

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122321\
 Data File : VX025999.D
 Acq On : 24 Dec 2021 03:20
 Operator : JC/MD
 Sample : M5023-16ME
 Misc : 6.30g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKZ4ME

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\SFAMXLM122321WMA.M
 Title : VOC Analysis

Signal : TIC: VX025999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.215	19	21	22	rBV	818	605	0.06%	0.008%
2	1.258	26	28	32	rVV	5101	5549	0.55%	0.075%
3	1.374	43	47	57	rVB	129704	147199	14.65%	2.002%
4	1.569	70	79	82	rBV5	9436	24696	2.46%	0.336%
5	1.648	87	92	98	rVV2	55085	77266	7.69%	1.051%
6	2.221	181	186	190	rVB	4766	8007	0.80%	0.109%
7	2.282	190	196	206	rVB	246761	368775	36.71%	5.015%
8	2.367	206	210	215	rBV2	3408	7295	0.73%	0.099%
9	2.489	225	230	233	rVB3	1116	2131	0.21%	0.029%
10	2.581	242	245	248	rBV	322	405	0.04%	0.006%
11	2.697	262	264	266	rBV2	279	267	0.03%	0.004%
12	2.727	266	269	270	rVV2	688	642	0.06%	0.009%
13	2.782	273	278	284	rVB5	3097	5725	0.57%	0.078%
14	2.928	298	302	305	rBV3	311	376	0.04%	0.005%
15	3.020	315	317	322	rBV2	239	349	0.03%	0.005%
16	3.068	322	325	327	rBV2	357	307	0.03%	0.004%
17	3.142	336	337	342	rVV3	304	384	0.04%	0.005%
18	3.190	342	345	347	rVB2	284	305	0.03%	0.004%
19	3.276	356	359	362	rBV2	306	420	0.04%	0.006%
20	3.337	368	369	372	rVB2	307	332	0.03%	0.005%
21	3.666	419	423	425	rVB2	219	311	0.03%	0.004%
22	3.782	440	442	444	rBV2	374	327	0.03%	0.004%
23	4.215	509	513	514	rBV2	399	323	0.03%	0.004%
24	4.275	519	523	526	rBV2	184	294	0.03%	0.004%
25	4.495	548	559	571	rBV2	42296	189322	18.85%	2.575%
26	4.818	610	612	613	rBV	477	407	0.04%	0.006%
27	4.891	622	624	628	rVV2	256	348	0.03%	0.005%
28	5.068	640	653	669	rVV	122706	389539	38.78%	5.297%
29	5.403	703	708	710	rBV3	359	626	0.06%	0.009%
30	5.653	744	749	752	rBV3	196	334	0.03%	0.005%
31	5.800	770	773	774	rVB2	337	307	0.03%	0.004%
32	5.970	788	801	819	rBV2	352676	1004509	100.00%	13.660%
33	6.226	840	843	844	rBV2	288	266	0.03%	0.004%
34	6.367	858	866	881	rBV6	5478	20512	2.04%	0.279%
35	6.513	887	890	892	rVB	323	263	0.03%	0.004%
36	6.763	919	931	949	rVB	206929	515421	51.31%	7.009%

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Integrator: RTE

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 Title : VOC Analysis

37	7.116	982	989	997	rBV8	2766	8719	0.87%	0.119%
38	7.214	1001	1005	1012	rVV4	2894	7244	0.72%	0.099%
39	7.312	1012	1021	1037	rVB2	196770	450389	44.84%	6.125%
40	7.427	1037	1040	1041	rBV2	477	439	0.04%	0.006%
41	7.482	1047	1049	1051	rVB2	367	371	0.04%	0.005%
42	7.604	1066	1069	1071	rVB	417	312	0.03%	0.004%
43	7.659	1076	1078	1080	rBV2	350	371	0.04%	0.005%
44	7.708	1084	1086	1089	rVB2	349	380	0.04%	0.005%
45	7.964	1121	1128	1133	rBV4	2167	5281	0.53%	0.072%
46	8.037	1139	1140	1142	rBV2	425	406	0.04%	0.006%
47	8.250	1173	1175	1181	rVB3	466	713	0.07%	0.010%
48	8.330	1181	1188	1198	rBV	85319	149316	14.86%	2.031%
49	8.397	1198	1199	1204	rVB3	727	656	0.07%	0.009%
50	8.476	1208	1212	1213	rBV2	533	593	0.06%	0.008%
51	8.506	1216	1217	1220	rVB	423	266	0.03%	0.004%
52	8.653	1232	1241	1248	rBV	487752	805432	80.18%	10.953%
53	8.720	1248	1252	1256	rBV2	5930	9528	0.95%	0.130%
54	8.860	1272	1275	1276	rBV3	421	356	0.04%	0.005%
55	8.951	1284	1290	1304	rBV	53291	90408	9.00%	1.229%
56	9.104	1310	1315	1316	rBV3	930	1143	0.11%	0.016%
57	9.275	1337	1343	1349	rBV3	5605	11669	1.16%	0.159%
58	9.403	1357	1364	1376	rVB	269265	464554	46.25%	6.318%
59	9.537	1384	1386	1391	rVB5	1163	1603	0.16%	0.022%
60	9.616	1397	1399	1401	rVB2	531	510	0.05%	0.007%
61	9.683	1408	1410	1413	rVB3	591	572	0.06%	0.008%
62	9.707	1413	1414	1417	rBV2	292	340	0.03%	0.005%
63	9.781	1423	1426	1429	rBV4	711	793	0.08%	0.011%
64	9.823	1429	1433	1435	rBV3	328	369	0.04%	0.005%
65	9.921	1446	1449	1451	rVB3	468	525	0.05%	0.007%
66	10.055	1465	1471	1483	rBV	429523	635983	63.31%	8.649%
67	10.195	1491	1494	1500	rVB2	2183	3119	0.31%	0.042%
68	10.311	1505	1513	1517	rBV2	5657	9740	0.97%	0.132%
69	10.348	1517	1519	1524	rBV5	392	600	0.06%	0.008%
70	10.415	1528	1530	1531	rVB2	524	378	0.04%	0.005%
71	10.427	1531	1532	1535	rBV2	402	445	0.04%	0.006%
72	10.494	1542	1543	1545	rVB2	606	382	0.04%	0.005%
73	10.646	1563	1568	1569	rBV4	1599	1924	0.19%	0.026%
74	10.787	1589	1591	1593	rVB2	538	421	0.04%	0.006%
75	10.969	1616	1621	1623	rVV2	933	1218	0.12%	0.017%
76	11.012	1625	1628	1629	rBV3	446	326	0.03%	0.004%

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Integration Parameters: LSCINT.P

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Filtering: 5

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 Title : VOC Analysis

77	11.049	1629	1634	1636	rVB2	320	436	0.04%	0.006%
78	11.079	1636	1639	1641	rBV3	466	602	0.06%	0.008%
79	11.116	1641	1645	1650	rBV4	1734	2731	0.27%	0.037%
80	11.195	1652	1658	1665	rBV	333723	450724	44.87%	6.129%
81	11.250	1665	1667	1669	rVB2	560	493	0.05%	0.007%
82	11.323	1674	1679	1684	rVB3	3642	6213	0.62%	0.084%
83	11.384	1685	1689	1694	rVB4	840	1538	0.15%	0.021%
84	11.457	1696	1701	1702	rBV4	1376	1845	0.18%	0.025%
85	11.579	1719	1721	1722	rVB2	422	278	0.03%	0.004%
86	11.597	1722	1724	1725	rBV2	601	422	0.04%	0.006%
87	11.622	1726	1728	1732	rVV4	780	774	0.08%	0.011%
88	11.683	1736	1738	1741	rBV4	641	589	0.06%	0.008%
89	11.725	1741	1745	1746	rBV3	431	529	0.05%	0.007%
90	11.750	1746	1749	1758	rVB4	4321	6734	0.67%	0.092%
91	11.817	1758	1760	1762	rVB2	511	493	0.05%	0.007%
92	11.847	1762	1765	1768	rBV3	837	995	0.10%	0.014%
93	11.896	1771	1773	1775	rBV3	435	419	0.04%	0.006%
94	11.933	1777	1779	1782	rBV3	1379	1615	0.16%	0.022%
95	11.969	1783	1785	1789	rBV3	768	619	0.06%	0.008%
96	12.024	1789	1794	1800	rBV	547852	657274	65.43%	8.938%
97	12.323	1837	1843	1856	rVB	591783	726055	72.28%	9.874%
98	12.420	1857	1859	1862	rBV4	866	760	0.08%	0.010%
99	12.524	1874	1876	1877	rBV2	1508	1229	0.12%	0.017%
100	13.725	2065	2073	2080	rBV3	15379	48106	4.79%	0.654%

Sum of corrected areas: 7353411

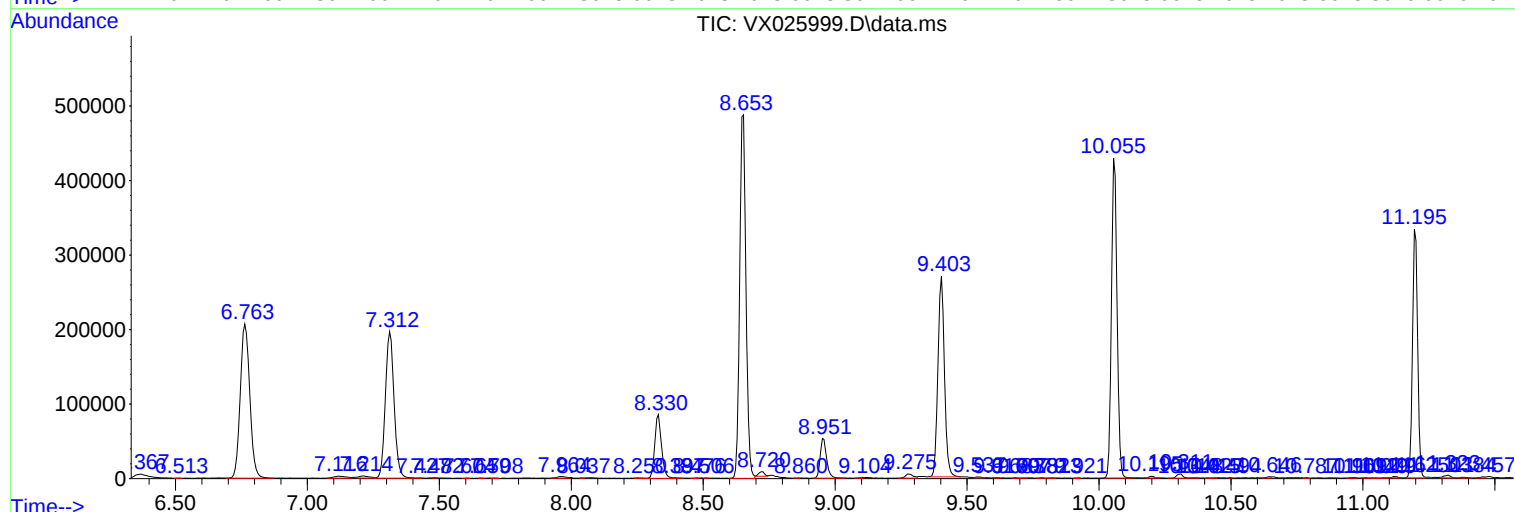
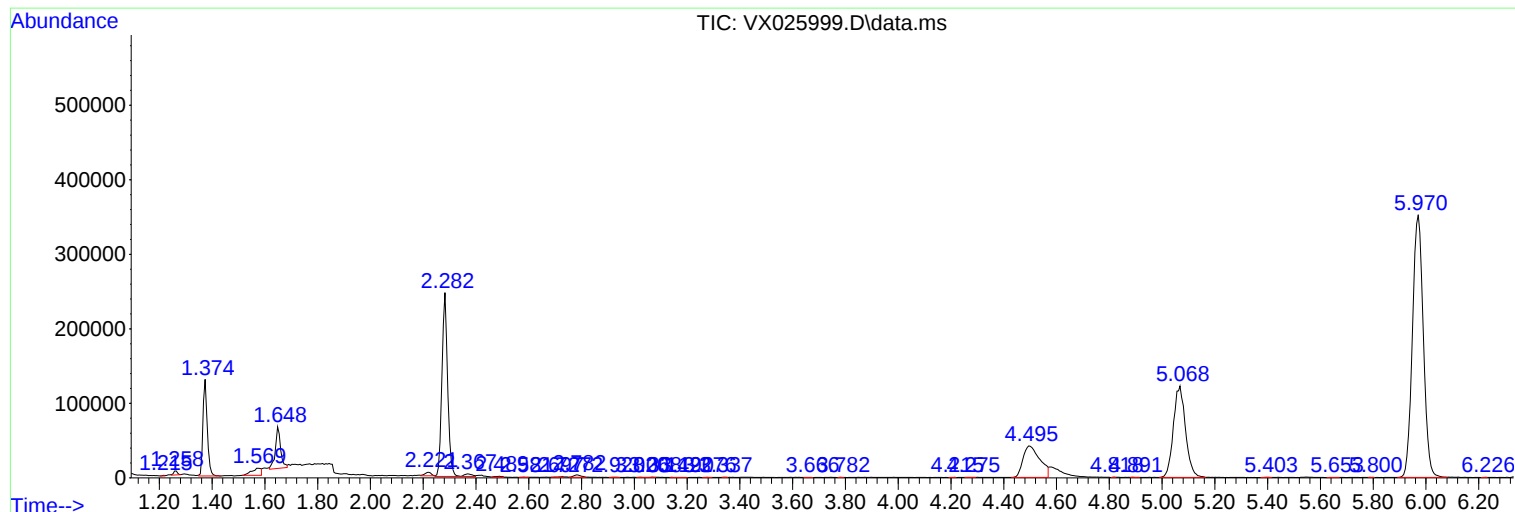
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Instrument :
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ClientSampleId :
BGKZ4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_X
ClientSampleId :
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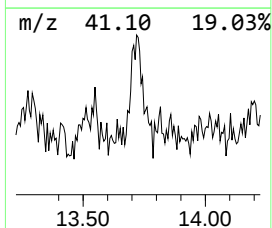
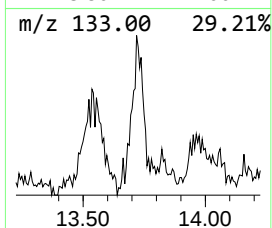
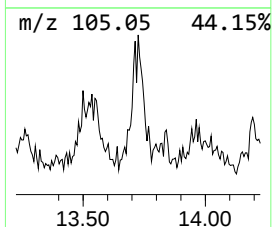
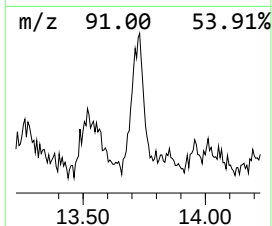
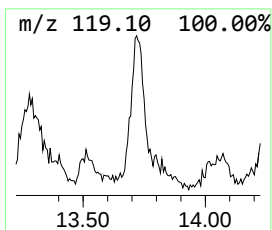
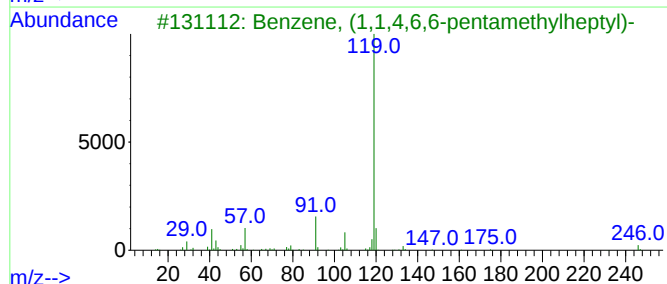
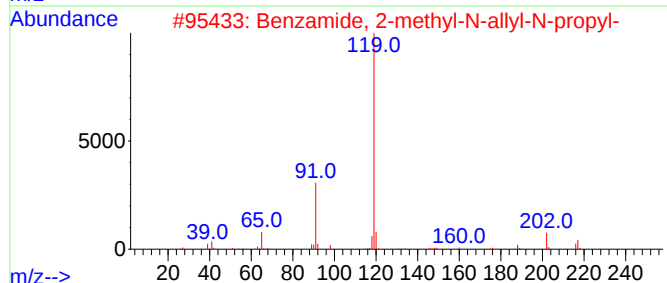
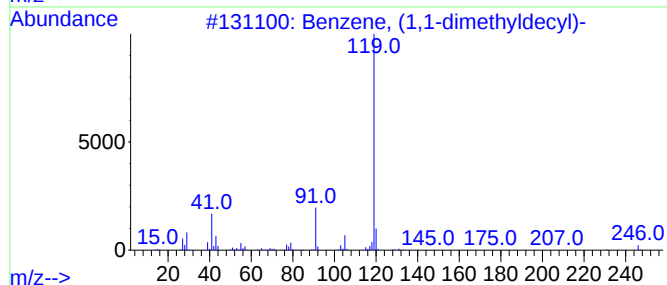
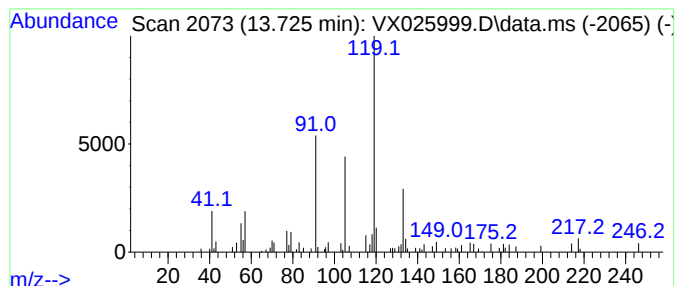
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, (1,1-dimethyldecyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.725	3.66 ug/L	48106	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethyldecyl)-	246	C18H30	027854-40-6	52
2			Benzamide, 2-methyl-N-allyl-N-pr...	217	C14H19NO	1000446-30-7	50
3			Benzene, (1,1,4,6,6-pentamethylh...	246	C18H30	055134-07-1	50
4			Benzene, (1,1-dimethyldecyl)-	246	C18H30	027854-40-6	50
5			m-Toluic acid, 4-chlorophenyl ester	246	C14H11ClO2	1000307-56-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1,1-d...	13.725	3.7	ug/L	48106	3	12.024	657274	50.0