

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071823\
 Data File : VY014698.D
 Acq On : 18 Jul 2023 13:45
 Operator : SY/MD
 Sample : 03646-04
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 YARD-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: VY014698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.022	31	33	37	rVB3	576	741	1.89%	0.285%
2	2.119	44	49	51	rBV4	2728	4864	12.37%	1.868%
3	2.656	135	137	139	rBV2	564	581	1.48%	0.223%
4	2.747	151	152	157	rBV3	283	455	1.16%	0.175%
5	2.954	184	186	188	rBV	459	480	1.22%	0.184%
6	3.253	233	235	238	rVB3	607	598	1.52%	0.230%
7	3.393	256	258	264	rVB2	314	516	1.31%	0.198%
8	3.771	318	320	325	rBV2	470	625	1.59%	0.240%
9	3.973	351	353	359	rVB2	367	601	1.53%	0.231%
10	4.070	365	369	372	rBV4	529	789	2.01%	0.303%
11	4.174	383	386	389	rBV3	671	1084	2.76%	0.416%
12	4.198	389	390	394	rVB	706	532	1.35%	0.204%
13	4.259	399	400	404	rBV2	365	520	1.32%	0.200%
14	4.521	441	443	450	rVB3	295	462	1.18%	0.177%
15	4.698	467	472	473	rBV	1087	1376	3.50%	0.528%
16	5.734	634	642	644	rBV3	1285	2377	6.05%	0.913%
17	5.978	680	682	685	rBV2	506	581	1.48%	0.223%
18	6.826	819	821	824	rBV2	354	450	1.14%	0.173%
19	6.875	826	829	833	rBV3	337	526	1.34%	0.202%
20	6.972	834	845	853	rBV2	5963	18762	47.73%	7.204%
21	7.490	926	930	931	rBV3	750	980	2.49%	0.376%
22	7.618	948	951	955	rVB2	368	439	1.12%	0.169%
23	7.716	958	967	973	rVV3	4365	10552	26.85%	4.052%
24	7.783	973	978	987	rVB3	8064	17880	45.49%	6.865%
25	7.880	992	994	999	rVB2	440	483	1.23%	0.185%
26	8.143	1026	1037	1043	rBV3	6336	15978	40.65%	6.135%
27	8.490	1090	1094	1098	rVB2	434	641	1.63%	0.246%
28	8.691	1120	1127	1135	rVV	13227	26412	67.20%	10.141%
29	8.771	1137	1140	1143	rVB2	367	518	1.32%	0.199%
30	9.185	1205	1208	1212	rBV2	420	610	1.55%	0.234%
31	9.392	1240	1242	1245	rBV3	395	419	1.07%	0.161%
32	9.594	1272	1275	1278	rBV2	400	472	1.20%	0.181%
33	9.831	1312	1314	1318	rVB3	339	485	1.23%	0.186%
34	10.179	1360	1371	1379	rBV	21639	39306	100.00%	15.092%
35	10.569	1434	1435	1442	rVB3	543	569	1.45%	0.218%
36	10.916	1487	1492	1493	rBV3	417	656	1.67%	0.252%

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Peak Location: TOP

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37	10.953	1496	1498	1500	rVV	891	842	2.14%	0.323%
38	10.977	1500	1502	1505	rVB2	323	421	1.07%	0.162%
39	11.112	1522	1524	1527	rBV2	387	430	1.09%	0.165%
40	11.313	1555	1557	1558	rBV2	439	474	1.21%	0.182%
41	11.490	1580	1586	1597	rBV	21055	35961	91.49%	13.808%
42	11.691	1616	1619	1624	rVB4	500	812	2.07%	0.312%
43	11.916	1652	1656	1660	rVB2	609	743	1.89%	0.285%
44	11.953	1660	1662	1665	rBV3	472	617	1.57%	0.237%
45	12.185	1698	1700	1706	rVB4	475	682	1.74%	0.262%
46	12.258	1706	1712	1715	rBV3	424	875	2.23%	0.336%
47	12.483	1743	1749	1755	rBV2	16791	27212	69.23%	10.448%
48	12.819	1802	1804	1807	rVB2	827	699	1.78%	0.268%
49	12.916	1816	1820	1821	rBV3	619	743	1.89%	0.285%
50	13.221	1869	1870	1876	rVB3	582	658	1.67%	0.253%
51	13.422	1898	1903	1911	rVB2	16458	27121	69.00%	10.413%
52	13.483	1911	1913	1917	rBV4	425	528	1.34%	0.203%
53	13.782	1961	1962	1966	rVB2	528	557	1.42%	0.214%
54	14.379	2058	2060	2066	rBV3	605	974	2.48%	0.374%
55	14.702	2111	2113	2114	rBV2	615	473	1.20%	0.182%
56	14.891	2143	2144	2147	rBV2	582	444	1.13%	0.170%
57	14.922	2147	2149	2152	rVV	457	488	1.24%	0.187%
58	15.160	2186	2188	2191	rBV3	459	632	1.61%	0.243%
59	15.221	2196	2198	2201	rVB4	485	575	1.46%	0.221%
60	15.275	2205	2207	2210	rVB4	619	559	1.42%	0.215%
61	15.312	2210	2213	2215	rBV3	717	1030	2.62%	0.395%
62	15.532	2247	2249	2252	rVB2	570	587	1.49%	0.225%
63	15.556	2252	2253	2256	rBV3	843	838	2.13%	0.322%
64	15.873	2301	2305	2307	rBV3	473	687	1.75%	0.264%
65	15.940	2314	2316	2319	rBV4	473	463	1.18%	0.178%

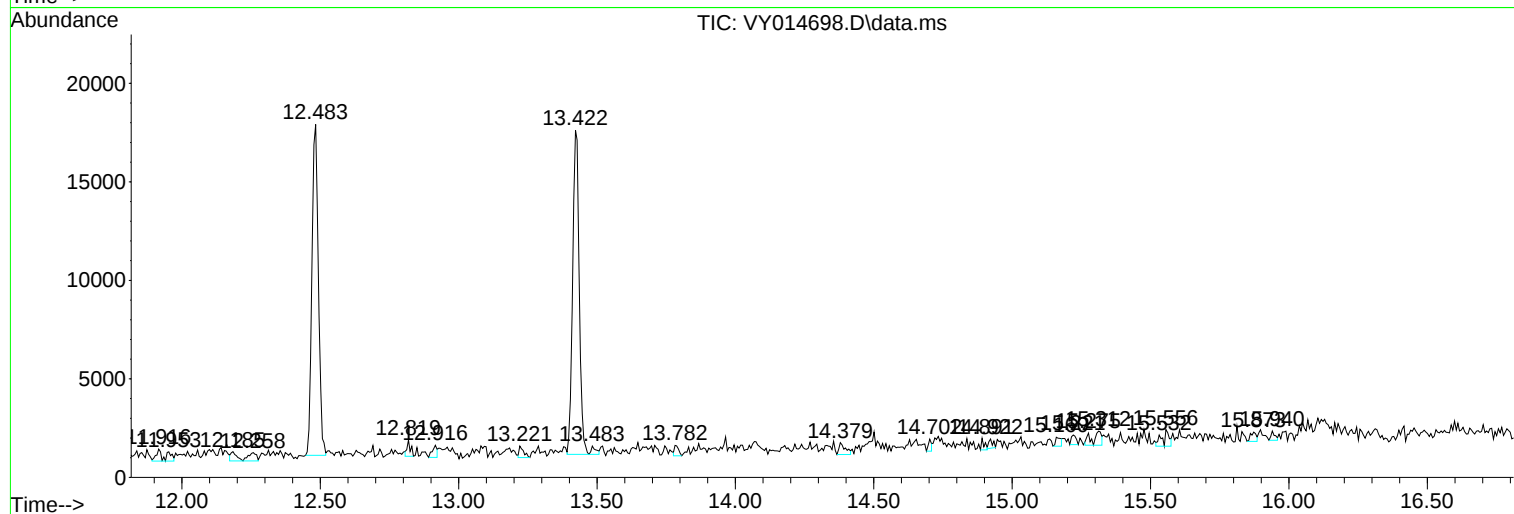
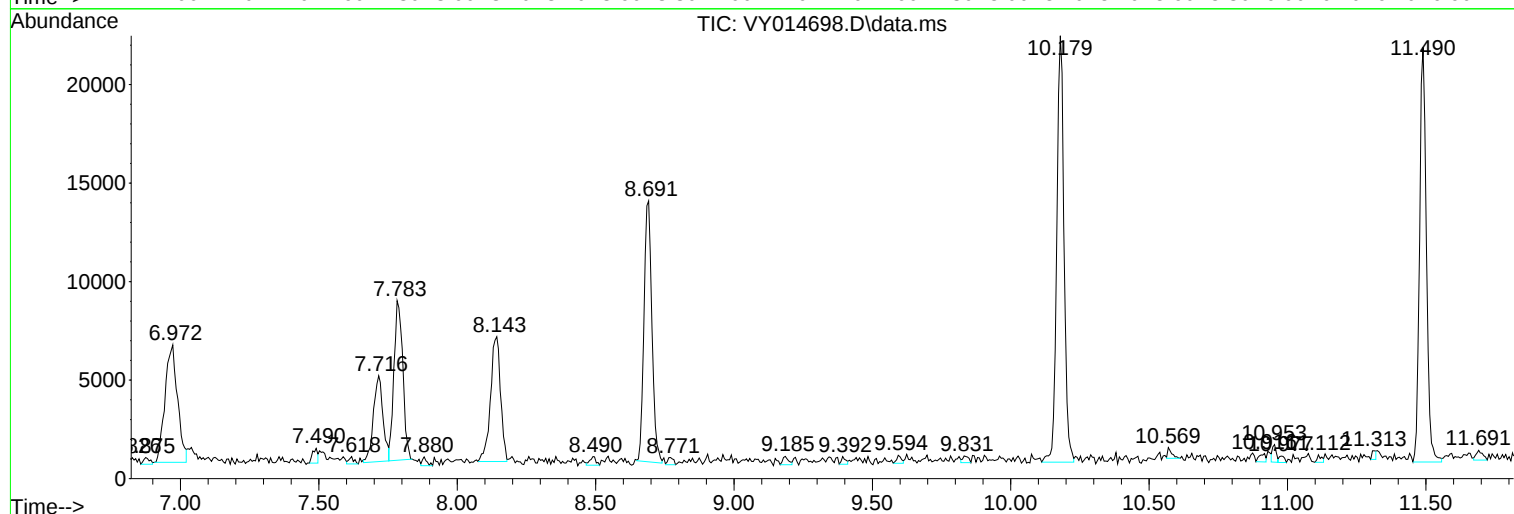
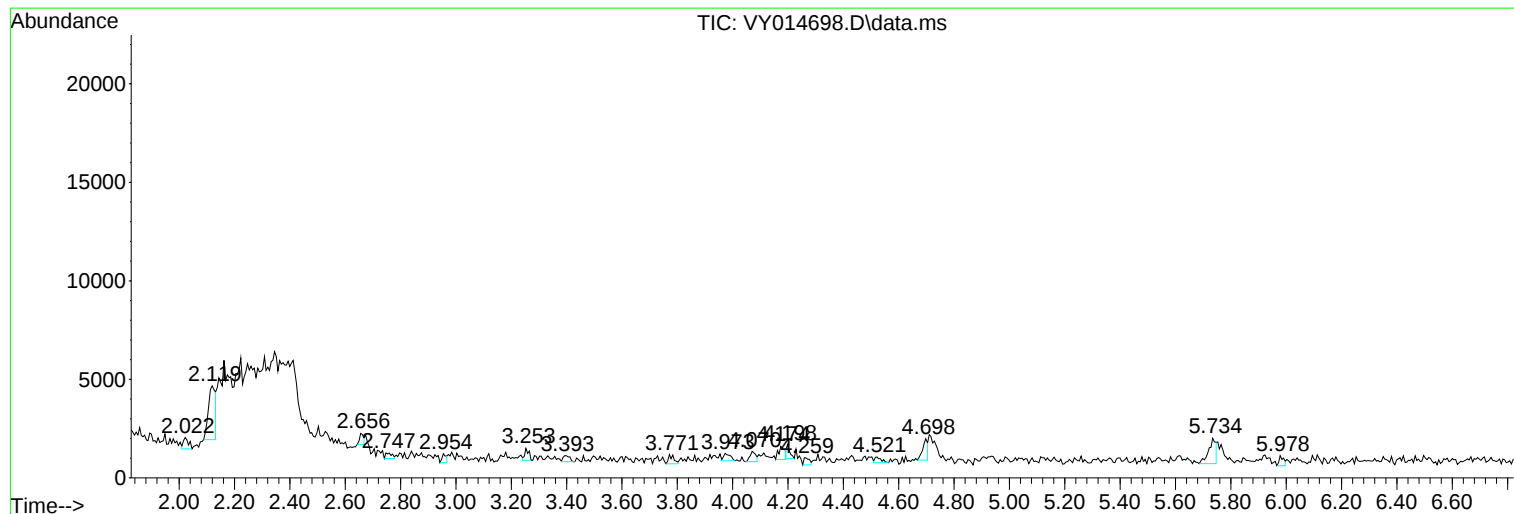
Sum of corrected areas: 260445

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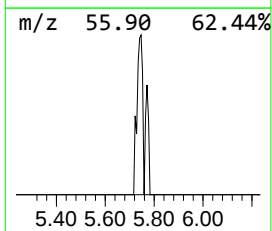
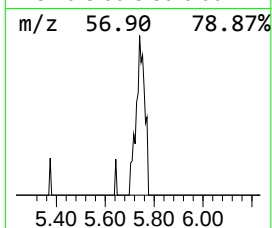
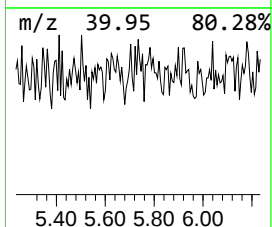
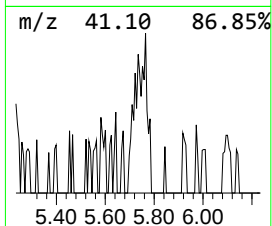
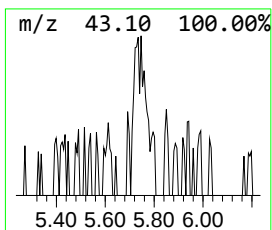
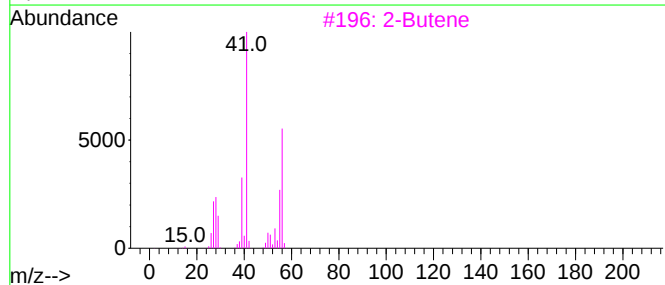
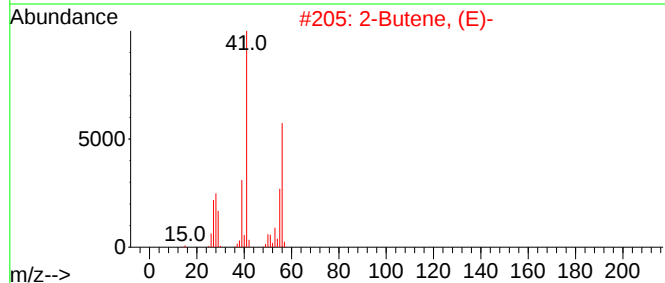
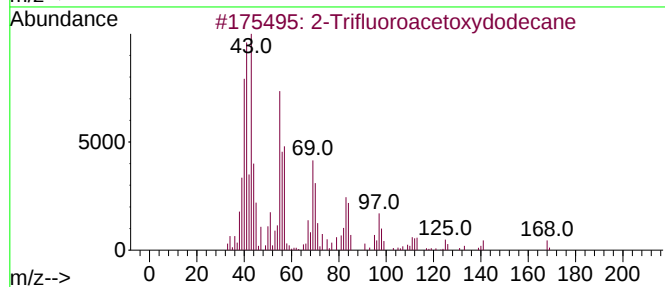
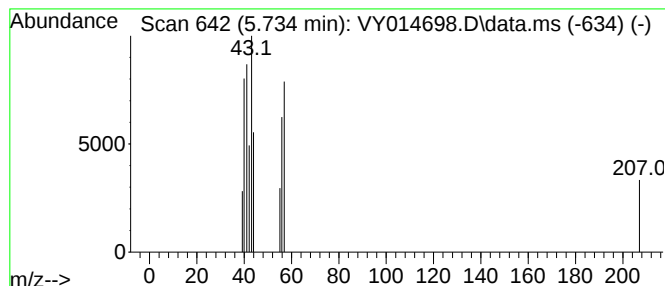
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown5.734 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	6.65 ug/l	2377	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Trifluoroacetoxydodecane			282	C14H25F3O2	001894-68-4	38
2	2-Butene, (E)-			56	C4H8	000624-64-6	9
3	2-Butene			56	C4H8	000107-01-7	9
4	2-Butene, (Z)-			56	C4H8	000590-18-1	9
5	1-Hexene			84	C6H12	000592-41-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.734	5.734	6.7	ug/l	2377	1	7.783	17880	50.0