

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072423\
 Data File : VY014785.D
 Acq On : 24 Jul 2023 20:15
 Operator : SY/MD
 Sample : 03694-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_Y\methods\82Y071323S.M

Title : SW846 8260

Signal : TIC: VY014785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	43	50	52	rBV3	2280	4727	20.05%	2.877%
2	2.564	121	122	124	rVB	456	272	1.15%	0.166%
3	2.674	138	140	143	rVB2	717	730	3.10%	0.444%
4	2.698	143	144	148	rVB	532	459	1.95%	0.279%
5	2.796	157	160	163	rVB2	267	318	1.35%	0.194%
6	2.948	184	185	189	rVB	329	325	1.38%	0.198%
7	3.131	211	215	218	rBV2	291	363	1.54%	0.221%
8	3.418	259	262	263	rBV	310	263	1.12%	0.160%
9	3.680	301	305	311	rVB2	329	607	2.58%	0.369%
10	3.930	343	346	347	rBV2	246	278	1.18%	0.169%
11	4.088	366	372	378	rBV3	515	1338	5.68%	0.814%
12	4.186	384	388	394	rBV3	412	820	3.48%	0.499%
13	4.698	468	472	473	rBV3	669	726	3.08%	0.442%
14	5.167	547	549	554	rBV2	255	372	1.58%	0.226%
15	5.368	580	582	586	rBV2	342	527	2.24%	0.321%
16	5.405	586	588	593	rVB2	295	398	1.69%	0.242%
17	5.509	602	605	608	rBV2	207	280	1.19%	0.170%
18	5.649	624	628	632	rBV2	213	366	1.55%	0.223%
19	5.765	644	647	650	rVB3	296	365	1.55%	0.222%
20	5.789	650	651	655	rBV2	310	421	1.79%	0.256%
21	6.051	687	694	696	rBV2	244	360	1.53%	0.219%
22	6.386	746	749	752	rVB2	256	352	1.49%	0.214%
23	6.417	752	754	757	rBV	333	452	1.92%	0.275%
24	6.533	769	773	776	rBV2	267	290	1.23%	0.176%
25	6.649	789	792	796	rBV2	219	338	1.43%	0.206%
26	6.722	802	804	807	rVB2	283	268	1.14%	0.163%
27	6.783	812	814	816	rBV2	310	305	1.29%	0.186%
28	6.966	836	844	852	rBV4	1771	4634	19.66%	2.820%
29	7.142	871	873	878	rBV2	244	359	1.52%	0.218%
30	7.197	878	882	885	rVB2	206	338	1.43%	0.206%
31	7.246	885	890	892	rBV2	227	286	1.21%	0.174%
32	7.283	892	896	898	rVB2	311	379	1.61%	0.231%
33	7.313	898	901	903	rBV2	390	422	1.79%	0.257%
34	7.344	903	906	907	rBV	297	267	1.13%	0.162%
35	7.490	927	930	933	rVB3	258	356	1.51%	0.217%
36	7.612	947	950	953	rVB	308	342	1.45%	0.208%

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37	7.722	961	968	973	rBV3	1637	3551	15.07%	2.161%
38	7.789	973	979	989	rVB2	5156	10460	44.38%	6.366%
39	8.069	1021	1025	1027	rVB	311	316	1.34%	0.192%
40	8.142	1030	1037	1045	rVV	4993	10431	44.25%	6.348%
41	8.350	1068	1071	1074	rVB2	367	375	1.59%	0.228%
42	8.691	1118	1127	1133	rBV2	8302	16268	69.02%	9.901%
43	8.813	1146	1147	1150	rVB3	282	263	1.12%	0.160%
44	8.843	1150	1152	1154	rBV	383	283	1.20%	0.172%
45	8.923	1163	1165	1168	rBV	205	309	1.31%	0.188%
46	8.984	1173	1175	1180	rVV3	211	292	1.24%	0.178%
47	9.319	1225	1230	1233	rBV2	221	407	1.73%	0.248%
48	9.825	1311	1313	1316	rVB2	273	265	1.12%	0.161%
49	9.977	1336	1338	1339	rBV2	333	289	1.23%	0.176%
50	10.124	1359	1362	1363	rBV	329	299	1.27%	0.182%
51	10.178	1366	1371	1379	rVV	13562	23571	100.00%	14.345%
52	10.331	1393	1396	1399	rBV2	221	272	1.15%	0.166%
53	10.581	1435	1437	1441	rBV2	295	421	1.79%	0.256%
54	11.014	1507	1508	1513	rVB3	276	297	1.26%	0.181%
55	11.123	1522	1526	1530	rBV	317	372	1.58%	0.226%
56	11.251	1543	1547	1549	rVB2	359	546	2.32%	0.332%
57	11.276	1549	1551	1553	rBV	352	363	1.54%	0.221%
58	11.489	1580	1586	1593	rBV	13445	22559	95.71%	13.729%
59	11.629	1605	1609	1610	rBV2	236	281	1.19%	0.171%
60	11.776	1632	1633	1636	rBV2	309	308	1.31%	0.187%
61	11.953	1660	1662	1663	rVB	400	267	1.13%	0.162%
62	11.971	1663	1665	1667	rVB	426	375	1.59%	0.228%
63	12.184	1697	1700	1701	rBV	300	327	1.39%	0.199%
64	12.422	1735	1739	1742	rVB3	300	480	2.04%	0.292%
65	12.483	1742	1749	1755	rBV2	11378	18091	76.75%	11.010%
66	12.733	1788	1790	1795	rBV2	229	305	1.29%	0.186%
67	12.861	1809	1811	1812	rBV	386	294	1.25%	0.179%
68	12.922	1818	1821	1823	rVB	327	337	1.43%	0.205%
69	13.373	1892	1895	1896	rBV	258	270	1.15%	0.164%
70	13.422	1898	1903	1909	rVV	11657	17095	72.53%	10.404%
71	13.538	1920	1922	1924	rBV2	323	375	1.59%	0.228%
72	13.849	1971	1973	1975	rBV2	266	289	1.23%	0.176%
73	13.897	1980	1981	1984	rVV	522	434	1.84%	0.264%
74	13.928	1984	1986	1988	rVV	462	364	1.54%	0.222%
75	13.952	1988	1990	1992	rVV2	331	363	1.54%	0.221%
76	14.013	1996	2000	2002	rBV	269	330	1.40%	0.201%

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77	14.141	2018	2021	2025	rVB2	409	545	2.31%	0.332%
78	14.190	2027	2029	2033	rVB3	296	439	1.86%	0.267%
79	14.233	2033	2036	2037	rBV2	393	435	1.85%	0.265%
80	14.416	2062	2066	2070	rBV2	492	649	2.75%	0.395%
81	14.489	2076	2078	2080	rVB2	606	478	2.03%	0.291%
82	14.611	2095	2098	2101	rVB	602	559	2.37%	0.340%
83	14.684	2104	2110	2114	rBV5	797	1942	8.24%	1.182%
84	14.714	2114	2115	2116	rBV	797	556	2.36%	0.338%
85	14.989	2157	2160	2161	rBV3	713	764	3.24%	0.465%
86	15.708	2276	2278	2280	rBV3	1189	1013	4.30%	0.617%
87	16.543	2414	2415	2417	rBV2	653	437	1.85%	0.266%

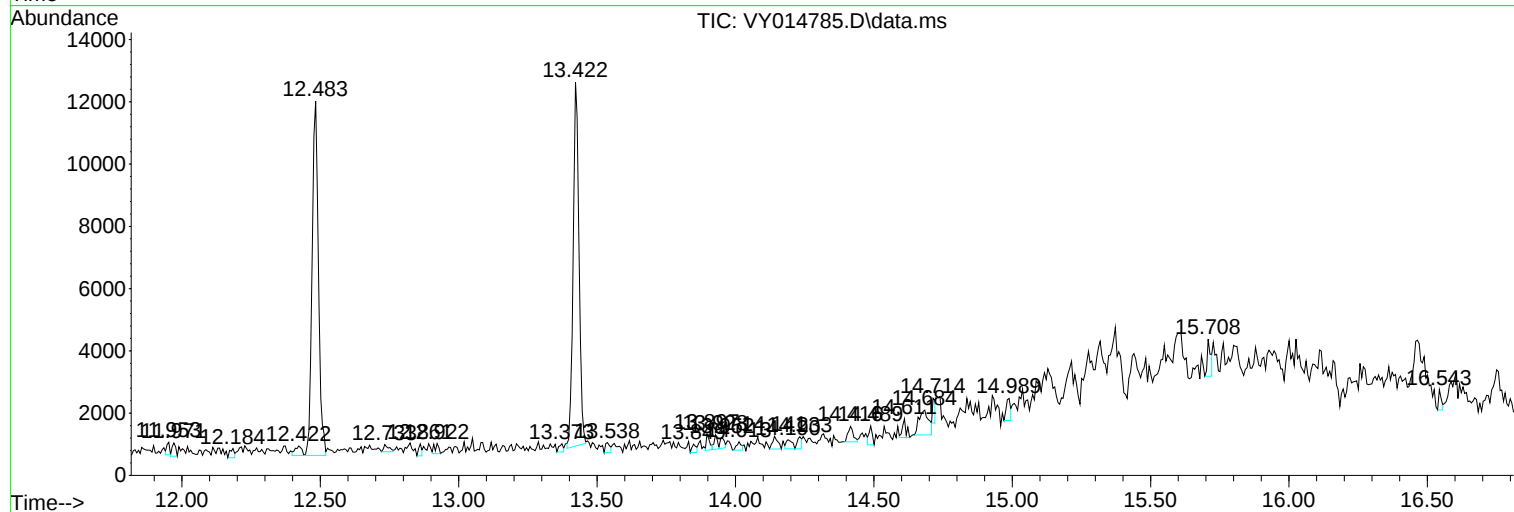
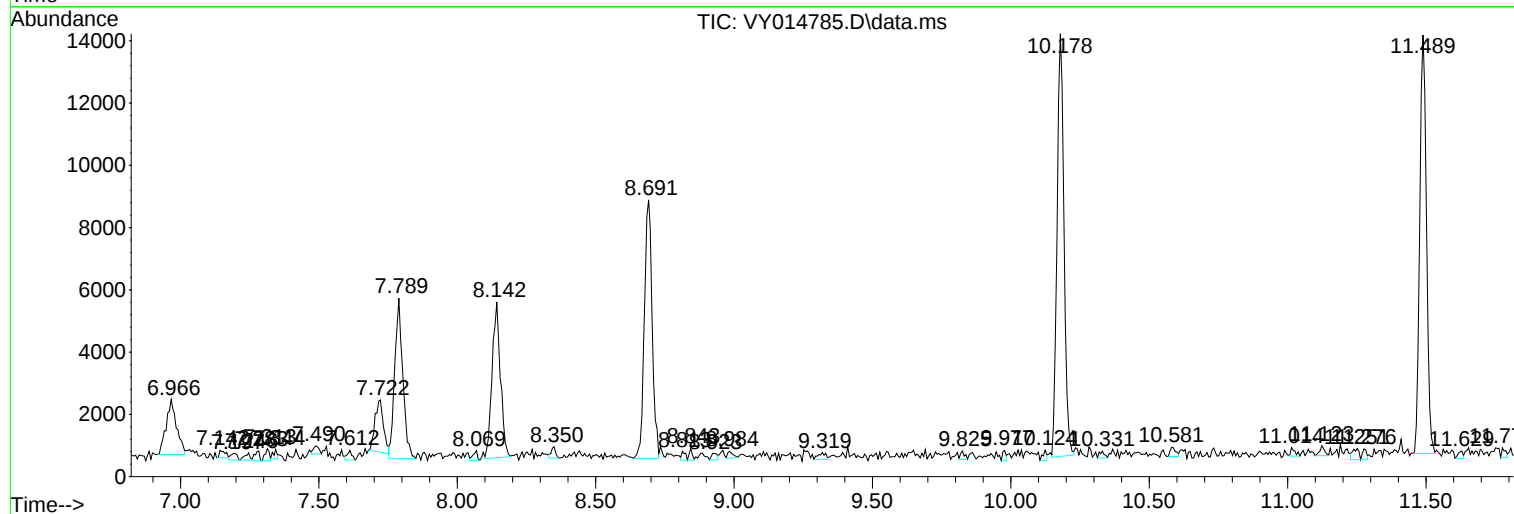
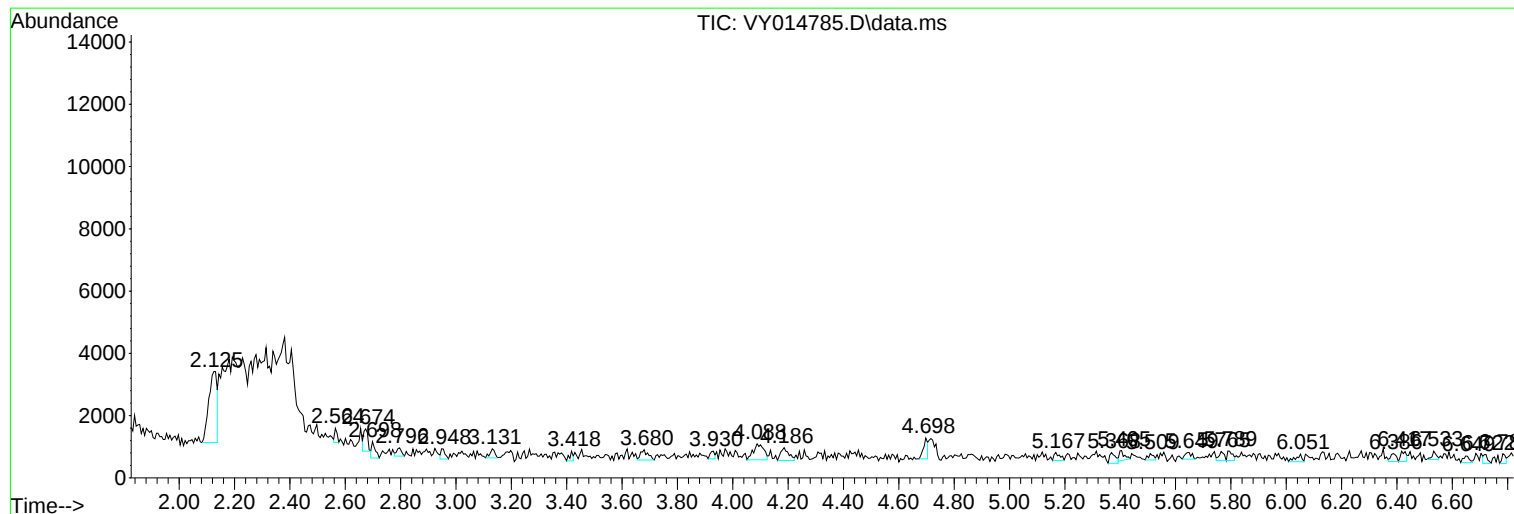
Sum of corrected areas: 164314

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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Instrument :
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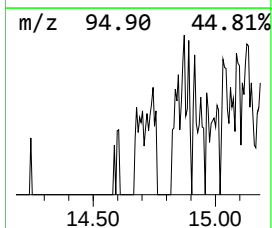
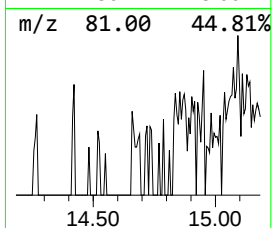
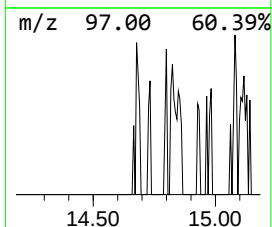
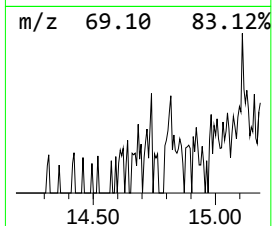
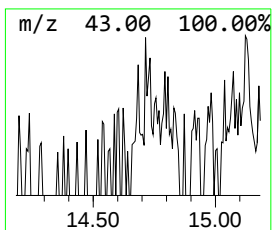
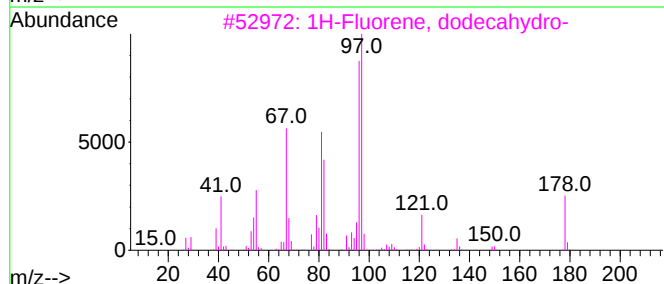
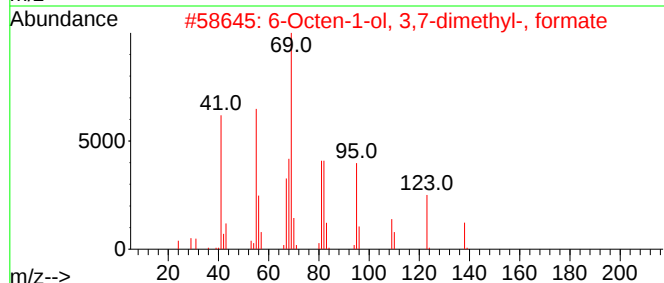
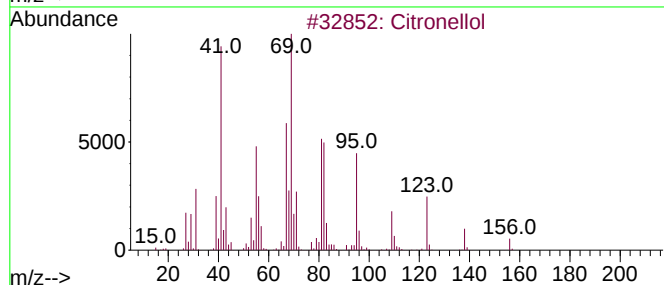
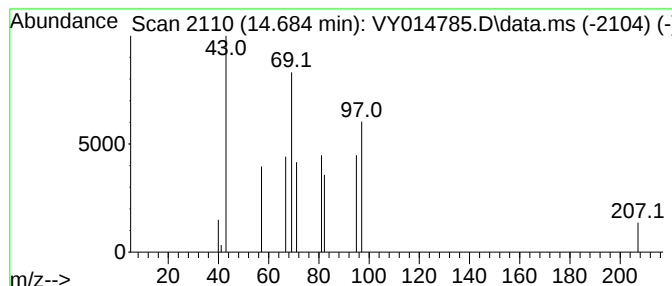
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.684 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	5.68 ug/l	1942	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Citronellol	156	C10H20O	000106-22-9	36
2			6-Octen-1-ol, 3,7-dimethyl-, for...	184	C11H20O2	000105-85-1	28
3			1H-Fluorene, dodecahydro-	178	C13H22	005744-03-6	12
4			6-Octen-1-ol, 3,7-dimethyl-, (R)-	156	C10H20O	001117-61-9	9
5			9-Undecenal, 2,10-dimethyl-	196	C13H24O	1000131-85-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.684	14.684	5.7	ug/l	1942	4	13.422	17095	50.0