

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090121\
 Data File : VY005932.D
 Acq On : 01 Sep 2021 15:50
 Operator : SY/MD
 Sample : M3612-01
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 M-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\82Y083121S.M
 Title : SW846 8260

Signal : TIC: VY005932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	6	8	14	rVB2	2460	2940	2.82%	0.452%
2	2.223	62	66	69	rBV5	1639	2786	2.68%	0.428%
3	3.954	346	350	355	rVB3	865	1655	1.59%	0.254%
4	4.204	383	391	399	rVB3	1779	4318	4.15%	0.664%
5	4.734	469	478	482	rVB6	662	1631	1.57%	0.251%
6	6.990	839	848	849	rBV2	2100	3835	3.68%	0.589%
7	7.508	930	933	937	rBV3	758	1055	1.01%	0.162%
8	7.722	960	968	974	rBV2	13676	32403	31.13%	4.980%
9	7.795	974	980	988	rVB	29038	61906	59.48%	9.514%
10	8.142	1026	1037	1047	rVB3	14167	41504	39.88%	6.379%
11	8.691	1120	1127	1139	rVB	38288	76890	73.88%	11.817%
12	10.185	1365	1372	1380	rVV	59759	104080	100.00%	15.996%
13	10.587	1433	1438	1440	rBV2	861	1363	1.31%	0.209%
14	10.983	1496	1503	1505	rVB4	917	1875	1.80%	0.288%
15	11.319	1548	1558	1565	rVB4	4488	9724	9.34%	1.495%
16	11.489	1580	1586	1594	rVB	50178	83871	80.58%	12.890%
17	11.623	1605	1608	1613	rVB5	1163	1723	1.66%	0.265%
18	11.678	1613	1617	1618	rBV3	1460	1520	1.46%	0.234%
19	11.788	1630	1635	1639	rVB5	1126	1835	1.76%	0.282%
20	12.001	1664	1670	1674	rBV5	2544	5636	5.42%	0.866%
21	12.166	1692	1697	1699	rBV5	905	1081	1.04%	0.166%
22	12.203	1699	1703	1707	rBV4	1658	2643	2.54%	0.406%
23	12.251	1707	1711	1713	rVB4	1622	2181	2.10%	0.335%
24	12.483	1740	1749	1757	rBV2	47049	84283	80.98%	12.954%
25	12.648	1770	1776	1781	rVB7	1965	4104	3.94%	0.631%
26	12.721	1784	1788	1790	rBV5	1323	1625	1.56%	0.250%
27	12.800	1794	1801	1807	rBV6	4394	10209	9.81%	1.569%
28	12.867	1807	1812	1816	rVB6	1205	1757	1.69%	0.270%
29	13.038	1835	1840	1843	rBV3	1330	1835	1.76%	0.282%
30	13.184	1861	1864	1870	rVB7	1548	2815	2.70%	0.433%
31	13.288	1876	1881	1884	rBV5	2726	4770	4.58%	0.733%
32	13.318	1884	1886	1890	rVB3	1027	1419	1.36%	0.218%
33	13.428	1897	1904	1909	rBV	42762	68184	65.51%	10.479%
34	13.477	1909	1912	1915	rVV4	964	1301	1.25%	0.200%
35	13.641	1937	1939	1943	rVB4	1053	1431	1.37%	0.220%
36	13.751	1953	1957	1961	rBV5	1584	2625	2.52%	0.403%

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37	13.843	1968	1972	1973	rBV3	781	1094	1.05%	0.168%
38	13.958	1985	1991	1997	rBB7	1697	3201	3.08%	0.492%
39	14.056	2004	2007	2011	rBV5	672	1103	1.06%	0.170%
40	14.349	2051	2055	2056	rBV4	866	1218	1.17%	0.187%
41	15.318	2210	2214	2216	rBV5	1334	1885	1.81%	0.290%
42	15.354	2218	2220	2223	rVB4	1093	1347	1.29%	0.207%
43	15.598	2258	2260	2262	rBV2	973	1137	1.09%	0.175%
44	16.062	2335	2336	2341	rVB3	1417	1485	1.43%	0.228%
45	16.104	2341	2343	2347	rBV4	1392	1822	1.75%	0.280%
46	16.421	2393	2395	2400	rBV6	898	1547	1.49%	0.238%

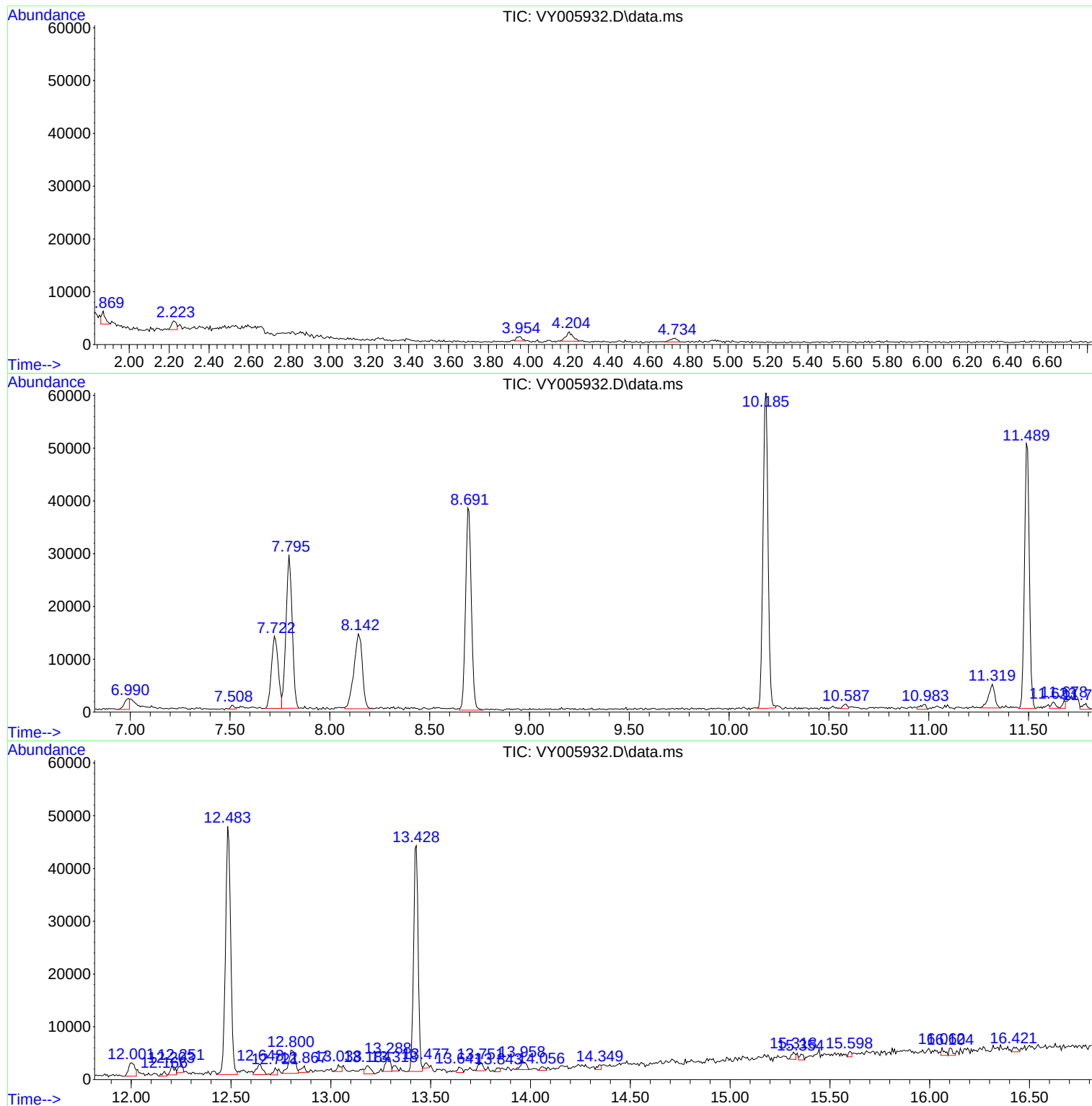
Sum of corrected areas: 650652

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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



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ClientSampled :
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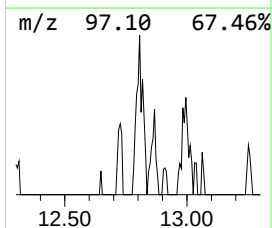
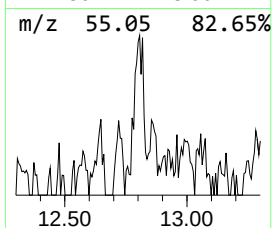
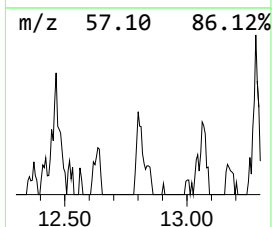
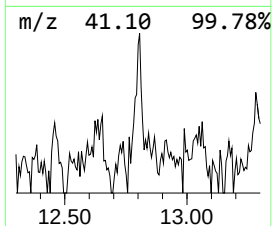
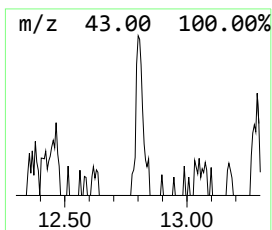
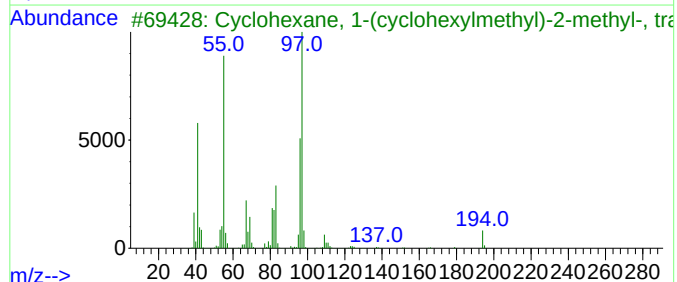
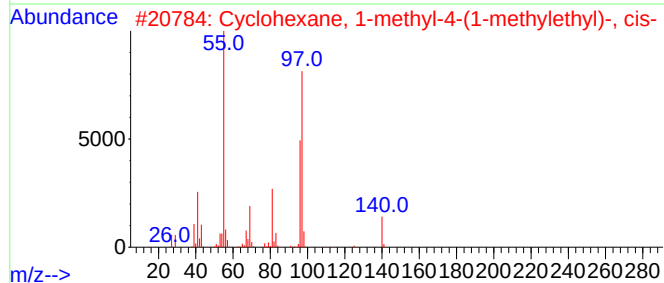
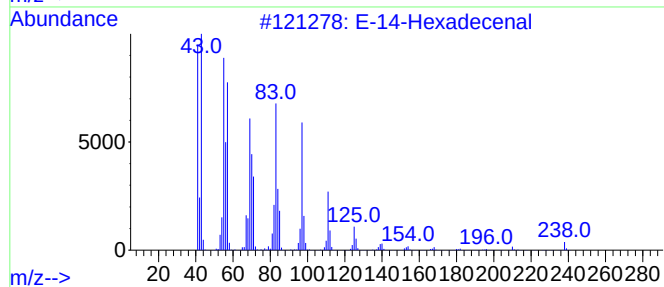
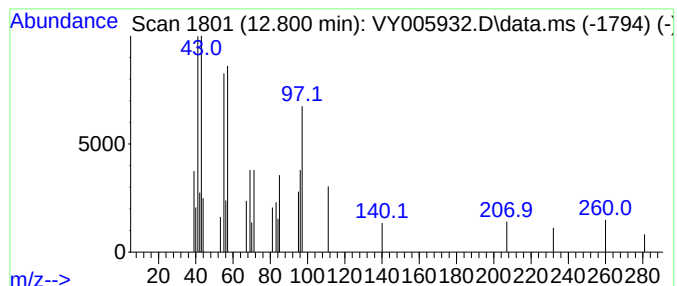
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Quant Title : SW846 8260

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Peak Number 2 unknown12.800 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.800	7.49 ug/l	10209	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal		238	C16H30O		330207-53-9	35
2	Cyclohexane, 1-methyl-4-(1-methy...		140	C10H20		006069-98-3	27
3	Cyclohexane, 1-(cyclohexylmethyl)...		194	C14H26		054823-94-8	27
4	Cyclohexane, 1-methyl-4-(1-methy...		140	C10H20		001678-82-6	27
5	1-Methyl-4-(1-methylethyl)-cyclo...		140	C10H20		000099-82-1	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.800	12.800	7.5	ug/l	10209	4	13.422	68184	50.0