

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029475.D
 Acq On : 14 Jun 2022 19:14
 Operator : JC/MD
 Sample : N3313-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YB7L2

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_X\Method\SFAMXML061322WMA.M
 Title : VOC Analysis

Signal : TIC: VX029475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	54	rVB	188362	189948	13.50%	1.655%
2	1.453	56	60	67	rBV	20962	26121	1.86%	0.228%
3	1.666	90	95	105	rVB	135445	166124	11.81%	1.448%
4	2.307	194	200	211	rBV	307269	494929	35.18%	4.313%
5	2.715	263	267	268	rBV2	584	655	0.05%	0.006%
6	2.794	275	280	283	rBV5	981	1865	0.13%	0.016%
7	2.947	297	305	316	rBV	6878	16279	1.16%	0.142%
8	3.111	328	332	338	rBV4	685	1740	0.12%	0.015%
9	3.252	352	355	357	rVB	325	313	0.02%	0.003%
10	3.300	359	363	369	rVB3	220	393	0.03%	0.003%
11	3.410	379	381	383	rBV2	310	345	0.02%	0.003%
12	3.703	428	429	433	rBV	271	368	0.03%	0.003%
13	3.904	460	462	466	rVV2	199	373	0.03%	0.003%
14	4.099	491	494	496	rBV2	322	322	0.02%	0.003%
15	4.227	512	515	516	rBV2	477	368	0.03%	0.003%
16	4.459	545	553	570	rBV	109911	322964	22.96%	2.814%
17	4.733	597	598	602	rVB3	406	518	0.04%	0.005%
18	4.770	602	604	605	rBV	538	352	0.03%	0.003%
19	5.062	639	652	670	rBV	180691	568423	40.41%	4.953%
20	5.337	694	697	699	rVB3	258	316	0.02%	0.003%
21	5.562	728	734	735	rBV4	820	1677	0.12%	0.015%
22	5.739	760	763	765	rBV2	295	354	0.03%	0.003%
23	5.867	781	784	786	rBV	288	412	0.03%	0.004%
24	5.977	788	802	820	rVV2	478757	1406739	100.00%	12.258%
25	6.294	850	854	856	rBV3	313	387	0.03%	0.003%
26	6.361	863	865	867	rBV	257	273	0.02%	0.002%
27	6.763	922	931	945	rBV	302526	715177	50.84%	6.232%
28	7.068	979	981	983	rBV2	240	279	0.02%	0.002%
29	7.129	983	991	1004	rVV3	102804	226152	16.08%	1.971%
30	7.239	1007	1009	1012	rBV2	302	343	0.02%	0.003%
31	7.312	1012	1021	1036	rBV	284163	612347	43.53%	5.336%
32	7.452	1040	1044	1045	rBV2	434	610	0.04%	0.005%
33	7.592	1064	1067	1073	rBV5	1240	2206	0.16%	0.019%
34	7.641	1073	1075	1078	rVB2	368	337	0.02%	0.003%
35	7.678	1078	1081	1083	rBV4	626	738	0.05%	0.006%
36	7.818	1101	1104	1108	rBV4	725	1181	0.08%	0.010%

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37	7.928	1120	1122	1123	rBV	655	462	0.03%	0.004%
38	8.031	1138	1139	1143	rBV2	274	359	0.03%	0.003%
39	8.092	1146	1149	1150	rBV2	393	382	0.03%	0.003%
40	8.263	1174	1177	1179	rBV	439	360	0.03%	0.003%
41	8.330	1181	1188	1206	rVV	178485	299736	21.31%	2.612%
42	8.488	1211	1214	1215	rBV3	472	520	0.04%	0.005%
43	8.653	1234	1241	1249	rVV	754697	1186606	84.35%	10.340%
44	8.720	1249	1252	1261	rVB	11532	18021	1.28%	0.157%
45	8.860	1273	1275	1276	rBV2	444	285	0.02%	0.002%
46	8.952	1285	1290	1300	rVV	131631	187374	13.32%	1.633%
47	9.110	1314	1316	1319	rBV2	350	342	0.02%	0.003%
48	9.159	1322	1324	1325	rBV	563	431	0.03%	0.004%
49	9.275	1337	1343	1355	rVV	513005	743104	52.82%	6.475%
50	9.385	1356	1361	1376	rVV	500076	725135	51.55%	6.319%
51	9.525	1379	1384	1394	rVB	26149	38709	2.75%	0.337%
52	9.878	1440	1442	1445	rBV2	336	332	0.02%	0.003%
53	10.013	1462	1464	1465	rBV	356	288	0.02%	0.003%
54	10.055	1465	1471	1482	rBV	627117	842690	59.90%	7.343%
55	10.305	1507	1512	1518	rVB2	1671	2613	0.19%	0.023%
56	10.519	1545	1547	1548	rBV	389	317	0.02%	0.003%
57	10.647	1562	1568	1570	rBV3	793	1193	0.08%	0.010%
58	10.860	1599	1603	1607	rVB2	3237	4197	0.30%	0.037%
59	10.964	1618	1620	1625	rVB2	767	727	0.05%	0.006%
60	11.122	1642	1646	1650	rVB2	4422	5906	0.42%	0.051%
61	11.195	1652	1658	1666	rBV	535672	685916	48.76%	5.977%
62	11.451	1698	1700	1702	rBV2	743	660	0.05%	0.006%
63	11.482	1702	1705	1713	rVB6	1556	2880	0.20%	0.025%
64	11.543	1713	1715	1722	rVB3	590	824	0.06%	0.007%
65	11.622	1724	1728	1729	rBV2	642	751	0.05%	0.007%
66	11.677	1735	1737	1739	rVB2	983	711	0.05%	0.006%
67	11.750	1745	1749	1754	rBV3	4265	5950	0.42%	0.052%
68	11.841	1761	1764	1767	rBV3	1067	1152	0.08%	0.010%
69	11.933	1774	1779	1783	rBV	19125	24309	1.73%	0.212%
70	11.969	1783	1785	1789	rVB4	1426	1422	0.10%	0.012%
71	12.024	1789	1794	1804	rBV	694766	845392	60.10%	7.367%
72	12.146	1812	1814	1819	rVB3	2798	3663	0.26%	0.032%
73	12.219	1822	1826	1831	rBV2	3606	4789	0.34%	0.042%
74	12.323	1836	1843	1852	rBV	784438	1000539	71.12%	8.719%
75	12.427	1857	1860	1864	rVB4	1469	1667	0.12%	0.015%
76	12.476	1866	1868	1869	rBV	498	274	0.02%	0.002%

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 Title : VOC Analysis

77	12.597	1885	1888	1894	rVB2	2264	3330	0.24%	0.029%
78	12.658	1896	1898	1902	rVV3	720	901	0.06%	0.008%
79	12.860	1926	1931	1937	rBV	39363	51472	3.66%	0.449%
80	12.951	1943	1946	1947	rBV2	442	474	0.03%	0.004%
81	13.049	1958	1962	1967	rBV3	735	1378	0.10%	0.012%
82	13.116	1971	1973	1977	rVB	899	887	0.06%	0.008%
83	13.195	1984	1986	1989	rBV2	453	356	0.03%	0.003%
84	13.244	1992	1994	1995	rBV	272	285	0.02%	0.002%
85	13.591	2049	2051	2055	rVB2	853	911	0.06%	0.008%
86	13.646	2057	2060	2061	rVB2	390	293	0.02%	0.003%
87	13.695	2064	2068	2072	rVV5	3076	3863	0.27%	0.034%
88	13.786	2079	2083	2087	rVB3	706	1242	0.09%	0.011%
89	13.914	2100	2104	2105	rVB2	536	379	0.03%	0.003%
90	13.933	2105	2107	2108	rBV	365	294	0.02%	0.003%
91	14.140	2137	2141	2143	rBV2	826	1166	0.08%	0.010%
92	14.268	2157	2162	2163	rVB2	928	1217	0.09%	0.011%
93	14.286	2163	2165	2168	rVB2	591	425	0.03%	0.004%
94	14.457	2190	2193	2195	rBV3	507	616	0.04%	0.005%
95	14.628	2219	2221	2223	rBV	394	395	0.03%	0.003%
96	14.804	2248	2250	2251	rBV	553	343	0.02%	0.003%
97	14.999	2279	2282	2284	rBV2	669	917	0.07%	0.008%
98	15.237	2319	2321	2322	rBV2	715	452	0.03%	0.004%
99	16.042	2451	2453	2456	rBV	537	469	0.03%	0.004%
100	16.219	2478	2482	2483	rBV2	620	646	0.05%	0.006%

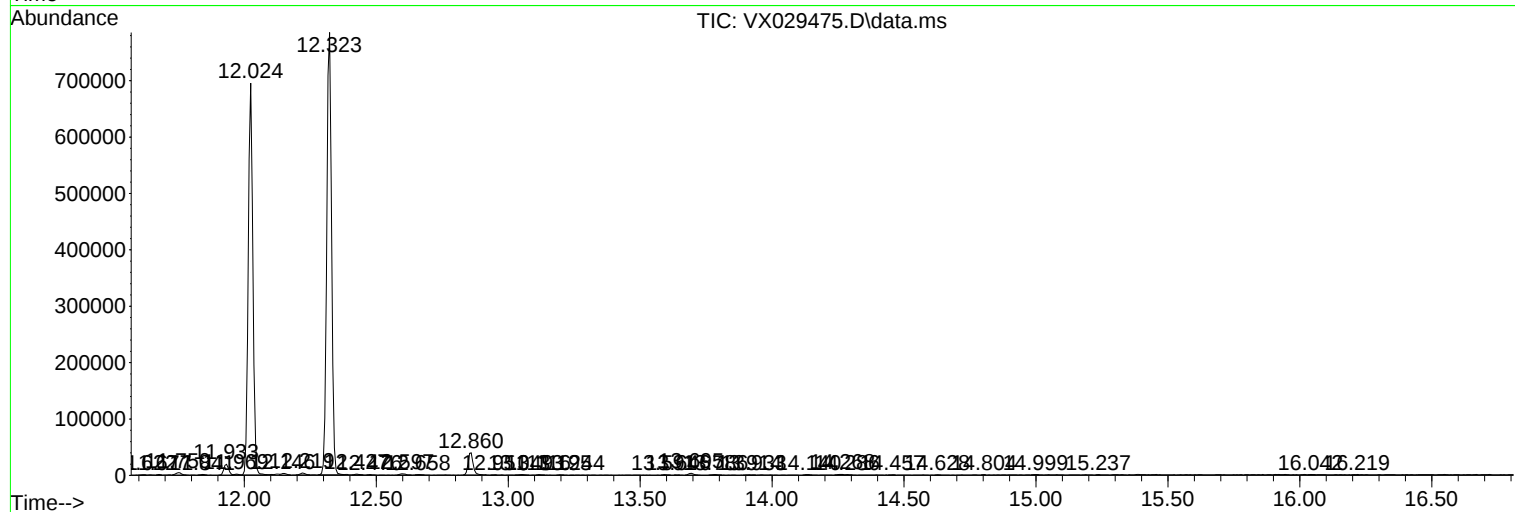
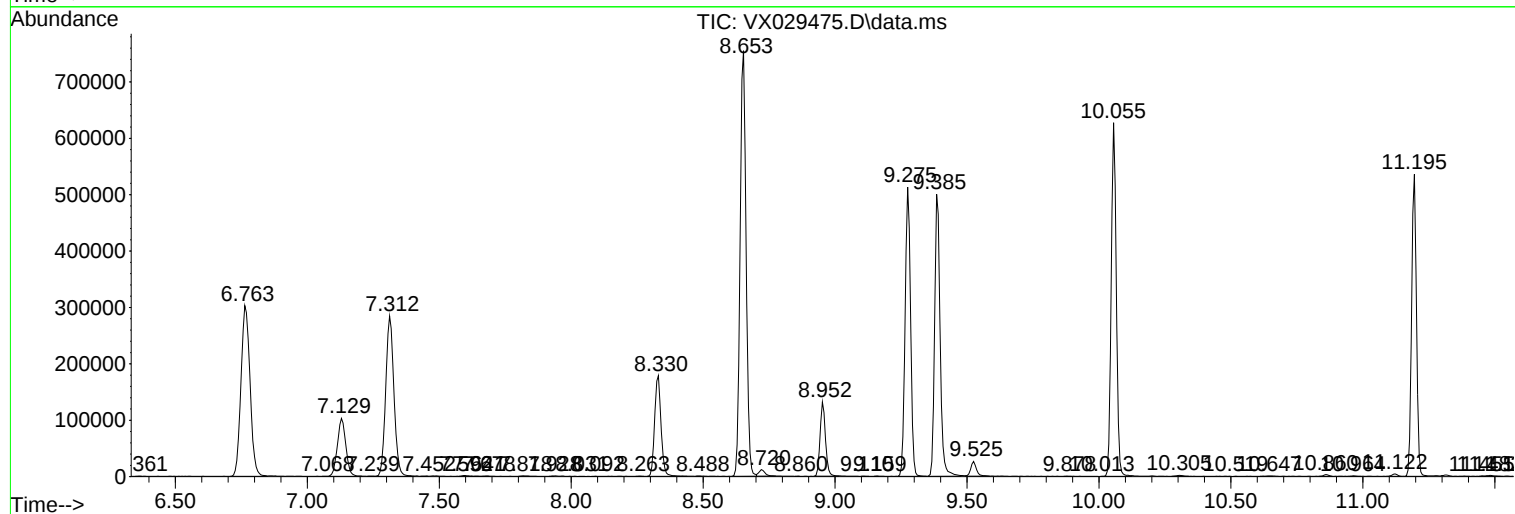
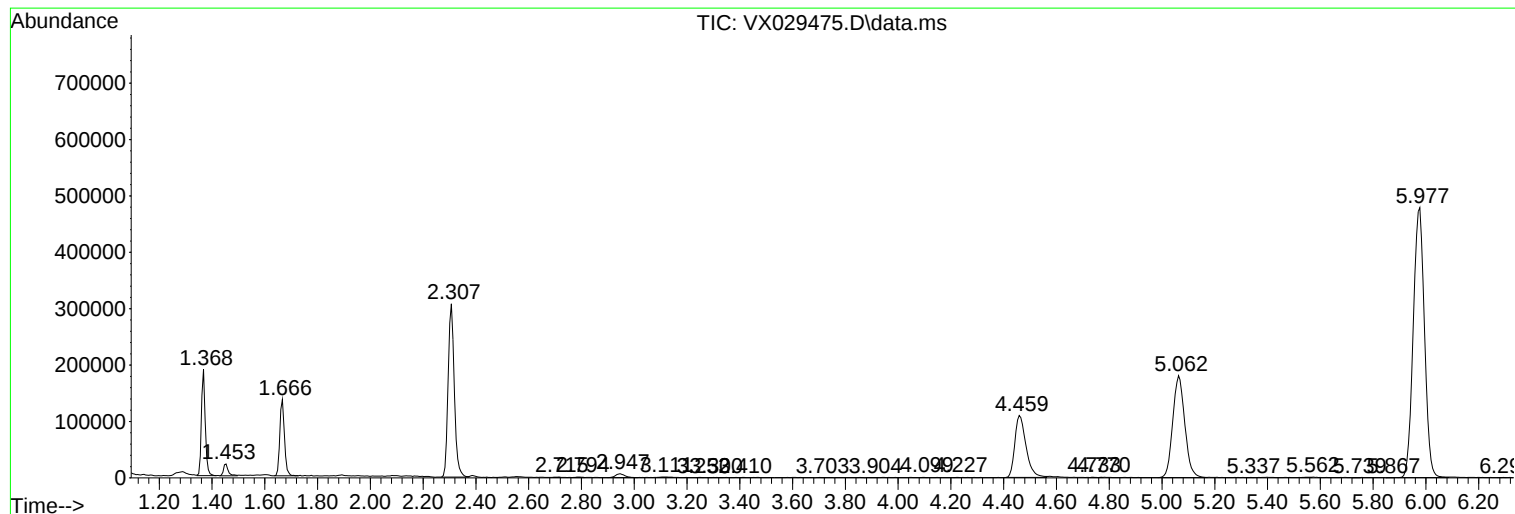
Sum of corrected areas: 11475627

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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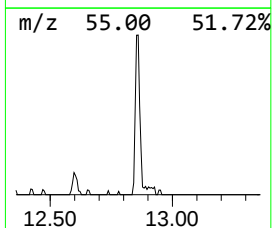
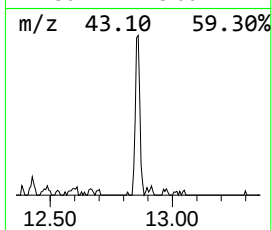
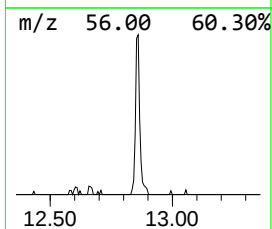
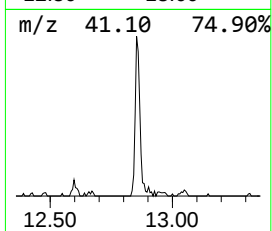
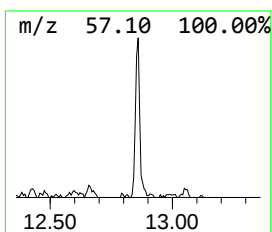
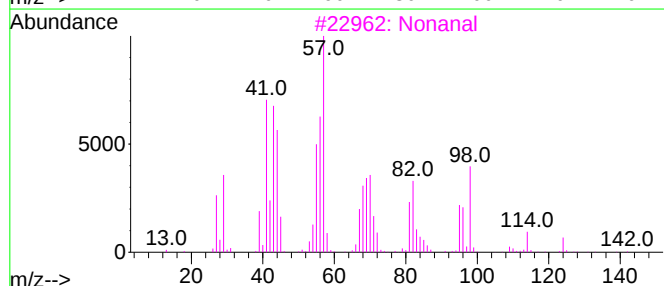
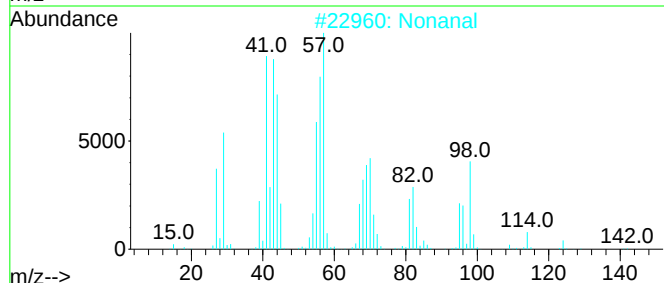
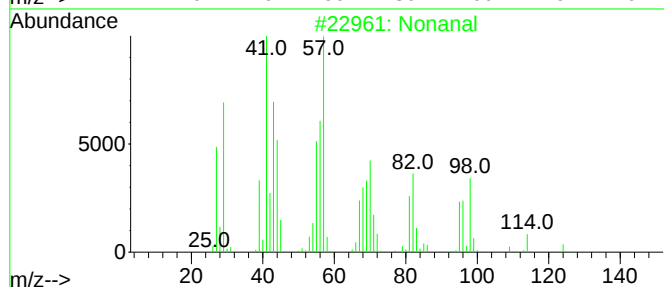
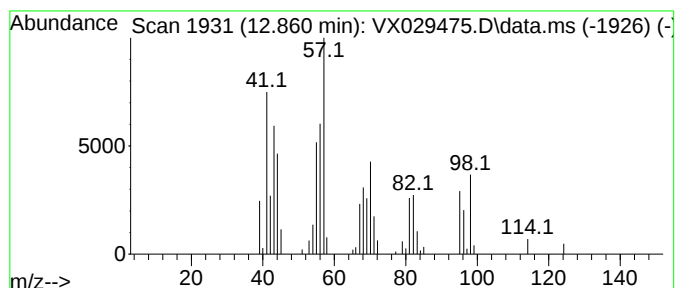
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.860	3.04 ug/L	51472	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			Nonanal	142	C9H18O	000124-19-6	90
3			Nonanal	142	C9H18O	000124-19-6	72
4			Cycloheptane	98	C7H14	000291-64-5	30
5			Cycloheptane	98	C7H14	000291-64-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.860	3.0	ug/L	51472	3	12.024	845392	50.0