

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012624\
 Data File : VY017121.D
 Acq On : 26 Jan 2024 15:11
 Operator : SY/MD
 Sample : P1242-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-012424

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\82Y012424S.M

Title : SW846 8260

Signal : TIC: VY017121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.241	64	69	74	rVB2	7101	10833	2.06%	0.309%
2	4.710	464	474	488	rBV2	20178	62382	11.87%	1.781%
3	5.747	634	644	652	rBV6	3347	10463	1.99%	0.299%
4	6.990	836	848	859	rBV2	3003	12183	2.32%	0.348%
5	7.722	959	968	974	rBV	57163	140622	26.76%	4.015%
6	7.795	974	980	993	rVB	107453	243309	46.30%	6.947%
7	8.149	1030	1038	1048	rBV	54185	120546	22.94%	3.442%
8	8.697	1119	1128	1140	rBV	206159	404099	76.89%	11.538%
9	10.185	1363	1372	1383	rBV	234979	408667	77.76%	11.668%
10	10.953	1490	1498	1510	rBV2	7861	15257	2.90%	0.436%
11	11.496	1580	1587	1598	rBV	314953	525535	100.00%	15.005%
12	12.349	1722	1727	1732	rVB3	3811	5944	1.13%	0.170%
13	12.489	1743	1750	1763	rBV	168807	264940	50.41%	7.565%
14	12.819	1799	1804	1810	rVB5	4049	7145	1.36%	0.204%
15	13.154	1850	1859	1864	rBV6	5692	15402	2.93%	0.440%
16	13.349	1880	1891	1895	rBV8	6513	17478	3.33%	0.499%
17	13.434	1898	1905	1915	rVV	301212	459156	87.37%	13.110%
18	13.635	1933	1938	1941	rBV2	9733	13499	2.57%	0.385%
19	13.672	1941	1944	1953	rVB3	11180	22233	4.23%	0.635%
20	13.764	1953	1959	1964	rBV3	15184	26587	5.06%	0.759%
21	13.831	1966	1970	1975	rVB	5686	8727	1.66%	0.249%
22	13.922	1982	1985	1989	rVB	6859	9084	1.73%	0.259%
23	13.977	1989	1994	1999	rVB2	14762	22668	4.31%	0.647%
24	14.087	2007	2012	2017	rVB	17143	26912	5.12%	0.768%
25	14.172	2018	2026	2028	rBV7	3115	8342	1.59%	0.238%
26	14.221	2028	2034	2037	rBV4	5746	11191	2.13%	0.320%
27	14.263	2037	2041	2045	rVV6	7389	13053	2.48%	0.373%
28	14.306	2045	2048	2051	rVV2	5707	9181	1.75%	0.262%
29	14.343	2051	2054	2058	rVB	9436	12287	2.34%	0.351%
30	14.391	2058	2062	2065	rBV	10441	14514	2.76%	0.414%
31	14.428	2065	2068	2075	rVB3	9863	12797	2.44%	0.365%
32	14.532	2081	2085	2088	rVB	8262	10767	2.05%	0.307%
33	14.574	2088	2092	2096	rBV3	7788	14242	2.71%	0.407%
34	14.617	2096	2099	2105	rVB2	18295	25768	4.90%	0.736%
35	14.690	2105	2111	2117	rBV3	31375	73899	14.06%	2.110%
36	14.745	2117	2120	2126	rVB4	10821	17342	3.30%	0.495%

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37	14.843	2132	2136	2145	rVB	19662	30040	5.72%	0.858%
38	14.952	2149	2154	2157	rVV3	13590	23456	4.46%	0.670%
39	14.989	2157	2160	2164	rVV4	8013	12565	2.39%	0.359%
40	15.062	2166	2172	2179	rVB3	17365	40088	7.63%	1.145%
41	15.147	2182	2186	2192	rVB8	4386	9334	1.78%	0.267%
42	15.214	2192	2197	2202	rBV10	6945	16002	3.04%	0.457%
43	15.300	2207	2211	2216	rVV3	15717	28480	5.42%	0.813%
44	15.361	2216	2221	2231	rVV7	11238	41890	7.97%	1.196%
45	15.440	2231	2234	2242	rVB6	11166	20949	3.99%	0.598%
46	15.538	2242	2250	2256	rBV3	9519	22791	4.34%	0.651%
47	15.696	2269	2276	2279	rBV5	8478	20668	3.93%	0.590%
48	15.739	2279	2283	2289	rVB4	15667	29251	5.57%	0.835%
49	15.830	2294	2298	2302	rBV6	2814	5543	1.05%	0.158%
50	15.897	2302	2309	2315	rBV4	6835	16773	3.19%	0.479%
51	16.044	2327	2333	2349	rVB8	14298	37130	7.07%	1.060%
52	16.239	2356	2365	2371	rBV4	12605	29198	5.56%	0.834%
53	16.306	2371	2376	2380	rVV6	5440	10407	1.98%	0.297%
54	16.361	2383	2385	2391	rVB4	3037	5369	1.02%	0.153%
55	16.501	2400	2408	2416	rBV10	4359	15626	2.97%	0.446%
56	16.641	2425	2431	2438	rVB7	3795	9723	1.85%	0.278%

Sum of corrected areas: 3502337

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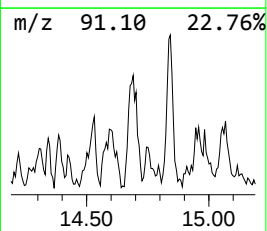
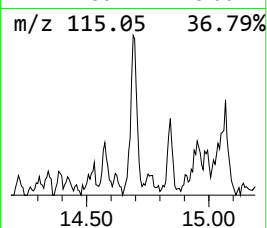
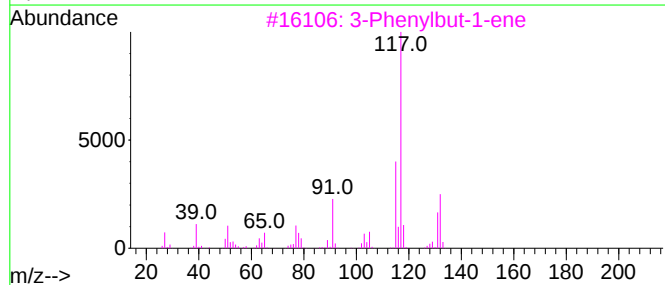
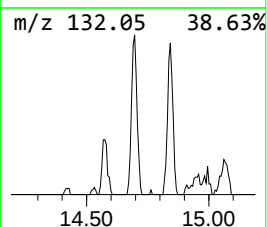
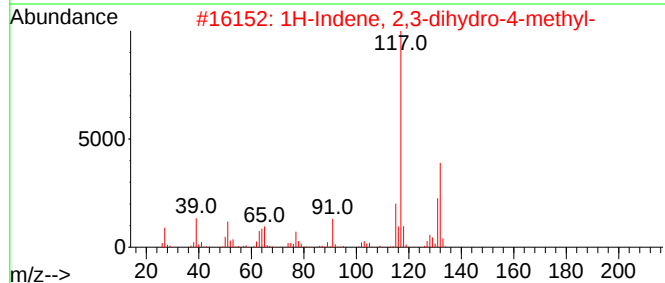
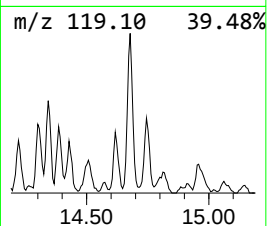
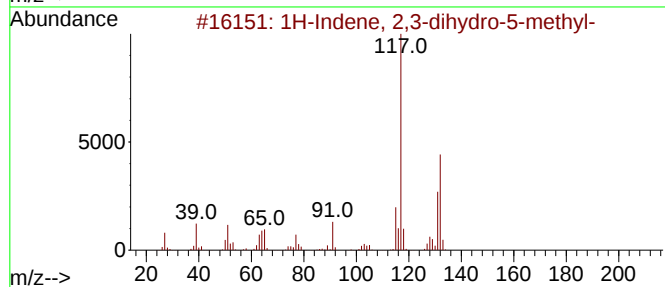
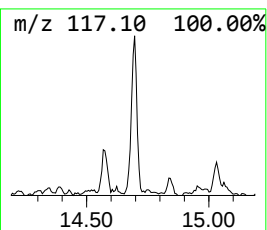
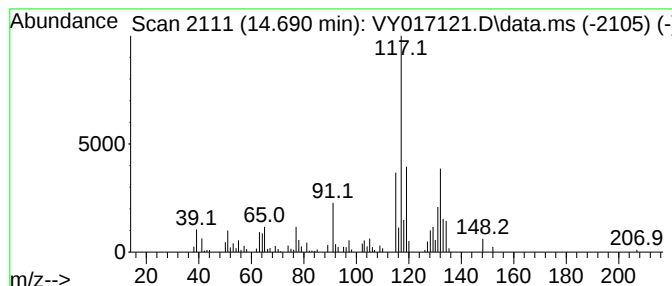
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
Quant Title : SW846 8260

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

Peak Number 1 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.690	8.05 ug/l	73899	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	62
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	62
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	55
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 2,3-...	14.690	8.1	ug/l	73899	4	13.434	459156	50.0