

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030524\
 Data File : VY017577.D
 Acq On : 05 Mar 2024 17:30
 Operator : SY/MD
 Sample : P1684-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-03-030524

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\82Y022324S.M
 Title : SW846 8260

Signal : TIC: VY017577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.662	136	138	144	rVB4	1222	1983	2.27%	0.397%
2	3.948	343	349	359	rVB4	810	2302	2.63%	0.461%
3	4.716	465	475	485	rVB3	3191	9198	10.52%	1.843%
4	6.996	840	849	855	rBV2	1597	4750	5.43%	0.952%
5	7.728	959	969	974	rBV2	15268	37699	43.10%	7.552%
6	7.795	974	980	992	rVB	26279	59469	67.99%	11.914%
7	8.149	1029	1038	1048	rVB	13084	28602	32.70%	5.730%
8	8.697	1120	1128	1137	rBV	36820	70443	80.54%	14.112%
9	10.191	1366	1373	1385	rBV	48767	87462	100.00%	17.521%
10	10.593	1432	1439	1445	rVB3	2509	4921	5.63%	0.986%
11	10.959	1494	1499	1500	rBV3	704	1057	1.21%	0.212%
12	11.502	1582	1588	1596	rBV	43458	71226	81.44%	14.269%
13	12.495	1745	1751	1759	rVB2	26542	44552	50.94%	8.925%
14	12.818	1801	1804	1810	rBV2	793	1092	1.25%	0.219%
15	12.977	1827	1830	1836	rVB3	720	1081	1.24%	0.217%
16	13.190	1859	1865	1867	rBV3	645	975	1.11%	0.195%
17	13.434	1899	1905	1914	rVB2	29350	45515	52.04%	9.118%
18	13.635	1934	1938	1941	rBV2	858	1099	1.26%	0.220%
19	13.678	1941	1945	1949	rVV2	1121	1735	1.98%	0.348%
20	13.757	1953	1958	1963	rBV5	877	1614	1.85%	0.323%
21	13.977	1988	1994	1999	rVB3	1560	3052	3.49%	0.611%
22	14.093	2007	2013	2018	rVB4	1815	2843	3.25%	0.570%
23	14.263	2037	2041	2045	rVV4	837	1118	1.28%	0.224%
24	14.336	2051	2053	2058	rVB2	781	1060	1.21%	0.212%
25	14.385	2058	2061	2065	rBV4	632	969	1.11%	0.194%
26	14.696	2104	2112	2118	rBV6	2445	5177	5.92%	1.037%
27	14.842	2130	2136	2140	rVB3	1796	2439	2.79%	0.489%
28	15.318	2206	2214	2220	rBV5	2136	4222	4.83%	0.846%
29	15.739	2279	2283	2289	rVB3	899	1515	1.73%	0.304%

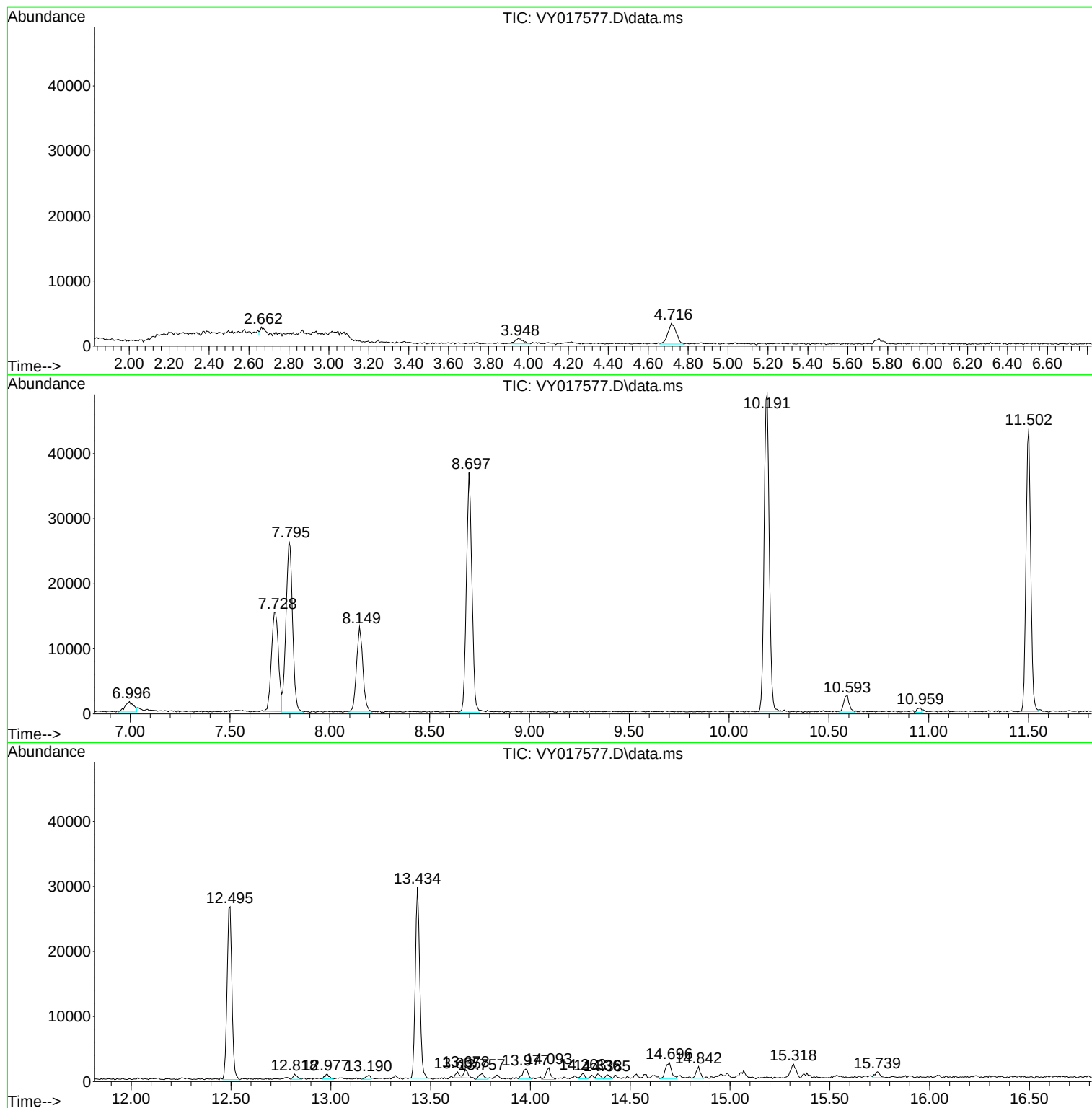
Sum of corrected areas: 499170

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
Quant Title : SW846 8260

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



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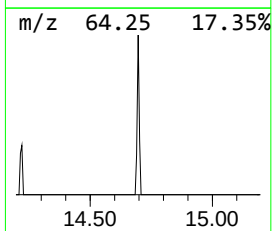
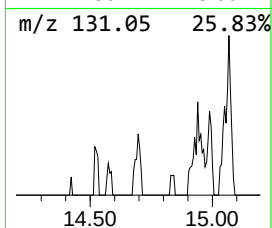
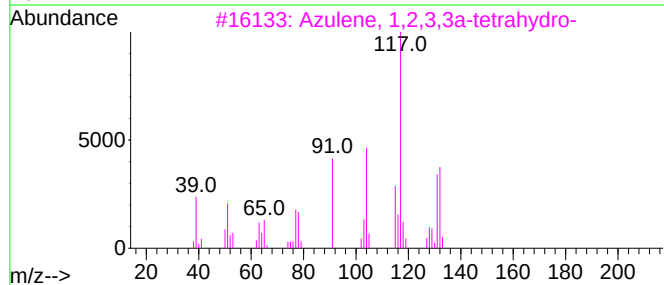
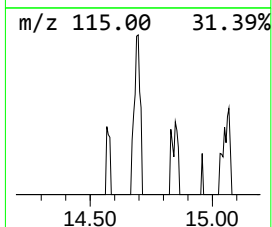
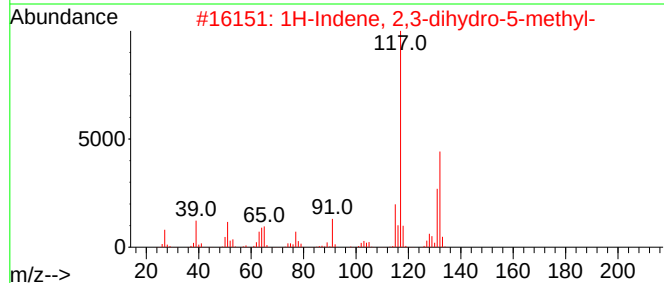
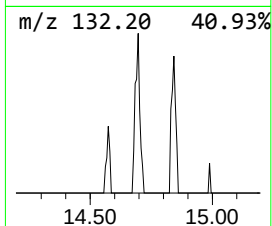
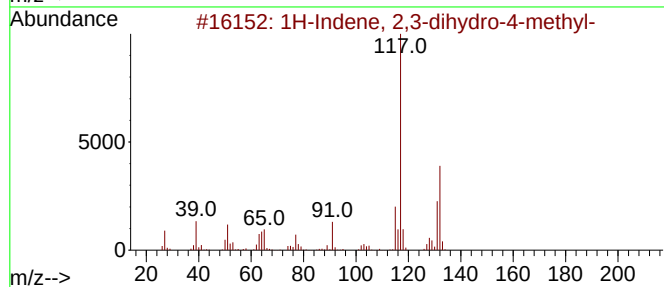
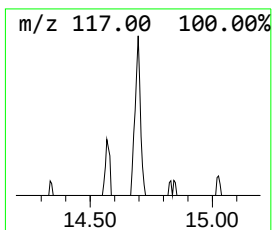
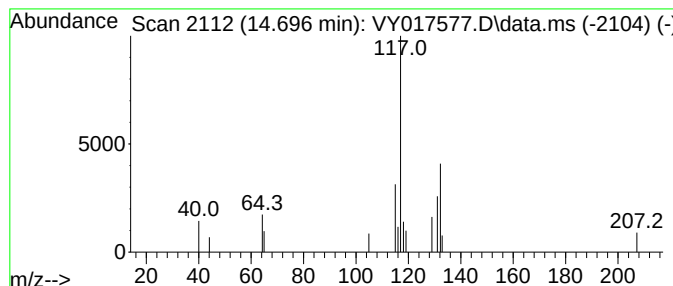
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.696	5.69 ug/l	5177	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87		
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	80		
3	Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	74		
4	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	72		
5	3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	72		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 2,3-...	14.696	5.7	ug/l	5177	4	13.434	45515	50.0