

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101119\
 Data File : VV013122.D
 Acq On : 12 Oct 2019 00:45
 Operator : SY/MD
 Sample : K5347-03
 Misc : 5.00ML/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF2

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\SOMVLM101119WMA.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	1.319	64	71	85	rBV	346126	366595	0.13%	0.120%
2	1.582	145	153	169	rVB	300041	355424	0.13%	0.116%
3	2.132	313	324	335	rBV	631387	896730	0.32%	0.293%
4	2.299	370	376	393	rVB3	12294	26300	0.01%	0.009%
5	2.457	423	425	427	rBV3	883	402	0.00%	0.000%
6	2.537	444	450	461	rVB7	2687	5250	0.00%	0.002%
7	2.618	469	475	476	rBV2	828	692	0.00%	0.000%
8	2.643	477	483	485	rBV4	1694	1757	0.00%	0.001%
9	2.801	519	532	549	rVV3	23246	47027	0.02%	0.015%
10	2.869	550	553	559	rVB4	669	515	0.00%	0.000%
11	3.087	616	621	623	rBV	681	492	0.00%	0.000%
12	3.171	643	647	648	rVV2	590	390	0.00%	0.000%
13	3.405	717	720	723	rVV2	555	349	0.00%	0.000%
14	3.518	752	755	760	rBV2	357	366	0.00%	0.000%
15	3.602	777	781	786	rVB3	464	449	0.00%	0.000%
16	3.627	786	789	792	rBV2	481	408	0.00%	0.000%
17	3.672	799	803	808	rVB5	489	401	0.00%	0.000%
18	3.746	819	826	828	rBV5	445	527	0.00%	0.000%
19	3.827	848	851	853	rBV2	610	410	0.00%	0.000%
20	3.962	868	893	926	rBV2	398192	1475388	0.52%	0.482%
21	4.261	982	986	990	rBV5	862	841	0.00%	0.000%
22	4.399	1012	1029	1056	rBV	435964	1067865	0.38%	0.349%
23	4.653	1099	1108	1110	rBV6	1475	1777	0.00%	0.001%
24	4.778	1144	1147	1149	rBV2	717	366	0.00%	0.000%
25	4.872	1174	1176	1178	rBV2	719	338	0.00%	0.000%
26	4.907	1184	1187	1191	rBV2	697	353	0.00%	0.000%
27	4.981	1209	1210	1215	rVB2	438	306	0.00%	0.000%
28	5.093	1227	1245	1283	rBV2	1073712	2737779	0.97%	0.895%
29	5.338	1315	1321	1322	rBV6	976	1026	0.00%	0.000%
30	5.367	1329	1330	1336	rVB3	856	576	0.00%	0.000%
31	5.415	1344	1345	1348	rVB3	797	332	0.00%	0.000%
32	5.434	1348	1351	1353	rBV2	884	627	0.00%	0.000%
33	5.492	1365	1369	1373	rBV4	753	685	0.00%	0.000%
34	5.515	1373	1376	1378	rBV3	588	302	0.00%	0.000%

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35	5.550	1386	1387	1390	rVB2	691	352	0.00%	0.000%
36	5.566	1390	1392	1395	rBV3	681	424	0.00%	0.000%
37	5.663	1408	1422	1455	rBV	798614	1597302	0.56%	0.522%
38	5.958	1497	1514	1535	rBV	631910	1242724	0.44%	0.406%
39	6.116	1548	1563	1584	rBV	618824	1241001	0.44%	0.406%
40	6.315	1622	1625	1628	rBV4	843	495	0.00%	0.000%
41	6.367	1637	1641	1644	rBV5	649	468	0.00%	0.000%
42	6.389	1644	1648	1651	rBV4	657	467	0.00%	0.000%
43	6.582	1706	1708	1713	rVB3	501	334	0.00%	0.000%
44	6.656	1723	1731	1736	rBV5	2046	3081	0.00%	0.001%
45	6.765	1763	1765	1771	rVB3	664	436	0.00%	0.000%
46	6.817	1779	1781	1787	rVB3	519	373	0.00%	0.000%
47	6.862	1792	1795	1798	rBV3	706	539	0.00%	0.000%
48	6.891	1798	1804	1806	rBV4	555	627	0.00%	0.000%
49	6.955	1817	1824	1827	rBV4	480	521	0.00%	0.000%
50	7.026	1835	1846	1866	rBV	319209	569421	0.20%	0.186%
51	7.248	1908	1915	1917	rBV4	631	756	0.00%	0.000%
52	7.357	1935	1949	1967	rBV	1239023	2131098	0.75%	0.697%
53	7.582	2015	2019	2025	rVB4	902	984	0.00%	0.000%
54	7.663	2032	2044	2061	rBV	225010	381727	0.13%	0.125%
55	7.753	2066	2072	2083	rVB3	10180	17939	0.01%	0.006%
56	7.827	2087	2095	2103	rBV3	7142	11989	0.00%	0.004%
57	7.884	2103	2113	2130	rVB6	13208	27423	0.01%	0.009%
58	8.045	2134	2163	2181	rBV6	107209135	282928653	100.00%	92.475%
59	8.126	2182	2188	2232	rVB	816480	1697626	0.60%	0.555%
60	8.894	2415	2427	2453	rBV	1227125	2008077	0.71%	0.656%
61	9.016	2454	2465	2485	rVB	202902	335744	0.12%	0.110%
62	9.257	2536	2540	2550	rVB7	4947	6832	0.00%	0.002%
63	9.312	2554	2557	2562	rVB3	1067	823	0.00%	0.000%
64	9.376	2575	2577	2583	rVB4	1096	802	0.00%	0.000%
65	9.588	2637	2643	2646	rBV7	2283	3043	0.00%	0.001%
66	9.717	2681	2683	2687	rVB2	962	539	0.00%	0.000%
67	9.765	2695	2698	2701	rVB5	1197	796	0.00%	0.000%
68	10.003	2770	2772	2776	rVB2	591	324	0.00%	0.000%
69	10.129	2809	2811	2819	rVB5	564	562	0.00%	0.000%
70	10.257	2838	2851	2875	rVV	822897	1294829	0.46%	0.423%
71	10.421	2891	2902	2910	rBV	5612	9647	0.00%	0.003%

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72	10.553	2940	2943	2946	rBV4	1482	1088	0.00%	0.000%
73	10.588	2952	2954	2957	rVB2	791	341	0.00%	0.000%
74	10.698	2985	2988	2990	rBV2	470	339	0.00%	0.000%
75	10.788	3013	3016	3020	rBV3	558	523	0.00%	0.000%
76	10.810	3020	3023	3025	rBV4	762	496	0.00%	0.000%
77	10.965	3064	3071	3078	rVB6	2057	2951	0.00%	0.001%
78	10.994	3078	3080	3082	rBV	720	364	0.00%	0.000%
79	11.106	3107	3115	3125	rBV8	1362	2669	0.00%	0.001%
80	11.219	3141	3150	3151	rBV8	2624	2416	0.00%	0.001%
81	11.289	3160	3172	3197	rBV	1032525	1615035	0.57%	0.528%
82	11.502	3236	3238	3241	rBV2	829	501	0.00%	0.000%
83	11.518	3241	3243	3247	rVB3	646	349	0.00%	0.000%
84	11.569	3256	3259	3261	rBV2	646	389	0.00%	0.000%
85	11.669	3276	3290	3313	rBV	1129378	1785663	0.63%	0.584%
86	11.830	3338	3340	3343	rVB4	920	415	0.00%	0.000%
87	12.064	3411	3413	3416	rVV3	664	355	0.00%	0.000%
88	12.276	3476	3479	3481	rBV3	459	321	0.00%	0.000%
89	12.457	3533	3535	3537	rBV	628	393	0.00%	0.000%
90	12.688	3599	3607	3618	rBV6	4157	7530	0.00%	0.002%
91	12.804	3641	3643	3647	rBV3	461	336	0.00%	0.000%
92	12.871	3662	3664	3669	rVB3	732	411	0.00%	0.000%
93	13.312	3794	3801	3802	rBV5	3639	3633	0.00%	0.001%
94	13.556	3873	3877	3879	rBV6	2305	1800	0.00%	0.001%
95	13.666	3909	3911	3915	rVB4	711	384	0.00%	0.000%
96	13.797	3942	3952	3957	rBV6	3394	5260	0.00%	0.002%
97	14.305	4107	4110	4112	rBV3	926	524	0.00%	0.000%
98	14.746	4240	4247	4249	rBV4	1502	1603	0.00%	0.001%
99	15.466	4469	4471	4475	rBV5	1291	805	0.00%	0.000%
100	15.704	4542	4545	4552	rBV5	1550	2325	0.00%	0.001%

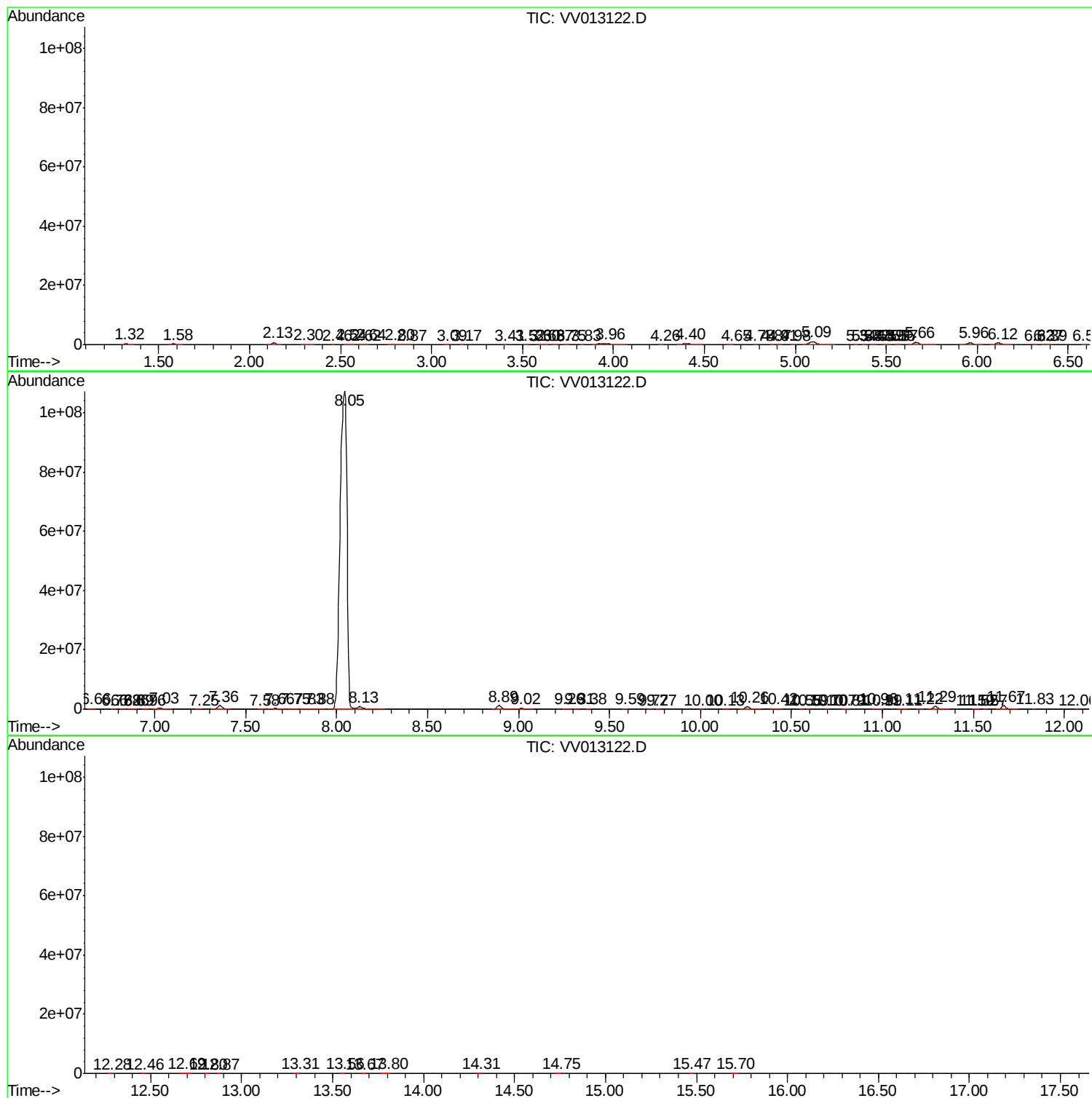
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
Quant Title : VOC Analysis

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



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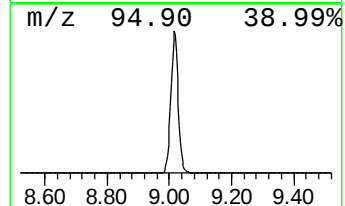
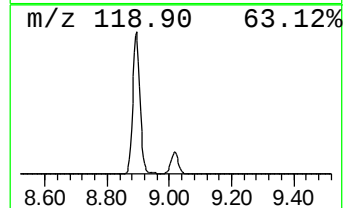
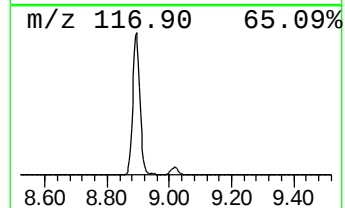
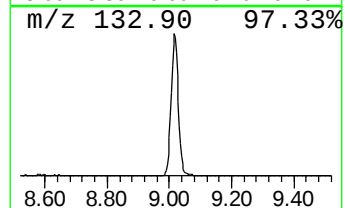
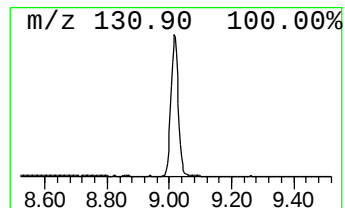
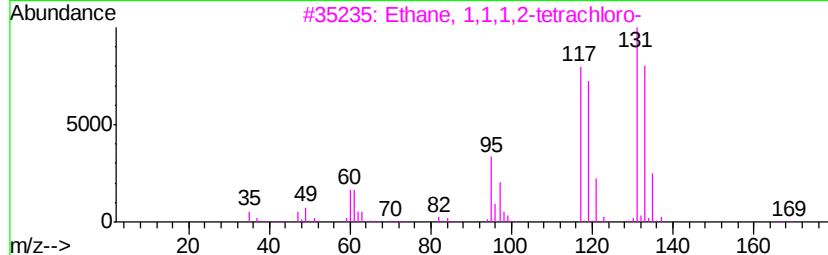
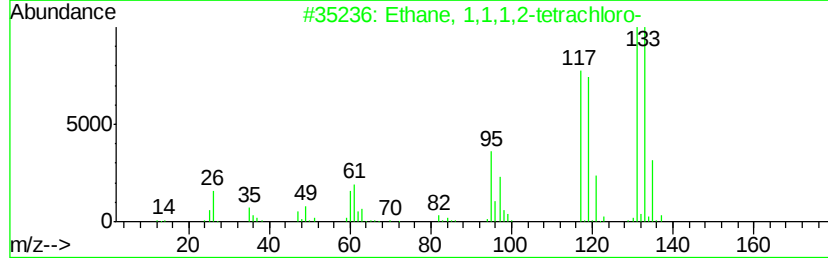
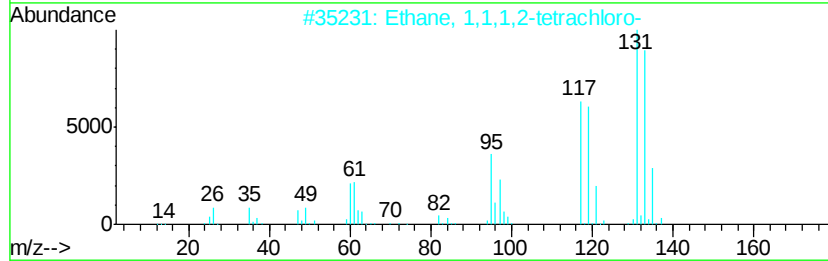
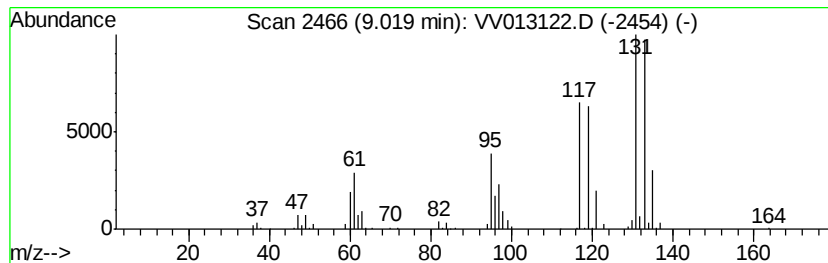
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethane, 1,1,1,2-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.02	8.36 ug/L	335744	Chlorobenzene-d5	8.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	91	
2	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	87	
3	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	78	
4	Clorethate	322	C5H4Cl6O3	005634-37-7	64	
5	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	64	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1,1,2-t...	9.02	8.4	ug/L	335744	2	8.89	2008080	50.0