

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009201.D
 Acq On : 16 Jun 2022 14:41
 Operator : KP/MD
 Sample : N3348-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-5-061422

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\82Y061522S.M
 Title : SW846 8260

Signal : TIC: VY009201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	5	7	15	rVB2	1065	2000	1.24%	0.173%
2	2.077	37	42	44	rVB3	1230	1868	1.16%	0.162%
3	3.936	343	347	350	rBV2	1280	1964	1.22%	0.170%
4	4.710	464	474	483	rBV3	4282	12455	7.74%	1.078%
5	5.741	635	643	652	rVB6	2780	8266	5.13%	0.715%
6	6.972	837	845	859	rBV	9895	34125	21.20%	2.952%
7	7.716	959	967	972	rBV2	22817	53467	33.21%	4.626%
8	7.783	972	978	987	rVB	39569	87448	54.31%	7.565%
9	8.137	1025	1036	1046	rBV	24336	56472	35.07%	4.885%
10	8.685	1118	1126	1137	rVB	60746	120619	74.92%	10.435%
11	10.179	1364	1371	1381	rBV	92832	161004	100.00%	13.929%
12	10.575	1431	1436	1440	rBV2	1699	2728	1.69%	0.236%
13	10.941	1491	1496	1505	rVB4	4650	8783	5.46%	0.760%
14	11.032	1505	1511	1516	rBV4	1213	2271	1.41%	0.196%
15	11.319	1554	1558	1561	rVB4	1112	1796	1.12%	0.155%
16	11.490	1579	1586	1596	rVB	82894	141063	87.61%	12.204%
17	11.782	1630	1634	1638	rVB3	1008	1651	1.03%	0.143%
18	12.002	1666	1670	1674	rBV5	1124	2129	1.32%	0.184%
19	12.118	1686	1689	1693	rVB4	1831	2294	1.42%	0.198%
20	12.197	1698	1702	1705	rBV5	1417	2279	1.42%	0.197%
21	12.239	1705	1709	1715	rVB7	1872	3662	2.27%	0.317%
22	12.477	1742	1748	1759	rVB	63851	106575	66.19%	9.220%
23	12.642	1770	1775	1780	rVB4	2314	3785	2.35%	0.327%
24	12.727	1783	1789	1792	rBV6	1483	2982	1.85%	0.258%
25	12.806	1795	1802	1807	rVB7	6540	11741	7.29%	1.016%
26	12.855	1807	1810	1814	rVB4	1648	2330	1.45%	0.202%
27	13.038	1836	1840	1847	rVB7	3532	5655	3.51%	0.489%
28	13.117	1847	1853	1857	rVB5	3926	6472	4.02%	0.560%
29	13.172	1857	1862	1866	rBV7	1014	2533	1.57%	0.219%
30	13.319	1879	1886	1890	rBV6	4448	9209	5.72%	0.797%
31	13.361	1890	1893	1897	rVV5	2658	4174	2.59%	0.361%
32	13.422	1897	1903	1913	rVB	79574	132840	82.51%	11.492%
33	13.568	1924	1927	1928	rBV2	2146	2341	1.45%	0.203%
34	13.697	1946	1948	1951	rVB4	1711	1702	1.06%	0.147%
35	13.745	1951	1956	1961	rBV5	8030	13263	8.24%	1.147%
36	13.794	1961	1964	1966	rBV4	2054	2320	1.44%	0.201%

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37	13.910	1981	1983	1986	rBV4	2597	2926	1.82%	0.253%
38	13.965	1989	1992	1997	rVB5	3423	5147	3.20%	0.445%
39	14.020	1997	2001	2004	rVB6	2406	3286	2.04%	0.284%
40	14.074	2004	2010	2015	rVB7	3753	8190	5.09%	0.709%
41	14.117	2015	2017	2019	rBV3	1368	1642	1.02%	0.142%
42	14.148	2019	2022	2025	rBV5	1777	1683	1.05%	0.146%
43	14.257	2033	2040	2046	rBV10	5201	12939	8.04%	1.119%
44	14.379	2058	2060	2063	rBV3	1755	1816	1.13%	0.157%
45	14.428	2063	2068	2071	rBV5	3507	5462	3.39%	0.473%
46	14.477	2072	2076	2080	rBV7	1515	2260	1.40%	0.196%
47	14.562	2086	2090	2093	rBV6	1459	2632	1.63%	0.228%
48	14.611	2095	2098	2104	rVB3	6036	7358	4.57%	0.637%
49	14.672	2104	2108	2113	rBV6	6135	11575	7.19%	1.001%
50	14.727	2114	2117	2124	rVB4	7880	13701	8.51%	1.185%
51	14.837	2133	2135	2137	rBV3	2094	2475	1.54%	0.214%
52	14.934	2149	2151	2155	rVB5	1697	1919	1.19%	0.166%
53	15.062	2166	2172	2175	rBV8	2205	4073	2.53%	0.352%
54	15.117	2179	2181	2183	rBV3	1498	1673	1.04%	0.145%
55	15.215	2192	2197	2200	rBV6	5278	9132	5.67%	0.790%
56	15.312	2210	2213	2222	rBV8	3457	6487	4.03%	0.561%
57	15.434	2229	2233	2240	rVB9	3788	7519	4.67%	0.650%
58	15.605	2255	2261	2264	rBV8	3603	6269	3.89%	0.542%
59	15.684	2271	2274	2277	rVB5	1631	1918	1.19%	0.166%
60	16.013	2323	2328	2329	rBV4	2410	3177	1.97%	0.275%
61	16.080	2335	2339	2342	rVV5	2607	3928	2.44%	0.340%
62	16.111	2342	2344	2348	rVB4	2848	3710	2.30%	0.321%
63	16.294	2370	2374	2378	rVV5	2947	4644	2.88%	0.402%
64	16.477	2401	2404	2405	rBV3	2434	2104	1.31%	0.182%

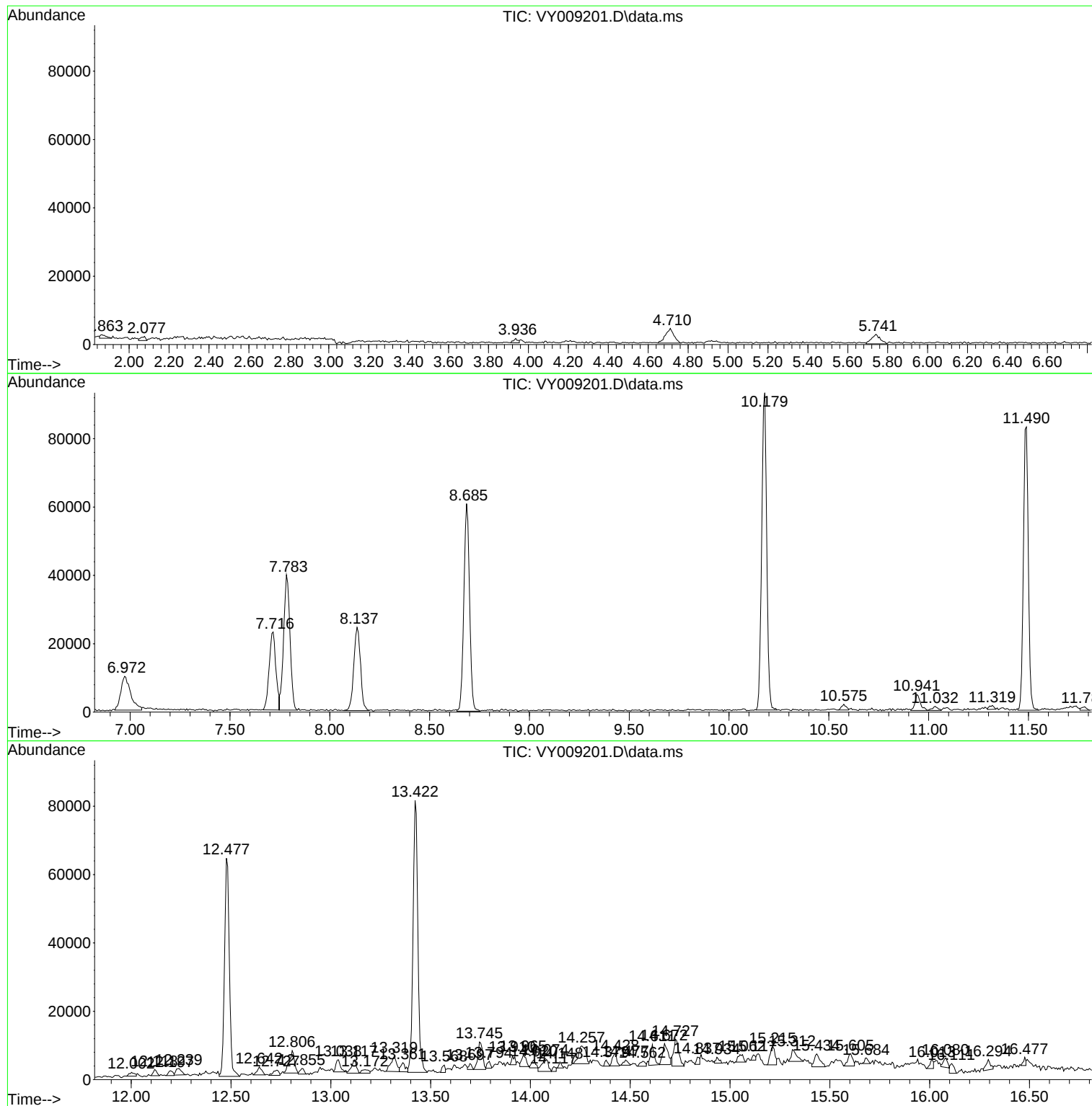
Sum of corrected areas: 1155911

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



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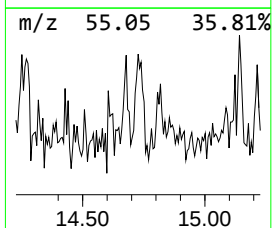
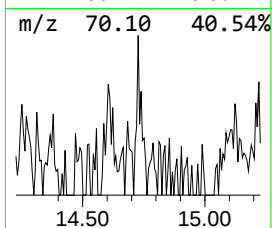
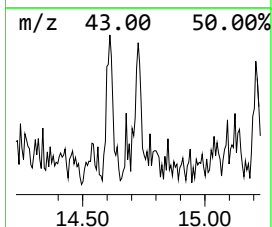
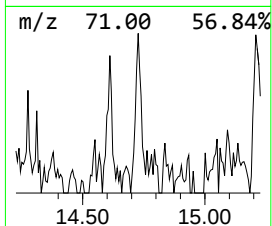
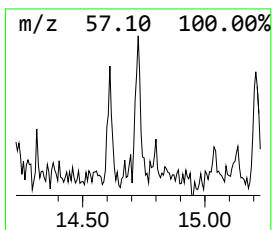
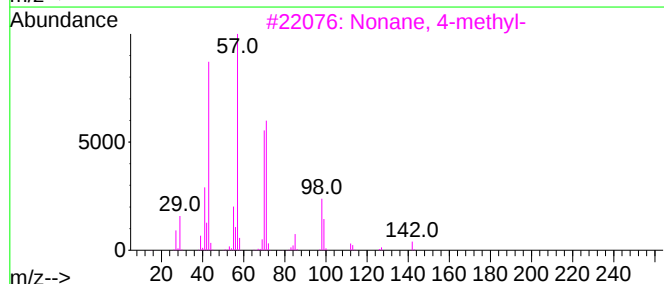
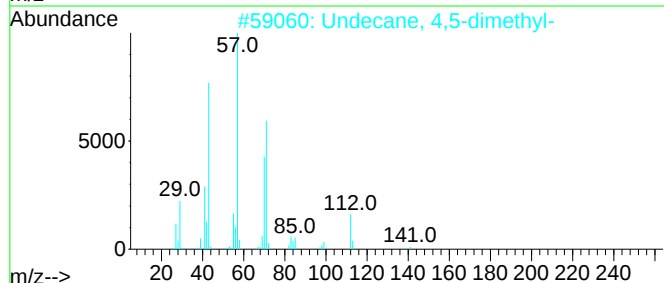
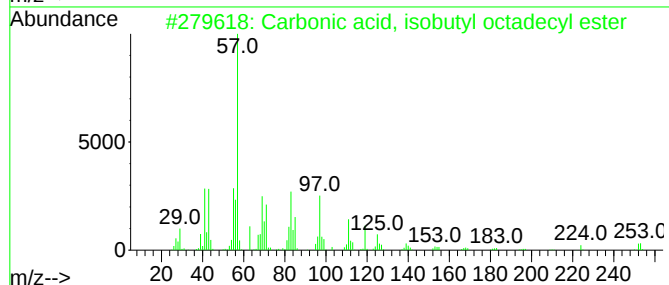
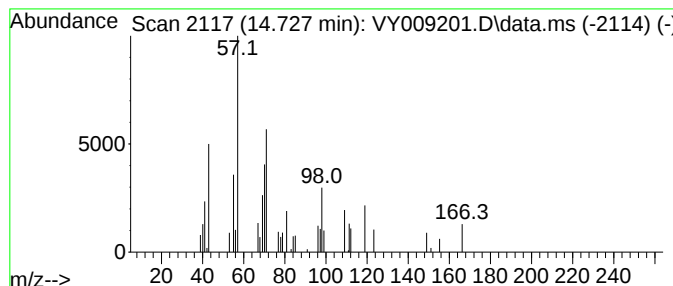
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.727 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	5.16 ug/l	13701	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, isobutyl octadecy...	370	C23H46O3	1000314-61-5	40
2			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	38
3			Nonane, 4-methyl-	142	C10H22	017301-94-9	32
4			2- Bromopropionic acid, heptyl e...	250	C10H19BrO2	038674-99-6	27
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.727	14.727	5.2	ug/l	13701	4	13.428	132840	50.0