

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020624\
 Data File : VY017262.D
 Acq On : 06 Feb 2024 14:15
 Operator : SY/MD
 Sample : P1334-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-03-020124

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\82Y020124S.M

Title : SW846 8260

Signal : TIC: VY017262.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.735	469	478	488	rVB2	3156	9451	6.22%	1.154%
2	5.771	639	648	657	rVB4	2109	6107	4.02%	0.746%
3	7.002	842	850	855	rBV3	964	2598	1.71%	0.317%
4	7.734	959	970	976	rBV	23793	55557	36.53%	6.783%
5	7.801	976	981	993	rVB	41759	91271	60.02%	11.144%
6	8.155	1028	1039	1051	rBV	19859	44946	29.56%	5.488%
7	8.703	1121	1129	1139	rBV	60151	115846	76.18%	14.144%
8	10.191	1365	1373	1382	rBV	84142	152067	100.00%	18.566%
9	10.587	1433	1438	1446	rVB2	1613	3021	1.99%	0.369%
10	11.502	1580	1588	1602	rBV	71407	119094	78.32%	14.541%
11	12.495	1745	1751	1761	rVB	43116	68292	44.91%	8.338%
12	13.440	1900	1906	1914	rBV	49443	78912	51.89%	9.635%
13	14.696	2106	2112	2118	rVV5	2612	6302	4.14%	0.769%
14	14.842	2132	2136	2141	rBV5	1539	2348	1.54%	0.287%
15	14.952	2152	2154	2158	rBV3	1394	2070	1.36%	0.253%
16	14.983	2158	2159	2165	rVB5	1299	1655	1.09%	0.202%
17	15.074	2167	2174	2179	rVB6	1803	4746	3.12%	0.579%
18	15.251	2198	2203	2207	rVB2	1870	2798	1.84%	0.342%
19	15.300	2209	2211	2219	rBV6	1962	4631	3.05%	0.565%
20	15.537	2246	2250	2254	rBV5	2082	2988	1.96%	0.365%
21	15.708	2266	2278	2280	rBV8	1632	4005	2.63%	0.489%
22	15.739	2280	2283	2290	rVV4	2938	5201	3.42%	0.635%
23	15.830	2293	2298	2303	rVB4	1046	2172	1.43%	0.265%
24	15.903	2303	2310	2316	rBV5	1237	2711	1.78%	0.331%
25	16.050	2327	2334	2342	rBV5	2116	4495	2.96%	0.549%
26	16.245	2362	2366	2370	rVV5	1647	2388	1.57%	0.292%
27	16.306	2370	2376	2385	rVB2	7649	14637	9.63%	1.787%
28	16.507	2398	2409	2416	rBV2	4345	8741	5.75%	1.067%

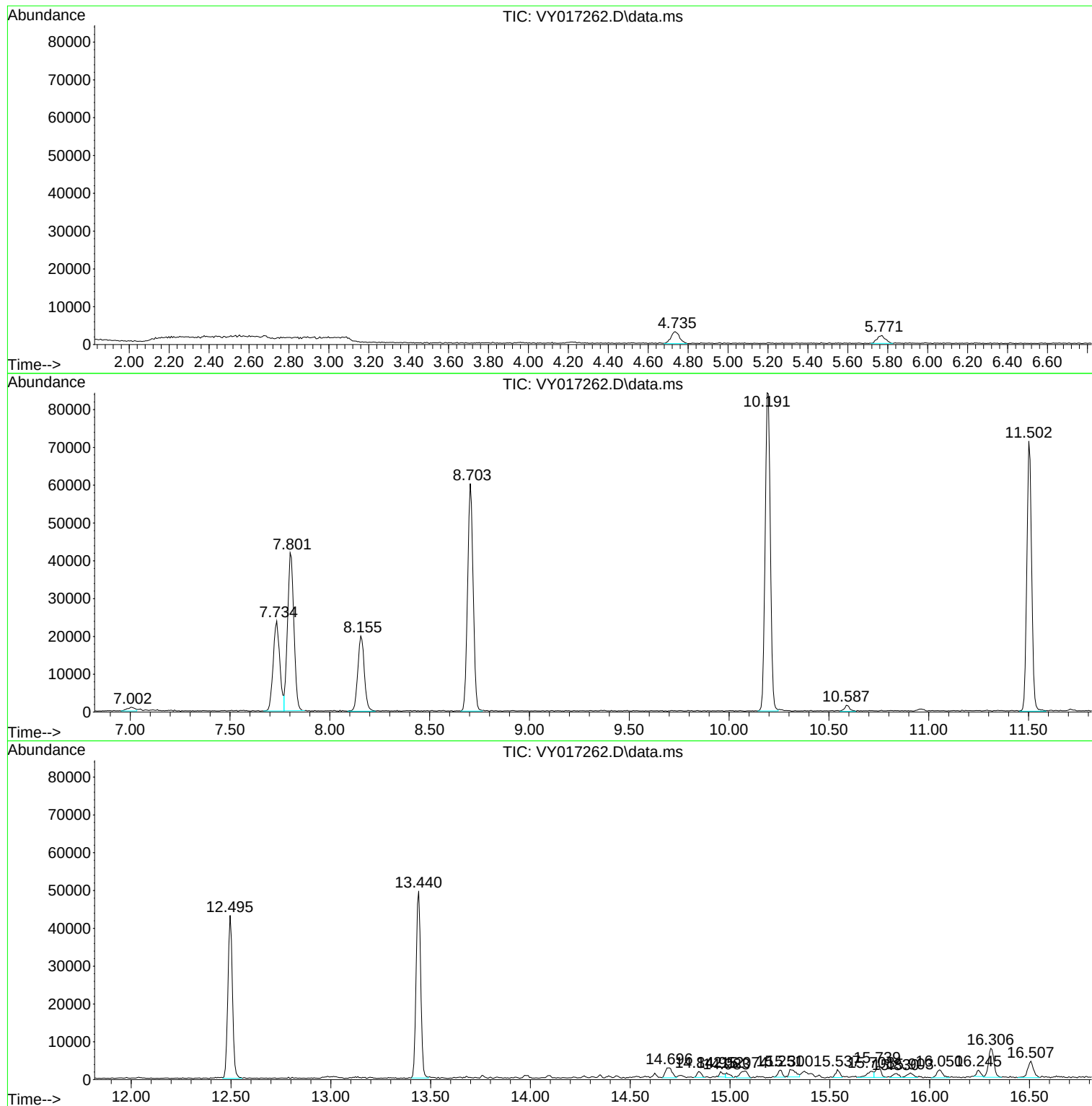
Sum of corrected areas: 819050

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Instrument :
MSVOA_Y
ClientSampleId :
HR-03-020124

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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



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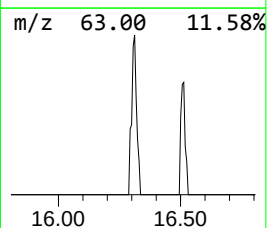
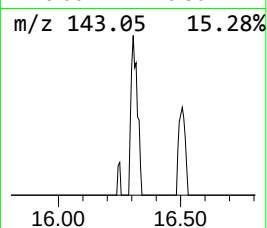
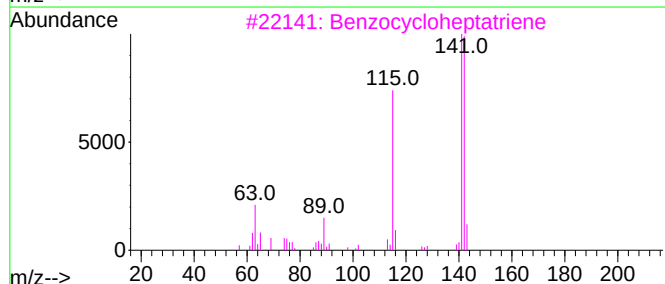
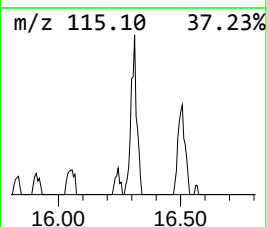
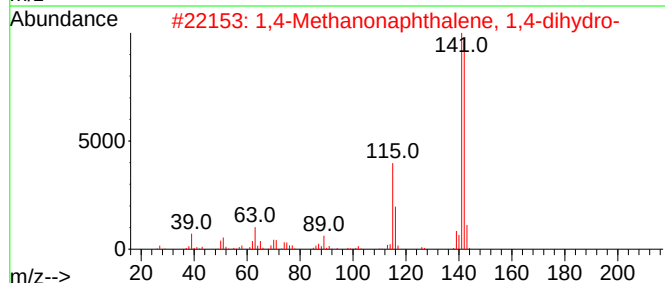
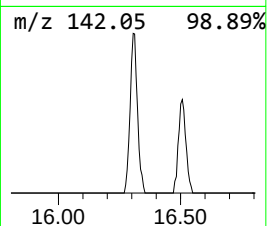
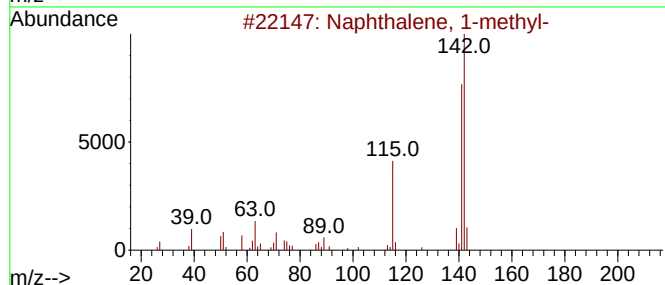
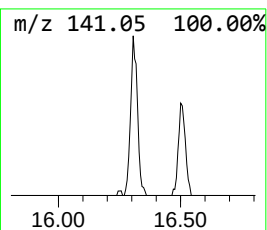
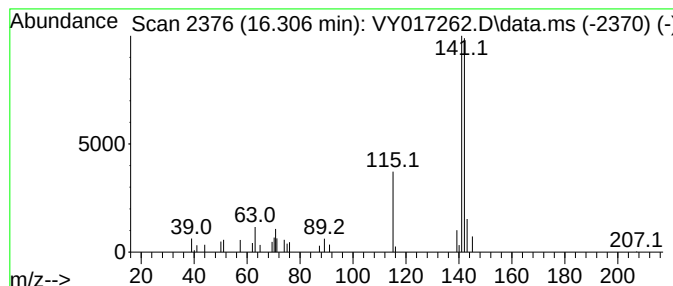
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.306	9.27 ug/l	14637	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90
2			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
3			Benzocycloheptatriene	142	C11H10	000264-09-5	86
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	86
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	78



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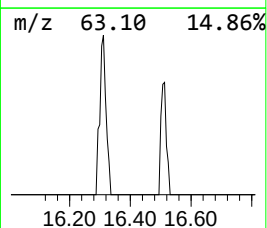
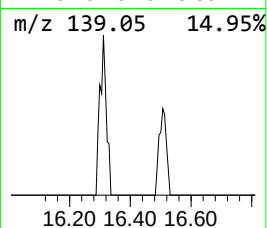
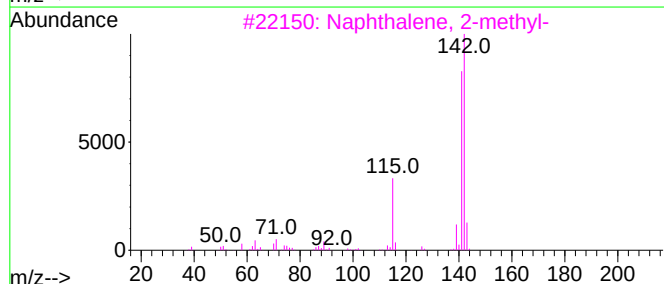
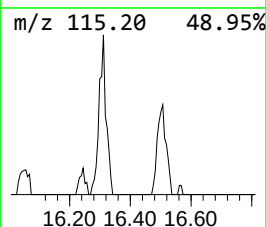
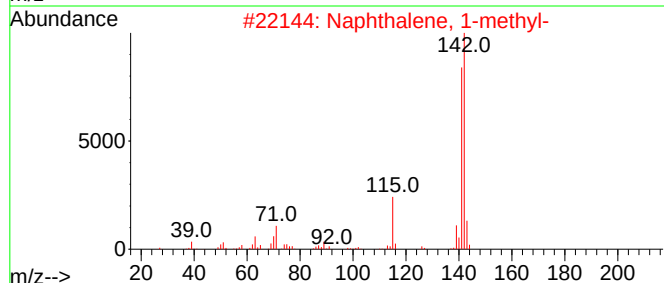
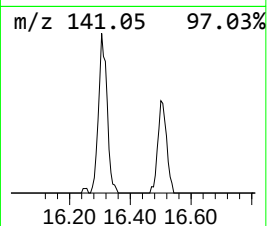
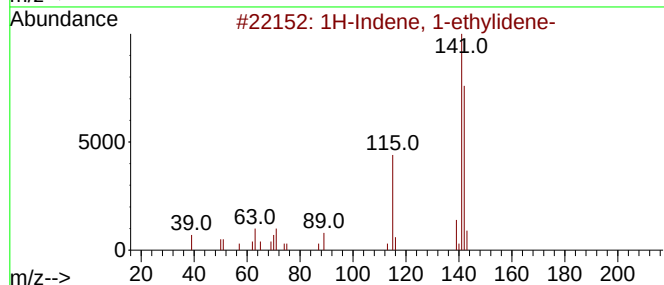
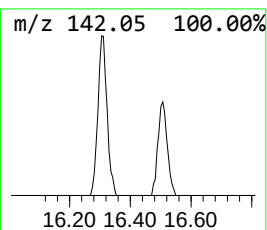
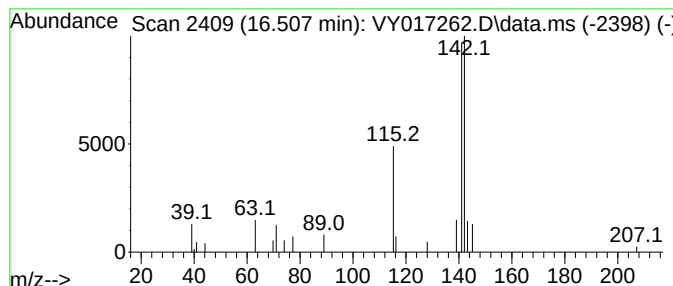
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Indene, 1-ethylidene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.507	5.54 ug/l	8741	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	86
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-...	16.306	9.3	ug/l	14637	4	13.440	78912	50.0
1H-Indene, 1-et...	16.507	5.5	ug/l	8741	4	13.440	78912	50.0