

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030122\
 Data File : VY007675.D
 Acq On : 01 Mar 2022 18:33
 Operator : SY/MD
 Sample : N1722-05
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUM-8

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\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	199	201	211	rVB7	7564	17866	1.08%	0.180%
2	3.948	338	349	361	rBV	30073	88320	5.35%	0.891%
3	4.716	464	475	486	rBV3	16715	53492	3.24%	0.540%
4	6.984	837	847	858	rBV	16310	45970	2.78%	0.464%
5	7.716	956	967	973	rBV	248063	591847	35.84%	5.972%
6	7.789	973	979	989	rVB	353190	803130	48.64%	8.104%
7	8.142	1028	1037	1046	rBV	231496	503345	30.48%	5.079%
8	8.685	1115	1126	1137	rBV	579524	1154552	69.92%	11.650%
9	10.179	1363	1371	1379	rBV	976130	1651278	100.00%	16.663%
10	10.581	1430	1437	1441	rBV2	19070	40868	2.47%	0.412%
11	11.489	1577	1586	1597	rBV	944230	1520933	92.11%	15.347%
12	12.483	1741	1749	1756	rBV	731941	1195467	72.40%	12.063%
13	13.263	1868	1877	1883	rBV5	20400	40197	2.43%	0.406%
14	13.422	1897	1903	1911	rVB	908043	1363562	82.58%	13.759%
15	13.965	1987	1992	1998	rVB2	23957	40257	2.44%	0.406%
16	14.672	2103	2108	2115	rBV4	14589	30218	1.83%	0.305%
17	15.233	2193	2200	2206	rBV	101246	170669	10.34%	1.722%
18	15.318	2210	2214	2221	rVV5	11317	24540	1.49%	0.248%
19	16.293	2366	2374	2383	rVB	138993	279657	16.94%	2.822%
20	16.489	2398	2406	2415	rVB	139805	293821	17.79%	2.965%

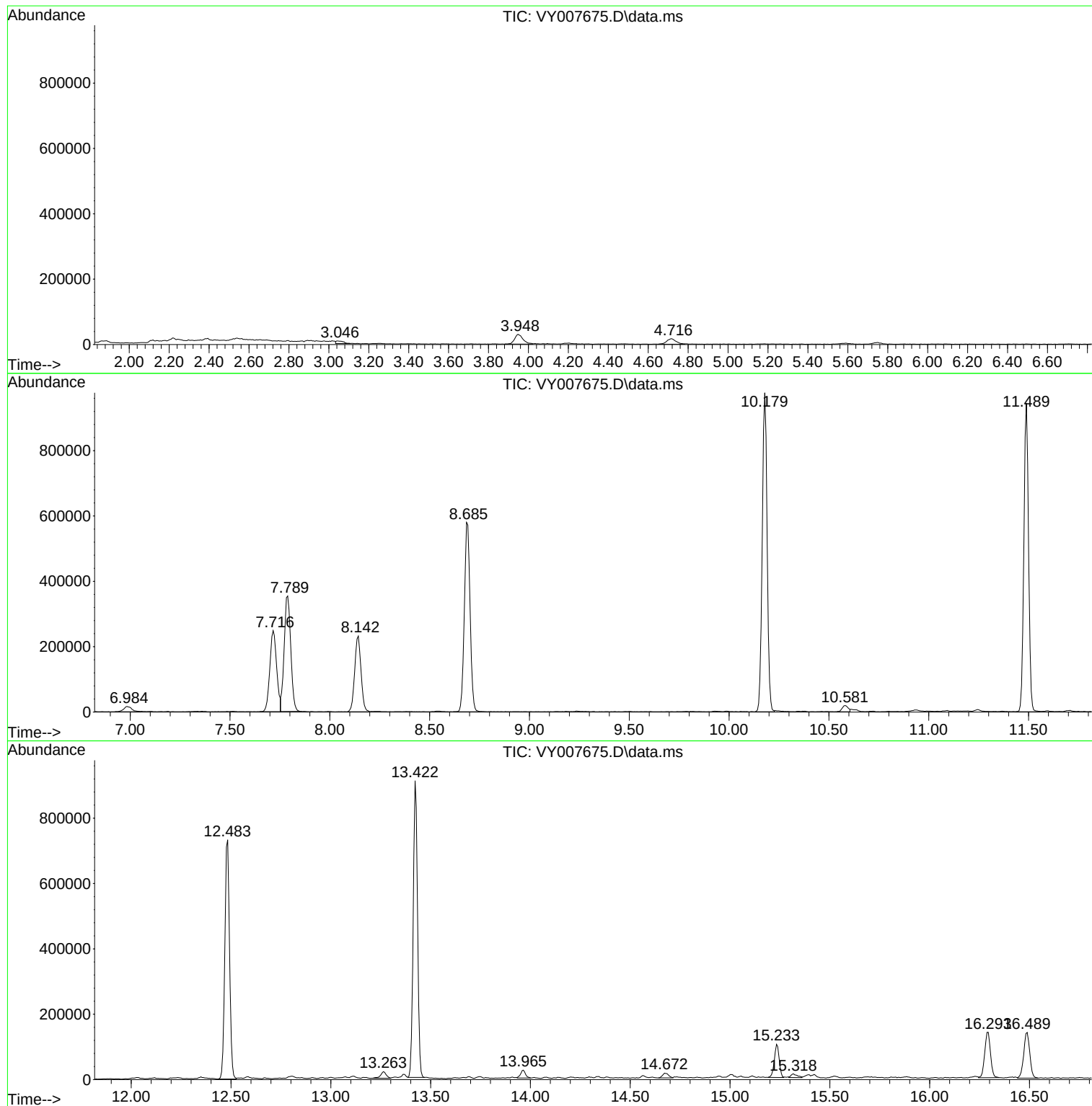
Sum of corrected areas: 9909989

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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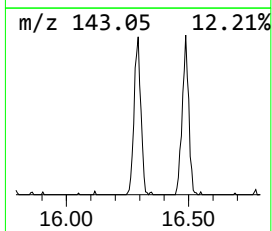
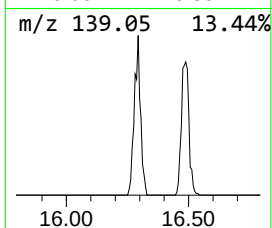
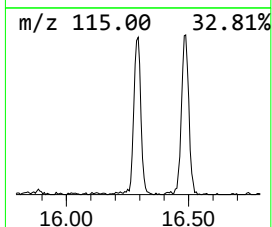
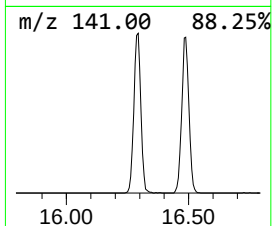
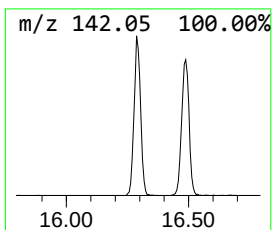
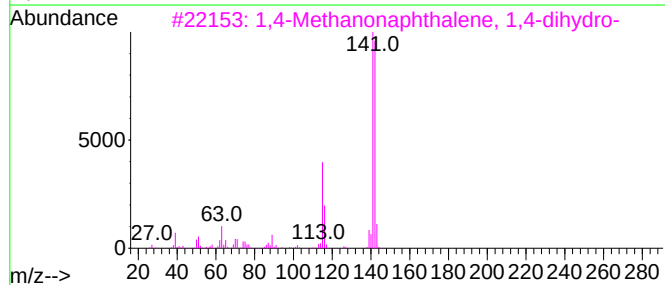
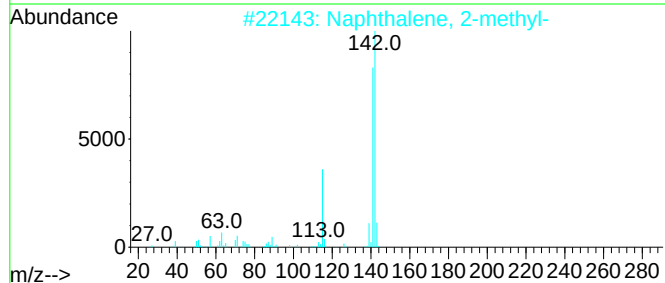
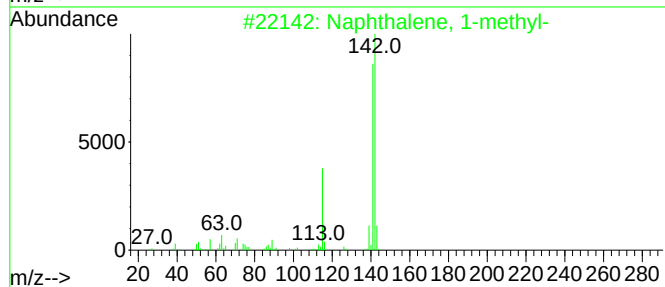
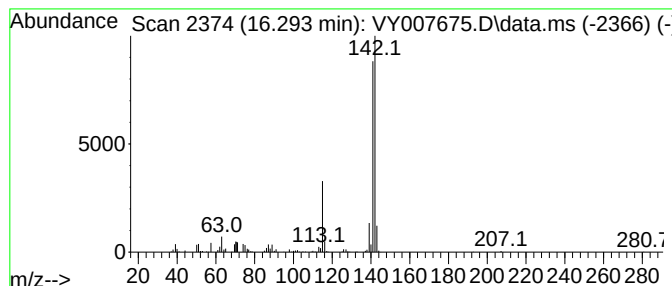
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.293	10.25 ug/l	279657	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
5			Benzocycloheptatriene	142	C11H10	000264-09-5	91



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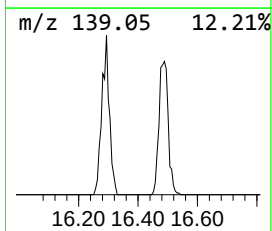
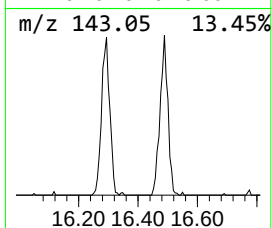
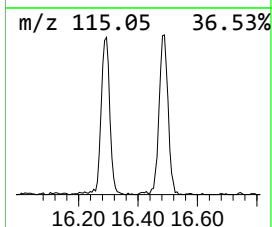
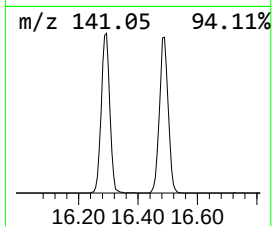
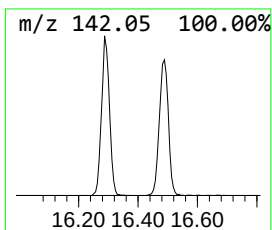
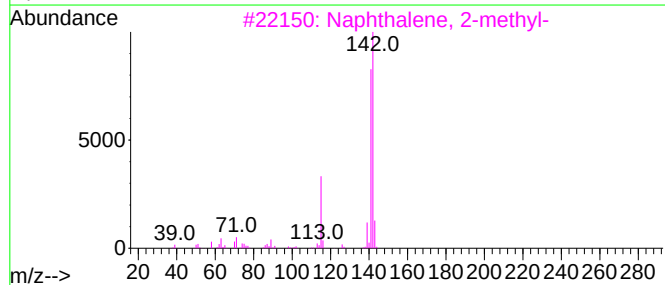
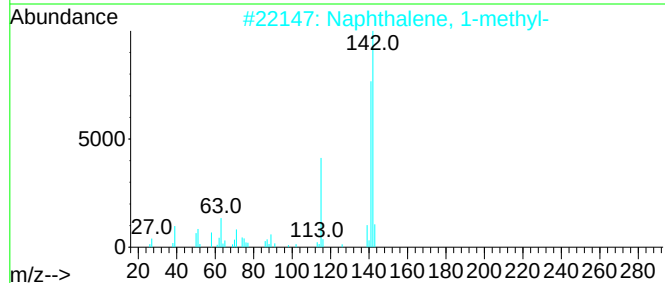
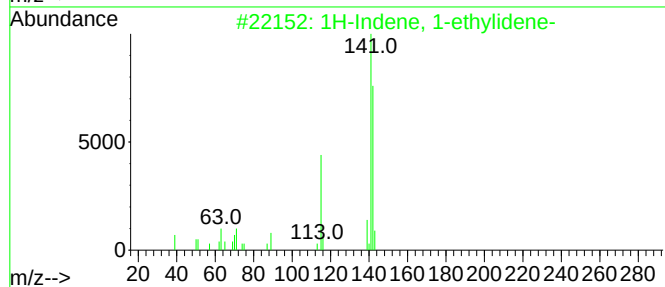
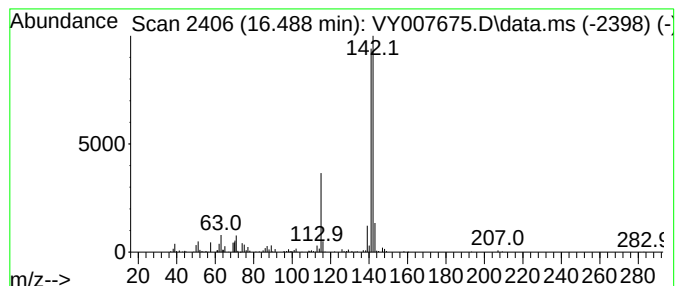
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.488	10.77 ug/l	293821	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Methanonaph...	16.293	10.3	ug/l	279657	4	13.422	1363560	50.0
1H-Indene, 1-et...	16.488	10.8	ug/l	293821	4	13.422	1363560	50.0