

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042499.D
 Acq On : 24 Jul 2024 02:08
 Operator : JC/MD
 Sample : P3327-33
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20G4

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\SFAMXML070324WMA.M

Title : VOC Analysis

Signal : TIC: VX042499.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	6	9	21	rVB	8641	12280	0.01%	0.013%
2	1.240	22	25	27	rVV	12533	12873	0.02%	0.013%
3	1.264	27	29	39	rVV2	9060	12087	0.01%	0.012%
4	1.368	43	46	56	rVB2	61451	79983	0.09%	0.083%
5	1.605	72	85	88	rBV8	4347	14440	0.02%	0.015%
6	1.648	88	92	100	rVV	44259	64206	0.08%	0.066%
7	1.721	101	104	112	rVB2	6522	9458	0.01%	0.010%
8	1.935	136	139	144	rVB	3528	4913	0.01%	0.005%
9	2.105	161	167	168	rBV2	1364	2256	0.00%	0.002%
10	2.136	168	172	182	rVB2	6407	11646	0.01%	0.012%
11	2.300	192	199	210	rBV2	127338	265645	0.31%	0.274%
12	2.581	241	245	250	rVB3	417	669	0.00%	0.001%
13	2.709	264	266	271	rVB2	232	273	0.00%	0.000%
14	2.788	271	279	280	rBV3	1741	2721	0.00%	0.003%
15	2.953	299	306	314	rBV3	1058	2731	0.00%	0.003%
16	3.008	314	315	319	rVB3	258	232	0.00%	0.000%
17	3.087	321	328	346	rBV	41300	82845	0.10%	0.085%
18	3.440	379	386	392	rBV3	1258	2289	0.00%	0.002%
19	3.605	402	413	429	rBV	158058	373686	0.44%	0.386%
20	4.300	520	527	535	rVB4	940	2408	0.00%	0.002%
21	4.483	544	557	589	rBV	2644253	7295661	8.64%	7.527%
22	5.056	638	651	669	rBV	78672	246099	0.29%	0.254%
23	5.434	711	713	714	rBV2	392	256	0.00%	0.000%
24	5.471	714	719	724	rVV4	744	1656	0.00%	0.002%
25	5.580	734	737	739	rBV	178	222	0.00%	0.000%
26	5.971	789	801	819	rVV2	207990	631834	0.75%	0.652%
27	6.092	819	821	832	rVB3	2006	4193	0.00%	0.004%
28	6.342	860	862	863	rBV	311	229	0.00%	0.000%
29	6.367	863	866	867	rVV2	318	369	0.00%	0.000%
30	6.385	867	869	871	rVB3	310	268	0.00%	0.000%
31	6.763	922	931	951	rBV	165948	406349	0.48%	0.419%
32	7.153	979	995	1015	rBV	30962891	84406458	100.00%	87.079%
33	7.312	1015	1021	1040	rVB	132228	312374	0.37%	0.322%
34	8.080	1144	1147	1148	rBV3	282	336	0.00%	0.000%
35	8.214	1164	1169	1170	rBV3	404	590	0.00%	0.001%
36	8.324	1182	1187	1200	rBV	71303	124262	0.15%	0.128%

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 Title : VOC Analysis

37	8.513	1216	1218	1225	rVB5	402	759	0.00%	0.001%
38	8.592	1228	1231	1234	rVB5	595	746	0.00%	0.001%
39	8.647	1234	1240	1248	rBV	310317	487317	0.58%	0.503%
40	8.720	1248	1252	1260	rVB	13179	23112	0.03%	0.024%
41	8.848	1272	1273	1279	rBV4	320	320	0.00%	0.000%
42	8.952	1285	1290	1303	rBV	52969	81300	0.10%	0.084%
43	9.074	1307	1310	1312	rVV	366	366	0.00%	0.000%
44	9.104	1312	1315	1318	rVV4	442	613	0.00%	0.001%
45	9.153	1321	1323	1326	rVB2	311	341	0.00%	0.000%
46	9.244	1336	1338	1339	rVV2	362	340	0.00%	0.000%
47	9.275	1339	1343	1348	rVB2	2600	3910	0.00%	0.004%
48	9.385	1356	1361	1376	rBV	188722	285781	0.34%	0.295%
49	9.537	1383	1386	1387	rBV2	389	503	0.00%	0.001%
50	10.055	1465	1471	1491	rVV	336126	466272	0.55%	0.481%
51	10.195	1491	1494	1499	rBV2	2428	3231	0.00%	0.003%
52	10.305	1508	1512	1517	rBV2	3633	5085	0.01%	0.005%
53	10.561	1551	1554	1556	rBV3	174	206	0.00%	0.000%
54	10.647	1563	1568	1572	rBV3	1326	2032	0.00%	0.002%
55	10.933	1613	1615	1616	rBV	225	195	0.00%	0.000%
56	10.970	1618	1621	1624	rVV3	374	467	0.00%	0.000%
57	11.189	1652	1657	1667	rBV	239983	316678	0.38%	0.327%
58	11.311	1674	1677	1681	rVB3	355	447	0.00%	0.000%
59	11.390	1684	1690	1691	rBV3	402	596	0.00%	0.001%
60	11.457	1697	1701	1705	rVB3	601	682	0.00%	0.001%
61	11.616	1723	1727	1731	rVV3	391	531	0.00%	0.001%
62	11.756	1744	1750	1757	rBV	2573	2945	0.00%	0.003%
63	11.976	1783	1786	1788	rBV3	288	368	0.00%	0.000%
64	12.018	1788	1793	1802	rBV	307788	405221	0.48%	0.418%
65	12.219	1821	1826	1837	rBV	16623	24164	0.03%	0.025%
66	12.317	1837	1842	1860	rVB	313847	415770	0.49%	0.429%
67	12.494	1870	1871	1874	rVB	342	256	0.00%	0.000%
68	12.536	1874	1878	1880	rBV2	273	433	0.00%	0.000%
69	12.616	1886	1891	1896	rVB3	224	489	0.00%	0.001%
70	12.664	1896	1899	1901	rBV	228	239	0.00%	0.000%
71	12.768	1914	1916	1919	rBV2	206	198	0.00%	0.000%
72	12.853	1927	1930	1932	rVV3	203	204	0.00%	0.000%
73	12.975	1945	1950	1952	rVB4	194	310	0.00%	0.000%
74	13.122	1970	1974	1977	rVB2	203	325	0.00%	0.000%
75	13.164	1979	1981	1984	rVB2	225	239	0.00%	0.000%
76	13.286	1999	2001	2005	rVV2	227	274	0.00%	0.000%

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 Title : VOC Analysis

77	13.347	2009	2011	2014	rVB2	239	282	0.00%	0.000%
78	13.378	2014	2016	2019	rBV2	201	282	0.00%	0.000%
79	13.420	2021	2023	2029	rVB	213	232	0.00%	0.000%
80	13.597	2048	2052	2056	rVV4	313	475	0.00%	0.000%
81	13.792	2079	2084	2085	rBV3	464	739	0.00%	0.001%
82	13.969	2110	2113	2115	rVB3	268	322	0.00%	0.000%
83	14.079	2130	2131	2135	rBV3	191	230	0.00%	0.000%
84	14.134	2135	2140	2142	rBV3	388	571	0.00%	0.001%
85	14.243	2155	2158	2160	rVB2	187	201	0.00%	0.000%
86	14.371	2176	2179	2180	rBV	306	220	0.00%	0.000%
87	14.640	2222	2223	2226	rVB2	273	211	0.00%	0.000%
88	14.780	2243	2246	2250	rVV2	282	494	0.00%	0.001%
89	15.243	2320	2322	2323	rBV	383	223	0.00%	0.000%
90	15.341	2337	2338	2341	rBV	296	197	0.00%	0.000%
91	15.390	2341	2346	2353	rVV5	935	1831	0.00%	0.002%
92	15.481	2358	2361	2365	rBV4	389	554	0.00%	0.001%
93	15.640	2385	2387	2390	rBV3	350	321	0.00%	0.000%
94	15.786	2410	2411	2413	rBV2	367	343	0.00%	0.000%
95	15.944	2435	2437	2438	rVB2	307	222	0.00%	0.000%
96	16.048	2451	2454	2455	rBV3	211	264	0.00%	0.000%
97	16.066	2455	2457	2460	rVB3	371	296	0.00%	0.000%
98	16.237	2483	2485	2486	rBV2	264	210	0.00%	0.000%
99	16.493	2526	2527	2531	rBV2	175	198	0.00%	0.000%
100	16.639	2549	2551	2552	rBV	443	285	0.00%	0.000%

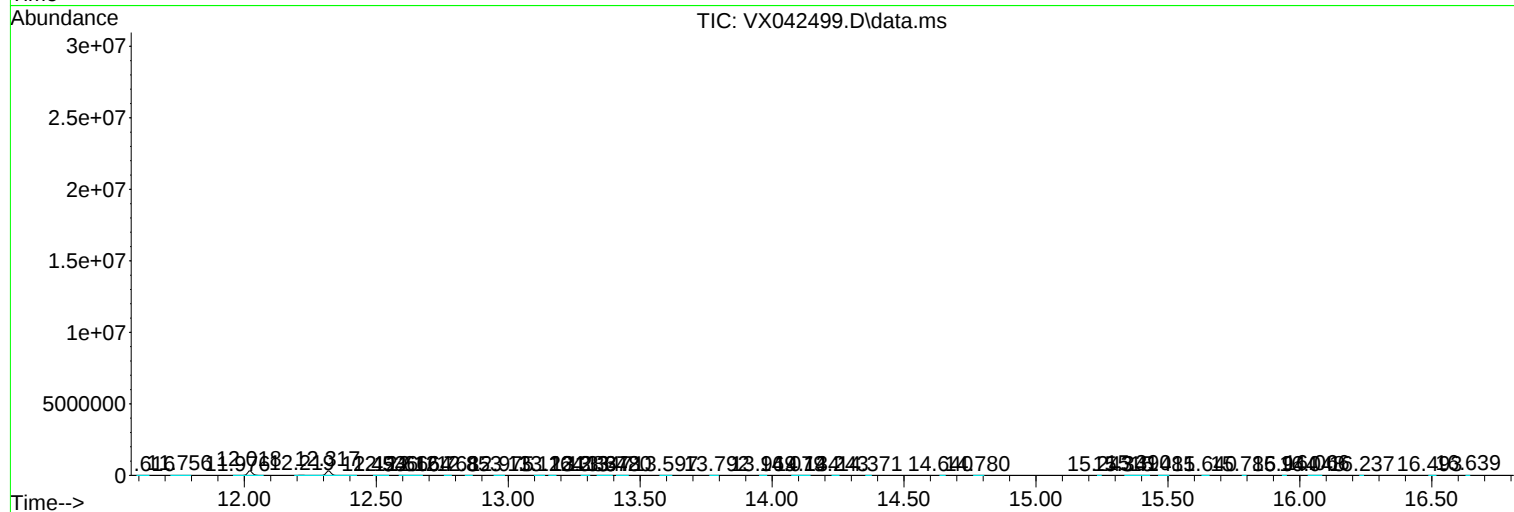
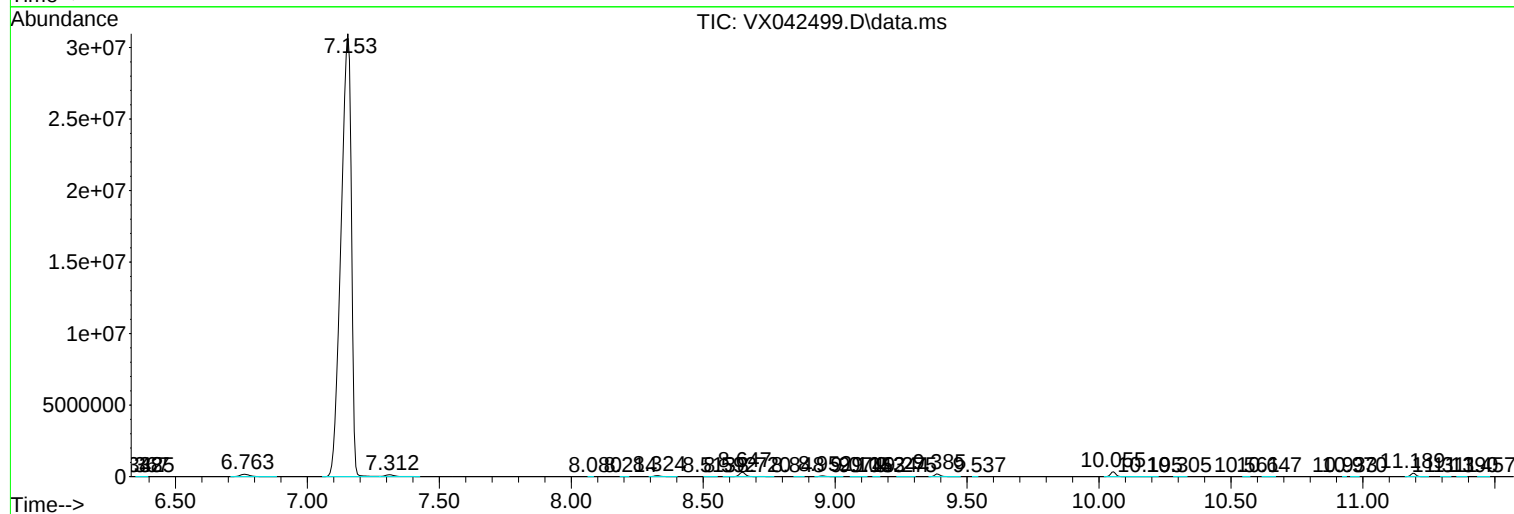
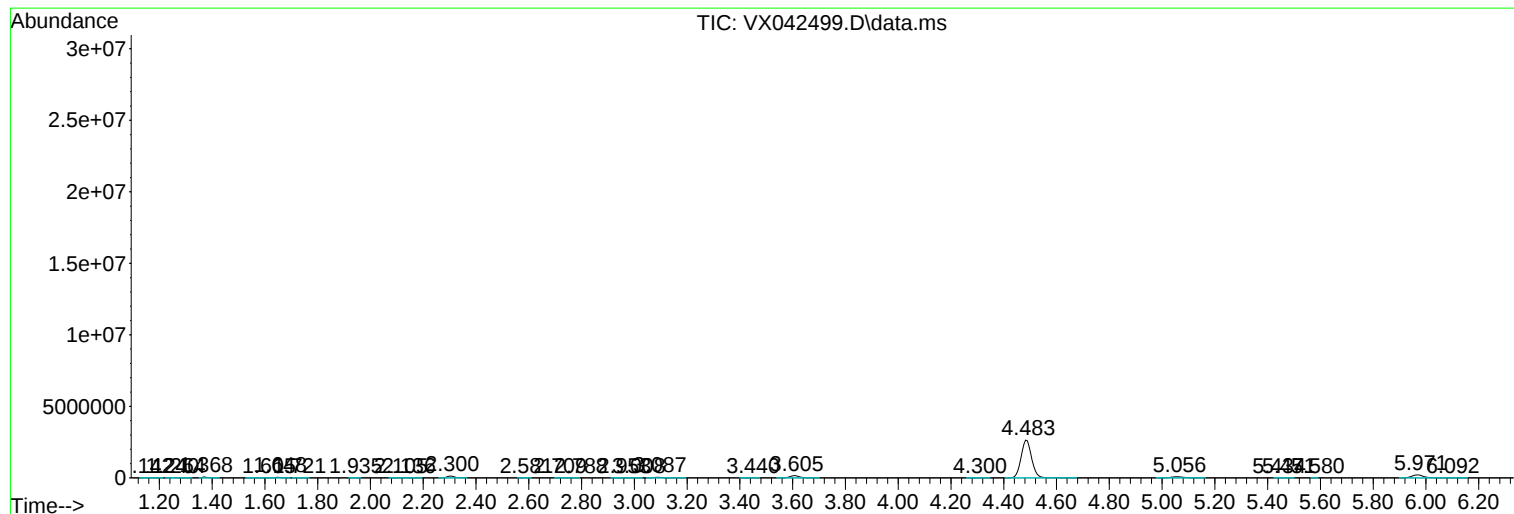
Sum of corrected areas: 96931265

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis

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



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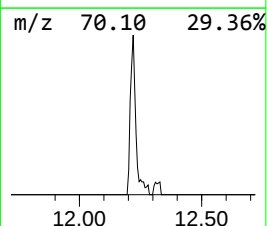
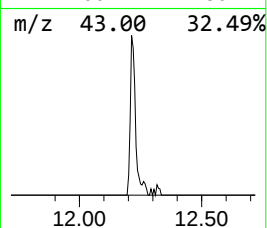
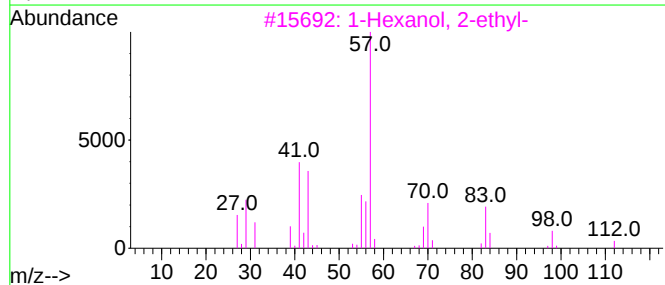
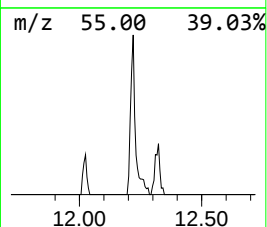
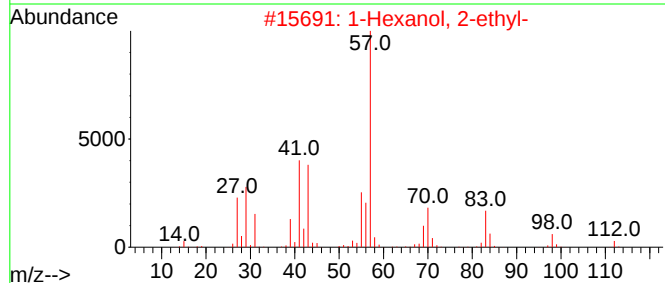
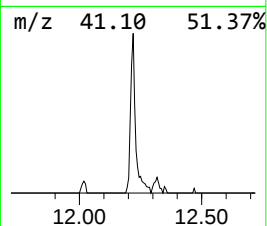
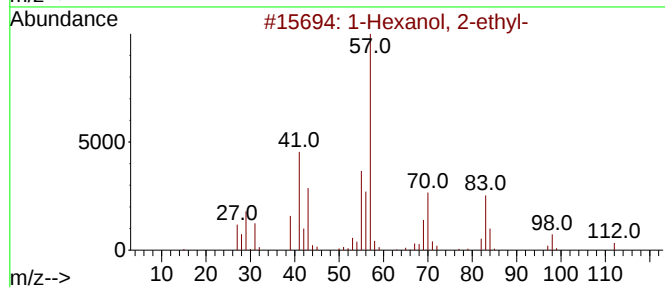
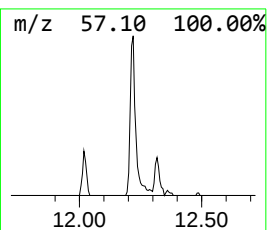
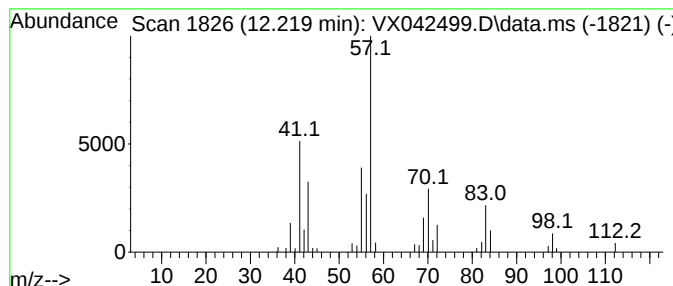
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis

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.
12.219	2.98 ug/L	24164	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.219	3.0	ug/L	24164	3	12.024	405221	50.0