

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016584.D
 Acq On : 06 Jun 2020 12:54
 Operator : SY/MD
 Sample : L2895-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW0H0

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\SOMVLM060320WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.209	32	37	49	rVB	191581	183066	13.55%	1.625%
2	1.315	64	70	80	rVB	176535	176682	13.08%	1.568%
3	1.569	142	149	164	rVB	118091	143872	10.65%	1.277%
4	2.119	310	320	334	rBV	258154	381653	28.25%	3.387%
5	2.254	360	362	363	rBV2	1107	408	0.03%	0.004%
6	2.839	541	544	545	rBV3	1573	895	0.07%	0.008%
7	2.958	579	581	586	rVB5	1305	761	0.06%	0.007%
8	3.135	632	636	637	rBV3	1250	898	0.07%	0.008%
9	3.261	674	675	676	rBV	916	288	0.02%	0.003%
10	3.302	686	688	691	rBV3	1214	712	0.05%	0.006%
11	3.389	714	715	718	rBV3	1185	693	0.05%	0.006%
12	3.434	727	729	733	rVB6	904	524	0.04%	0.005%
13	3.553	764	766	767	rBV2	1009	485	0.04%	0.004%
14	3.605	780	782	783	rVB2	1070	289	0.02%	0.003%
15	3.624	786	788	791	rVB2	683	397	0.03%	0.004%
16	3.714	814	816	820	rBV5	686	451	0.03%	0.004%
17	3.762	829	831	833	rBV3	1402	664	0.05%	0.006%
18	3.900	860	874	877	rBV2	117797	229239	16.97%	2.035%
19	4.373	1007	1021	1042	rBV	215076	519857	38.48%	4.614%
20	4.556	1076	1078	1083	rVB4	2153	1133	0.08%	0.010%
21	4.659	1108	1110	1112	rVB3	1506	580	0.04%	0.005%
22	4.688	1116	1119	1121	rBV3	1782	1254	0.09%	0.011%
23	4.781	1146	1148	1152	rBV5	1188	923	0.07%	0.008%
24	4.872	1174	1176	1178	rBV3	1185	455	0.03%	0.004%
25	5.071	1222	1238	1268	rBV2	519805	1351111	100.00%	11.991%
26	5.492	1364	1369	1371	rBV5	1733	1660	0.12%	0.015%
27	5.640	1402	1415	1436	rBV	422347	837952	62.02%	7.437%
28	5.936	1493	1507	1531	rBV	431082	854501	63.24%	7.584%
29	6.093	1544	1556	1579	rVB	301199	608494	45.04%	5.401%
30	6.736	1754	1756	1758	rBV3	1088	518	0.04%	0.005%
31	6.797	1773	1775	1778	rBV4	978	679	0.05%	0.006%
32	6.859	1792	1794	1795	rBV	725	265	0.02%	0.002%
33	6.878	1795	1800	1802	rVV5	1427	1093	0.08%	0.010%
34	6.888	1802	1803	1809	rVB5	1568	1178	0.09%	0.010%

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 Title : VOC Analysis

35	6.910	1809	1810	1813	rBV3	1025	535	0.04%	0.005%
36	6.965	1825	1827	1830	rBV4	1724	962	0.07%	0.009%
37	7.006	1830	1840	1858	rVV	182405	315372	23.34%	2.799%
38	7.338	1931	1943	1961	rBV	620783	1062637	78.65%	9.431%
39	7.640	2028	2037	2063	rVB	124560	214118	15.85%	1.900%
40	7.871	2107	2109	2112	rBV4	896	512	0.04%	0.005%
41	8.106	2172	2182	2216	rBV	389619	672046	49.74%	5.965%
42	8.778	2387	2391	2392	rBV4	1058	768	0.06%	0.007%
43	8.875	2409	2421	2436	rBV	618868	1013948	75.05%	8.999%
44	9.209	2523	2525	2528	rBV4	1453	1073	0.08%	0.010%
45	9.341	2564	2566	2569	rBV3	1016	443	0.03%	0.004%
46	9.405	2584	2586	2588	rBV3	934	506	0.04%	0.004%
47	9.621	2649	2653	2654	rBV3	1200	904	0.07%	0.008%
48	9.813	2710	2713	2717	rBV4	1560	1558	0.12%	0.014%
49	9.926	2746	2748	2750	rBV3	757	437	0.03%	0.004%
50	10.048	2780	2786	2790	rBV5	1573	1957	0.14%	0.017%
51	10.238	2834	2845	2864	rVB	405969	629670	46.60%	5.588%
52	10.440	2904	2908	2909	rBV4	831	564	0.04%	0.005%
53	10.794	3015	3018	3025	rVB6	1393	1147	0.08%	0.010%
54	10.862	3037	3039	3040	rBV2	991	456	0.03%	0.004%
55	10.907	3051	3053	3058	rVB6	1790	860	0.06%	0.008%
56	10.993	3076	3080	3085	rBV7	1924	1895	0.14%	0.017%
57	11.022	3085	3089	3094	rVB7	869	762	0.06%	0.007%
58	11.042	3094	3095	3096	rBV	836	254	0.02%	0.002%
59	11.270	3155	3166	3183	rBV	645157	987439	73.08%	8.764%
60	11.527	3242	3246	3249	rBV5	2577	2219	0.16%	0.020%
61	11.646	3272	3283	3300	rBV	658761	1027938	76.08%	9.123%
62	11.878	3353	3355	3359	rBV3	1250	753	0.06%	0.007%
63	12.235	3463	3466	3470	rBV3	1128	948	0.07%	0.008%
64	12.363	3503	3506	3509	rBV4	1780	1395	0.10%	0.012%
65	12.540	3558	3561	3566	rBV6	1617	1711	0.13%	0.015%
66	12.643	3592	3593	3594	rBV2	846	244	0.02%	0.002%
67	12.739	3619	3623	3625	rBV4	1802	1569	0.12%	0.014%
68	12.900	3669	3673	3676	rBV4	2301	2408	0.18%	0.021%
69	13.045	3717	3718	3721	rBV3	824	461	0.03%	0.004%
70	13.534	3864	3870	3878	rBV4	5423	8091	0.60%	0.072%
71	13.617	3894	3896	3899	rVV4	1397	485	0.04%	0.004%

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72	13.646	3903	3905	3910	rVB4	1990	1237	0.09%	0.011%
73	14.138	4053	4058	4059	rBV3	1203	1012	0.07%	0.009%
74	14.276	4098	4101	4103	rBV3	1047	650	0.05%	0.006%
75	14.652	4216	4218	4222	rVB3	1130	526	0.04%	0.005%
76	14.759	4247	4251	4255	rVB5	1575	1218	0.09%	0.011%

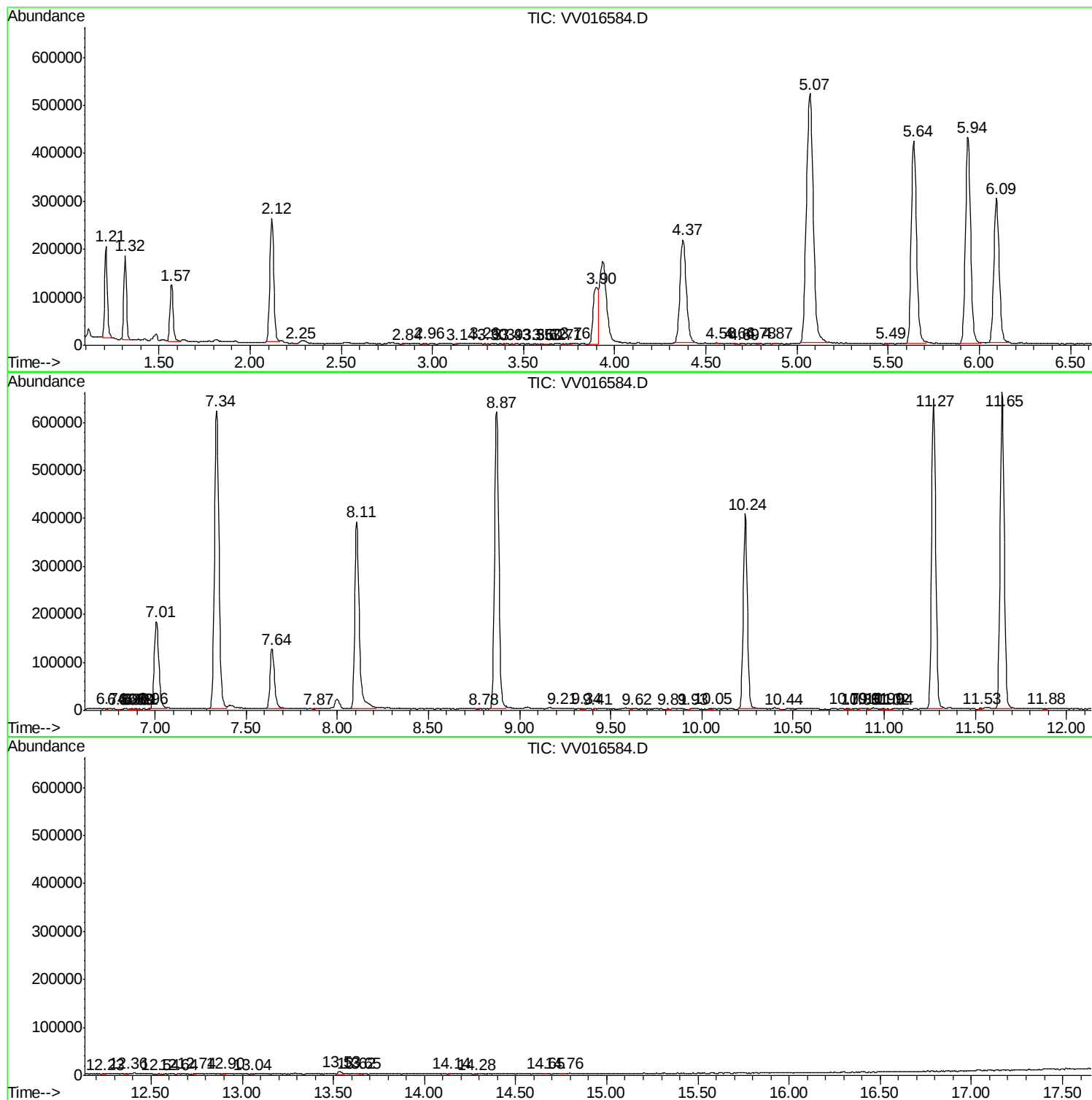
Sum of corrected areas: 11267318

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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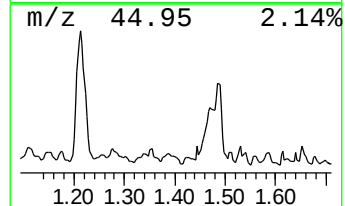
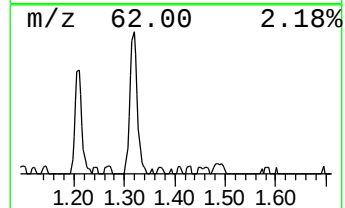
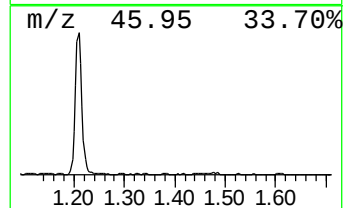
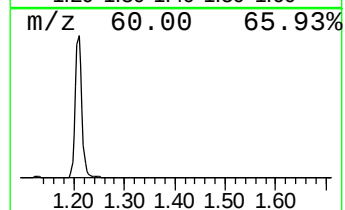
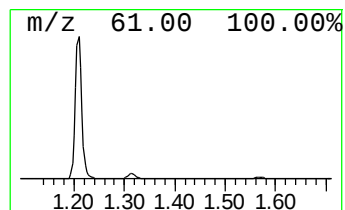
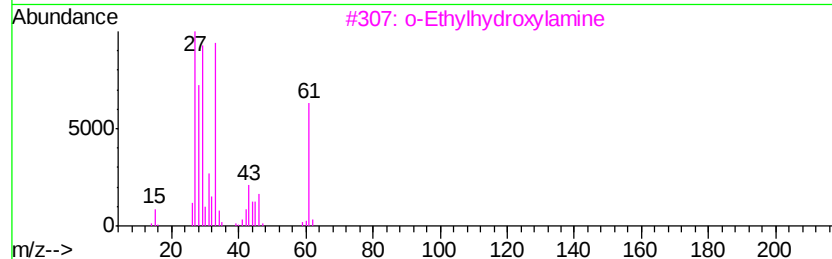
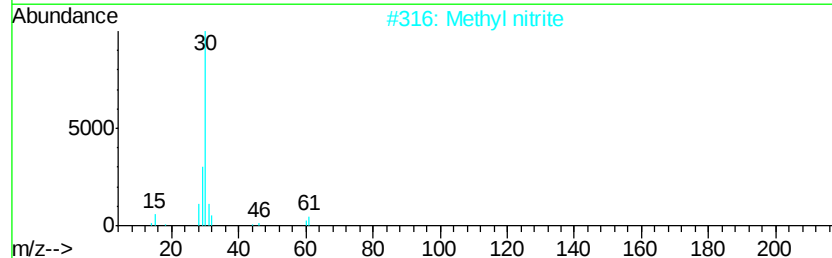
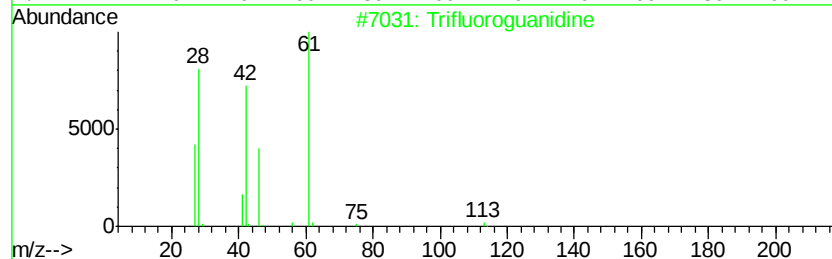
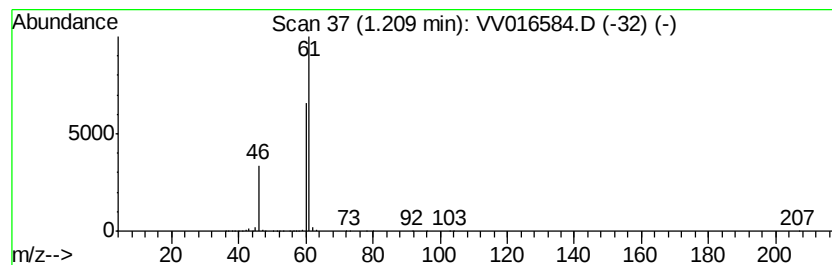
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.21	10.92 ug/L	183066	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroquanidine	113	CH2F3N3	037950-72-4	9
2		Methyl nitrite	61	CH3NO2	000624-91-9	5
3		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
4		Carbonyl sulfide	60	COS	000463-58-1	4
5		Cyanogen chloride	61	CClN	000506-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.21	10.9	ug/L	183066	1	5.64	837952	50.0