

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042623\
 Data File : VY013470.D
 Acq On : 26 Apr 2023 13:56
 Operator : KP/MD
 Sample : 02401-01
 Misc : 5.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230200-2-2

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013470.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	3	7	18	rVB3	17402	35440	4.29%	0.598%
2	2.071	32	41	45	rBV2	10036	17320	2.10%	0.292%
3	2.217	59	65	67	rBV	15959	23586	2.86%	0.398%
4	2.247	67	70	76	rVB	22283	34519	4.18%	0.583%
5	2.906	172	178	183	rVB4	7359	15619	1.89%	0.264%
6	3.247	228	234	244	rVB5	5638	14477	1.75%	0.244%
7	3.948	339	349	369	rBV	11750	43830	5.31%	0.740%
8	4.192	379	389	401	rBV2	52752	147023	17.82%	2.482%
9	4.716	462	475	491	rBV4	14218	54858	6.65%	0.926%
10	5.747	635	644	652	rBV5	3485	10910	1.32%	0.184%
11	6.996	839	849	856	rBV3	3844	11192	1.36%	0.189%
12	7.716	955	967	973	rBV2	125374	303204	36.74%	5.119%
13	7.783	973	978	990	rVB	187771	432046	52.36%	7.294%
14	8.143	1026	1037	1049	rBV	137412	310450	37.62%	5.241%
15	8.685	1117	1126	1138	rBV	307046	605781	73.41%	10.227%
16	10.179	1363	1371	1379	rBV	492018	825186	100.00%	13.931%
17	10.368	1394	1402	1409	rVB6	3990	9323	1.13%	0.157%
18	11.490	1578	1586	1596	rBV	459772	745920	90.39%	12.593%
19	11.587	1596	1602	1612	rVB2	15482	31924	3.87%	0.539%
20	11.697	1612	1620	1630	rBV2	31530	77071	9.34%	1.301%
21	12.026	1662	1674	1680	rBV8	11037	35768	4.33%	0.604%
22	12.124	1687	1690	1693	rVB3	7834	9745	1.18%	0.165%
23	12.197	1693	1702	1703	rBV3	10632	15219	1.84%	0.257%
24	12.233	1704	1708	1713	rVB4	18399	32550	3.94%	0.550%
25	12.325	1716	1723	1727	rBV4	6480	14808	1.79%	0.250%
26	12.374	1727	1731	1736	rVV7	4297	8483	1.03%	0.143%
27	12.477	1742	1748	1758	rVB	349629	559964	67.86%	9.454%
28	12.569	1759	1763	1768	rBV6	5638	10762	1.30%	0.182%
29	12.642	1768	1775	1783	rVB6	17744	47507	5.76%	0.802%
30	12.727	1783	1789	1796	rBV6	24572	61356	7.44%	1.036%
31	12.806	1796	1802	1809	rBV6	29834	70225	8.51%	1.186%
32	12.947	1821	1825	1828	rBV5	12336	17521	2.12%	0.296%
33	13.044	1837	1841	1842	rBV4	10343	14228	1.72%	0.240%
34	13.062	1842	1844	1848	rVV3	14937	22605	2.74%	0.382%
35	13.117	1849	1853	1858	rVB2	25520	41364	5.01%	0.698%
36	13.172	1858	1862	1866	rBV3	10302	16331	1.98%	0.276%

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37	13.282	1876	1880	1883	rBV3	15518	23240	2.82%	0.392%
38	13.422	1897	1903	1910	rBV	441190	684366	82.93%	11.554%
39	13.568	1922	1927	1930	rBV7	9636	16220	1.97%	0.274%
40	13.745	1950	1956	1961	rBV4	42940	80409	9.74%	1.358%
41	13.965	1989	1992	2004	rVB6	27174	59366	7.19%	1.002%
42	14.074	2006	2010	2014	rVB6	12609	16928	2.05%	0.286%
43	14.142	2016	2021	2027	rVB8	10758	20795	2.52%	0.351%
44	14.209	2027	2032	2035	rBV6	7906	15408	1.87%	0.260%
45	14.257	2035	2040	2044	rBV6	15255	31183	3.78%	0.526%
46	14.385	2056	2061	2063	rBV5	7891	12741	1.54%	0.215%
47	14.416	2063	2066	2071	rVB6	15021	21339	2.59%	0.360%
48	14.477	2071	2076	2081	rVB8	7183	11974	1.45%	0.202%
49	14.556	2084	2089	2090	rBV5	5534	8435	1.02%	0.142%
50	14.611	2095	2098	2103	rVV5	12618	19077	2.31%	0.322%
51	14.678	2104	2109	2114	rVV6	14068	32124	3.89%	0.542%
52	14.733	2114	2118	2124	rVB7	12036	21827	2.65%	0.368%
53	14.837	2129	2135	2140	rBV9	8755	17036	2.06%	0.288%
54	15.001	2158	2162	2165	rBV6	8067	13643	1.65%	0.230%
55	15.233	2194	2200	2204	rBV2	11449	25727	3.12%	0.434%
56	15.434	2229	2233	2239	rVB9	6584	11414	1.38%	0.193%
57	15.605	2255	2261	2266	rVB10	8234	17059	2.07%	0.288%
58	16.153	2348	2351	2357	rVB6	5501	9433	1.14%	0.159%
59	16.294	2369	2374	2381	rVB3	6533	12938	1.57%	0.218%
60	16.476	2399	2404	2412	rVB9	6146	12475	1.51%	0.211%

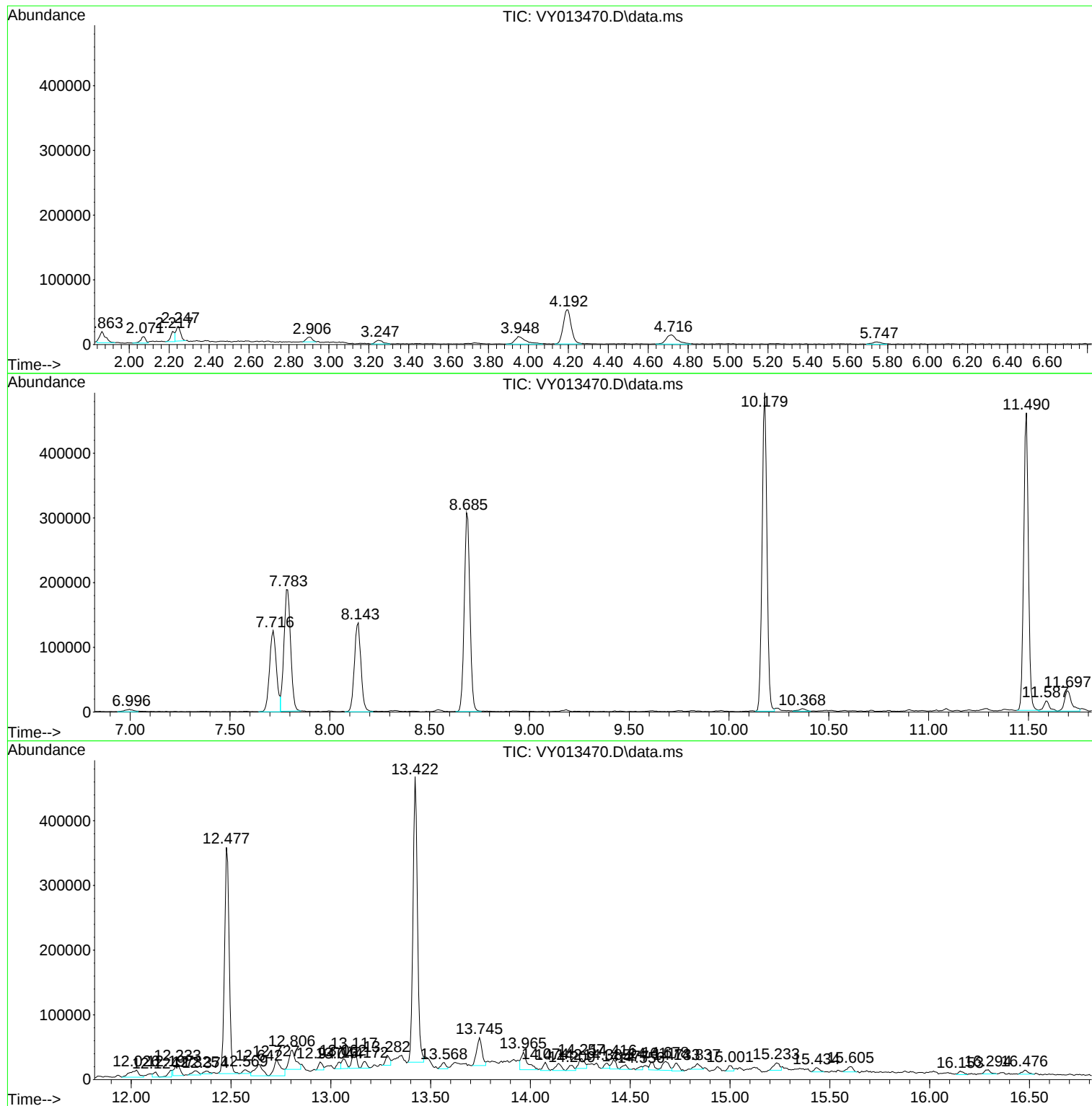
Sum of corrected areas: 5923272

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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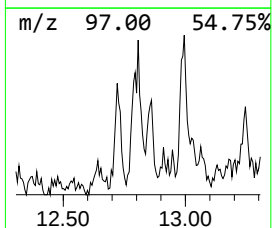
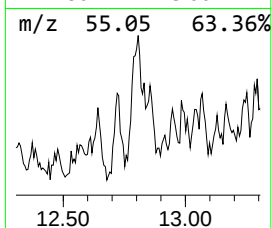
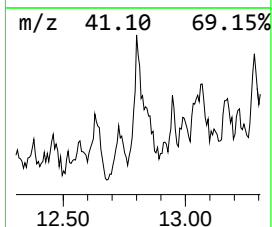
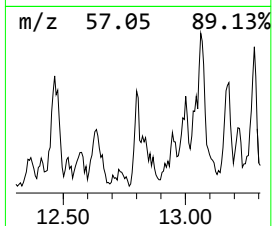
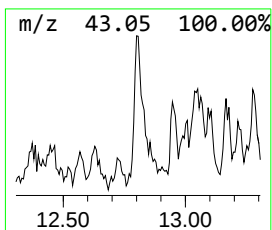
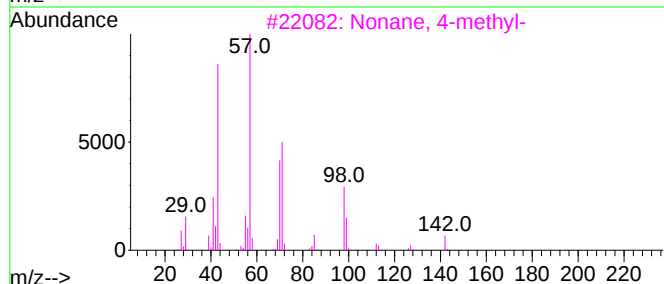
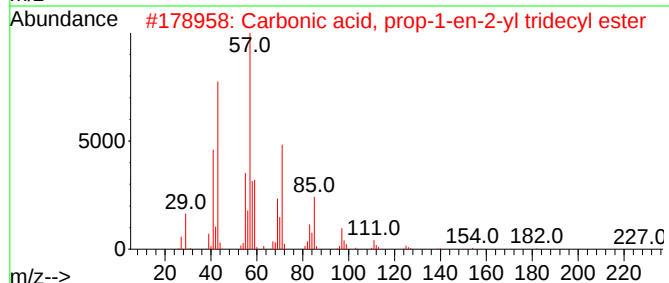
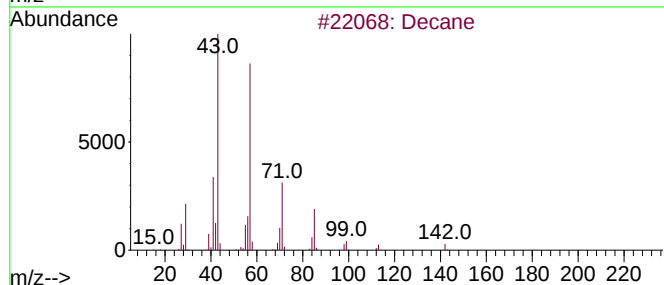
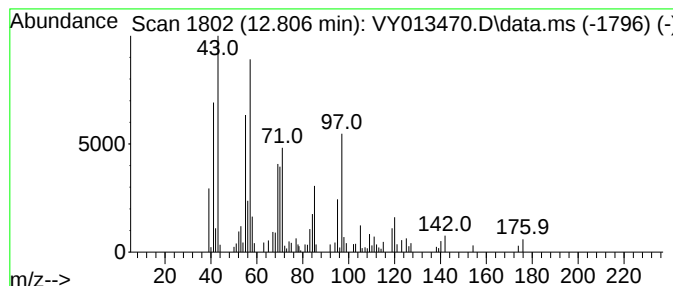
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.806 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	5.13 ug/l	70225	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	45
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	43
3			Nonane, 4-methyl-	142	C10H22	017301-94-9	43
4			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	43
5			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.806	12.806	5.1	ug/l	70225	4	13.422	684366	50.0