%	0.002%
9	3.169	659	662	664	rBV2	219	138	0.01%	0.001%
10	3.394	730	732	735	rVB	268	119	0.01%	0.001%
11	3.407	735	736	737	rBV	93	22	0.00%	0.000%
12	3.458	750	752	754	rBV	277	160	0.01%	0.001%
13	3.510	765	768	769	rBV2	182	108	0.01%	0.001%
14	3.519	769	771	772	rBV	172	72	0.00%	0.001%
15	3.580	787	790	792	rBV2	287	177	0.01%	0.001%
16	3.606	797	798	799	rBV2	143	47	0.00%	0.000%
17	3.664	813	816	818	rBV	299	222	0.01%	0.002%
18	3.709	828	830	831	rBV	107	40	0.00%	0.000%
19	3.789	846	855	894	rBV	119602	362436	23.44%	3.071%
20	4.246	982	997	1034	rBV	245914	642554	41.56%	5.445%
21	4.703	1137	1139	1142	rBV3	275	162	0.01%	0.001%
22	4.719	1142	1144	1146	rBV2	306	149	0.01%	0.001%
23	4.850	1180	1185	1188	rBV	409	320	0.02%	0.003%
24	4.870	1188	1191	1195	rBV2	447	342	0.02%	0.003%
25	4.953	1202	1217	1261	rBV2	576253	1546087	100.00%	13.100%
26	5.358	1339	1343	1346	rVB3	679	390	0.03%	0.003%
27	5.381	1346	1350	1352	rBV2	453	280	0.02%	0.002%
28	5.458	1372	1374	1377	rVB2	470	185	0.01%	0.002%
29	5.477	1377	1380	1382	rBV	282	222	0.01%	0.002%
30	5.532	1385	1397	1432	rBV	437004	925803	59.88%	7.845%
31	5.908	1512	1514	1516	rBV	522	260	0.02%	0.002%
32	5.985	1526	1538	1571	rBV	347932	729352	47.17%	6.180%
33	6.381	1658	1661	1662	rBV2	629	328	0.02%	0.003%
34	6.413	1668	1671	1674	rVB2	263	180	0.01%	0.002%
35	6.445	1677	1681	1682	rBV2	393	278	0.02%	0.002%
36	6.506	1698	1700	1702	rBV	254	115	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035319.D
 Acq On : 19 Apr 2024 19:34
 Operator : SY/MD
 Sample : P2182-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R89

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\SFAMVLM032624WMA.M
 Title : VOC Analysis

37	6.529	1704	1707	1710	rVV	298	203	0.01%	0.002%
38	6.545	1710	1712	1713	rVV2	306	106	0.01%	0.001%
39	6.612	1729	1733	1736	rBV2	562	430	0.03%	0.004%
40	6.686	1752	1756	1758	rBV2	314	203	0.01%	0.002%
41	6.738	1769	1772	1775	rBV2	483	407	0.03%	0.003%
42	6.818	1794	1797	1800	rVB	298	201	0.01%	0.002%
43	6.838	1800	1803	1804	rBV	317	173	0.01%	0.001%
44	6.911	1816	1826	1857	rBV	158888	316655	20.48%	2.683%
45	7.243	1918	1929	1961	rBV	633248	1129197	73.04%	9.568%
46	7.551	2016	2025	2053	rBV	110926	213480	13.81%	1.809%
47	7.828	2108	2111	2113	rBV	585	236	0.02%	0.002%
48	7.931	2140	2143	2144	rBV	306	149	0.01%	0.001%
49	7.947	2145	2148	2149	rBV	462	206	0.01%	0.002%
50	8.024	2163	2172	2214	rBV2	348405	786296	50.86%	6.663%
51	8.487	2312	2316	2317	rBV2	474	342	0.02%	0.003%
52	8.648	2363	2366	2369	rBV3	424	287	0.02%	0.002%
53	8.693	2377	2380	2386	rVB2	471	337	0.02%	0.003%
54	8.738	2392	2394	2396	rBV	219	82	0.01%	0.001%
55	8.783	2396	2408	2439	rBV	707700	1178771	76.24%	9.988%
56	9.146	2519	2521	2523	rBV2	262	151	0.01%	0.001%
57	9.194	2532	2536	2537	rBV2	510	312	0.02%	0.003%
58	9.255	2550	2555	2562	rVB3	425	478	0.03%	0.004%
59	9.291	2562	2566	2568	rBV3	462	376	0.02%	0.003%
60	9.342	2579	2582	2584	rBV2	244	117	0.01%	0.001%
61	9.374	2587	2592	2595	rBV2	340	330	0.02%	0.003%
62	9.390	2595	2597	2600	rBV2	397	161	0.01%	0.001%
63	9.484	2623	2626	2628	rBV2	392	223	0.01%	0.002%
64	9.538	2637	2643	2647	rBV3	422	467	0.03%	0.004%
65	9.590	2654	2659	2662	rBV2	356	383	0.02%	0.003%
66	9.731	2701	2703	2707	rVB2	426	207	0.01%	0.002%
67	9.751	2707	2709	2711	rBV	132	59	0.00%	0.000%
68	9.763	2711	2713	2714	rBV	233	96	0.01%	0.001%
69	9.796	2719	2723	2726	rVV2	397	237	0.02%	0.002%
70	10.043	2796	2800	2801	rBV	216	145	0.01%	0.001%
71	10.149	2821	2833	2854	rBV	541000	858396	55.52%	7.273%
72	10.423	2916	2918	2921	rVB2	257	111	0.01%	0.001%
73	10.522	2945	2949	2952	rBV4	338	285	0.02%	0.002%
74	10.561	2959	2961	2962	rBV	259	95	0.01%	0.001%
75	10.590	2968	2970	2972	rBV2	178	57	0.00%	0.000%
76	10.706	3004	3006	3009	rBV2	255	130	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035319.D
 Acq On : 19 Apr 2024 19:34
 Operator : SY/MD
 Sample : P2182-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R89

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\SFAMVLM032624WMA.M
 Title : VOC Analysis

77	10.831	3041	3045	3049	rBV3	438	378	0.02%	0.003%
78	10.857	3049	3053	3055	rBV2	246	125	0.01%	0.001%
79	10.931	3074	3076	3080	rBV2	324	159	0.01%	0.001%
80	11.185	3143	3155	3180	rBV	661750	1053543	68.14%	8.927%
81	11.490	3240	3250	3260	rBV2	28492	59305	3.84%	0.503%
82	11.558	3262	3271	3292	rVB	728101	1149447	74.35%	9.740%
83	12.001	3406	3409	3410	rBV	584	367	0.02%	0.003%
84	12.040	3418	3421	3422	rBV3	475	212	0.01%	0.002%
85	12.140	3449	3452	3455	rBV2	576	385	0.02%	0.003%
86	12.525	3570	3572	3575	rVB2	441	208	0.01%	0.002%
87	12.545	3575	3578	3580	rBV3	245	152	0.01%	0.001%
88	12.680	3618	3620	3626	rVB3	329	195	0.01%	0.002%
89	12.750	3640	3642	3646	rBV3	457	362	0.02%	0.003%
90	12.789	3651	3654	3659	rBV3	377	296	0.02%	0.003%
91	12.982	3711	3714	3717	rBV	409	275	0.02%	0.002%
92	13.204	3778	3783	3792	rVB4	4111	5910	0.38%	0.050%
93	13.371	3833	3835	3837	rBV	508	268	0.02%	0.002%
94	14.355	4135	4141	4144	rBV4	730	953	0.06%	0.008%

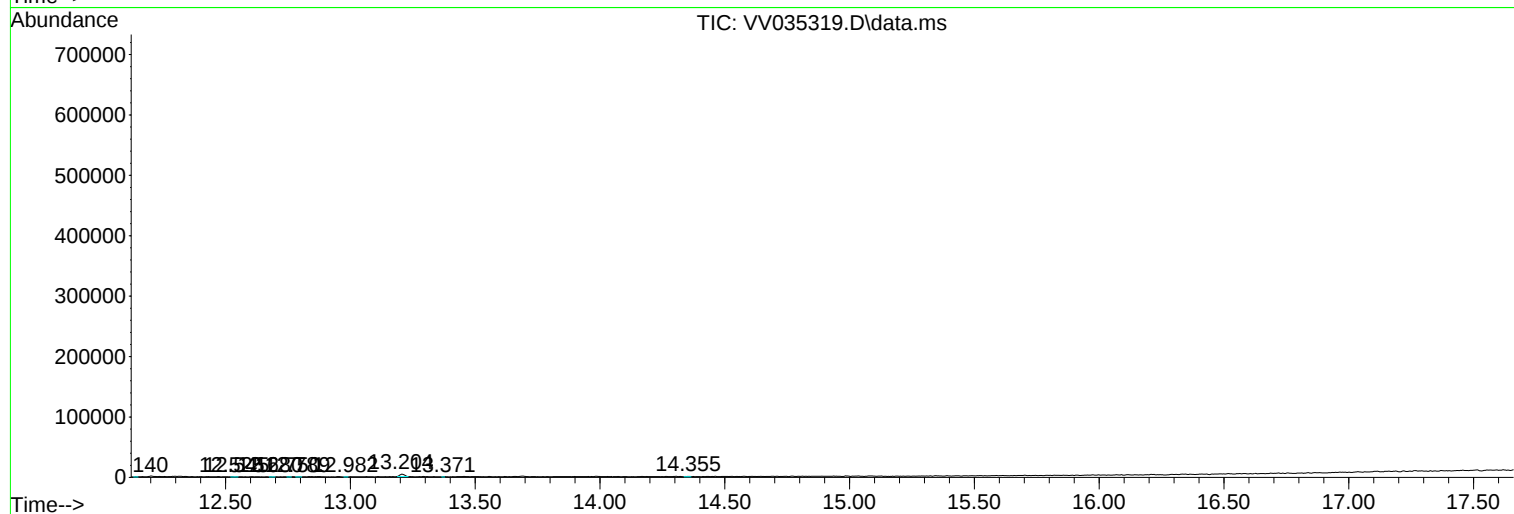
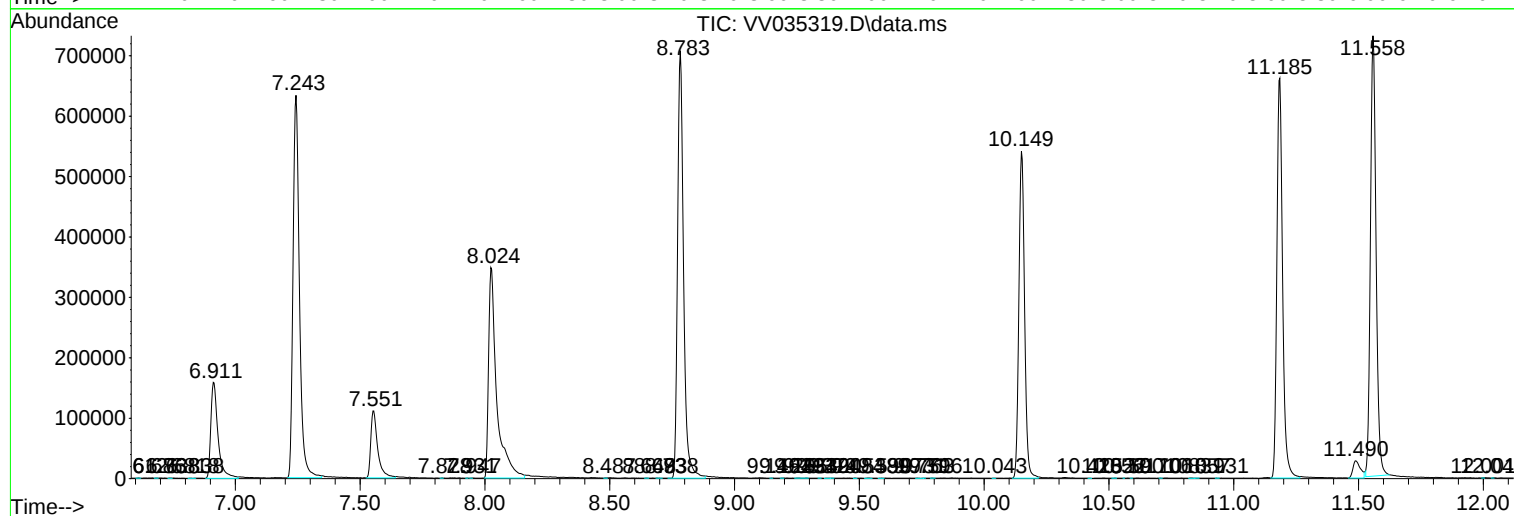
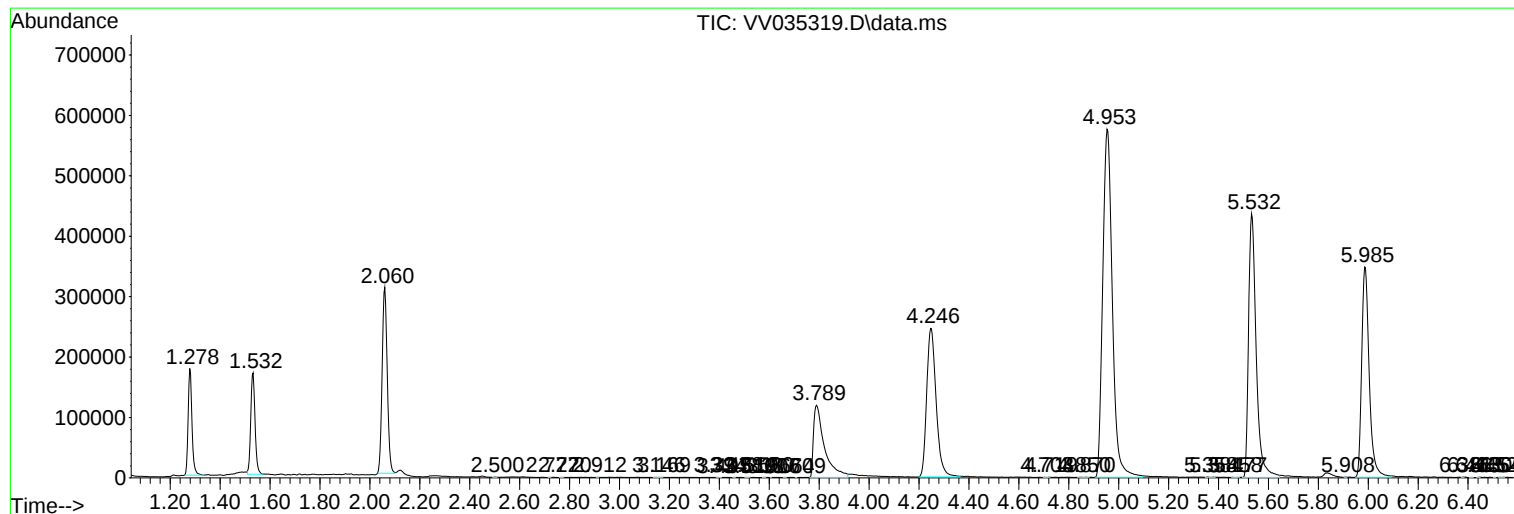
Sum of corrected areas: 11801753

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
Data File : VV035319.D
Acq On : 19 Apr 2024 19:34
Operator : SY/MD
Sample : P2182-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R89

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
Data File : VV035319.D
Acq On : 19 Apr 2024 19:34
Operator : SY/MD
Sample : P2182-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R89

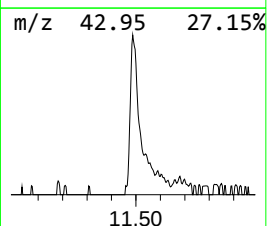
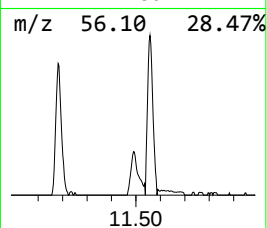
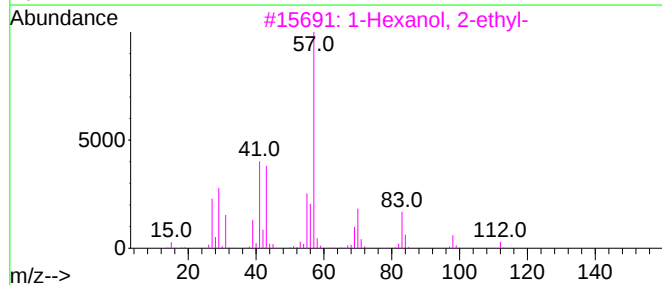
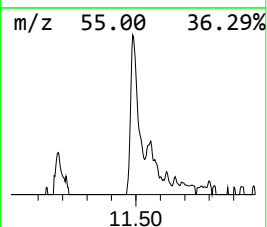
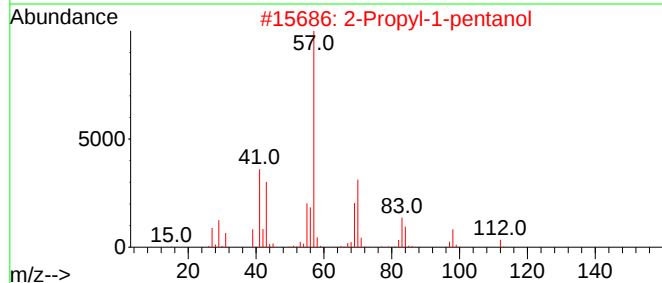
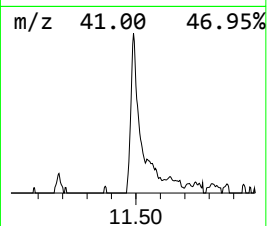
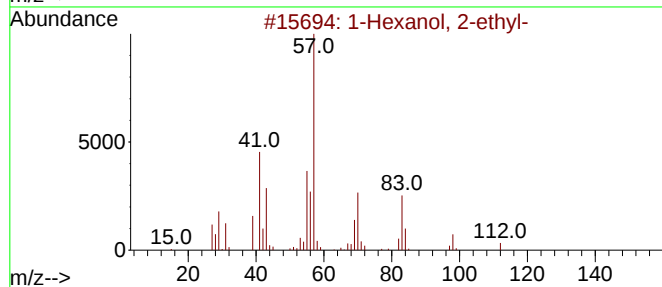
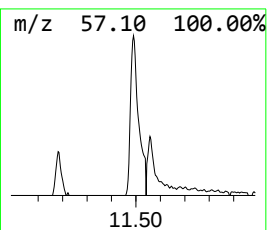
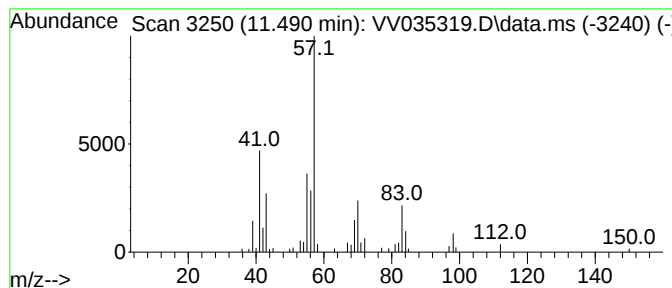
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.490	2.81 ug/L	59305	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
Data File : VV035319.D
Acq On : 19 Apr 2024 19:34
Operator : SY/MD
Sample : P2182-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R89

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	2.8	ug/L	59305	3	11.185	1053540	50.0