

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013124\
 Data File : VY017154.D
 Acq On : 31 Jan 2024 12:51
 Operator : SY/MD
 Sample : P1297-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-013024

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: VY017154.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.875	5	9	19	rVB3	2600	5262	1.02%	0.195%
2	2.259	65	72	81	rVB	6806	13193	2.55%	0.490%
3	3.979	344	354	364	rBV	3011	8181	1.58%	0.304%
4	4.747	468	480	492	rVB3	6595	20695	4.01%	0.768%
5	7.009	841	851	859	rBV4	2545	8176	1.58%	0.303%
6	7.740	961	971	976	rBV	57639	137470	26.60%	5.101%
7	7.807	976	982	999	rVB	111370	250501	48.48%	9.296%
8	8.161	1031	1040	1050	rBV	50902	112988	21.87%	4.193%
9	8.709	1121	1130	1142	rBV	209813	411044	79.55%	15.253%
10	10.197	1366	1374	1381	rBV	244299	415143	80.34%	15.405%
11	10.593	1432	1439	1445	rVB2	4861	8498	1.64%	0.315%
12	11.502	1581	1588	1602	rBV	319927	516721	100.00%	19.174%
13	12.495	1744	1751	1762	rVB	158683	249994	48.38%	9.277%
14	13.440	1899	1906	1913	rBV	243963	388459	75.18%	14.415%
15	13.635	1934	1938	1945	rBV5	3580	6358	1.23%	0.236%
16	14.690	2105	2111	2117	rBV5	5172	11875	2.30%	0.441%
17	15.074	2168	2174	2179	rVB4	2854	5744	1.11%	0.213%
18	15.251	2195	2203	2208	rBV2	16281	29955	5.80%	1.112%
19	15.544	2244	2251	2257	rBV6	2952	6086	1.18%	0.226%
20	15.903	2303	2310	2316	rVB6	2329	5354	1.04%	0.199%
21	16.312	2370	2377	2383	rBV	21549	42103	8.15%	1.562%
22	16.507	2401	2409	2421	rVB	19093	41040	7.94%	1.523%

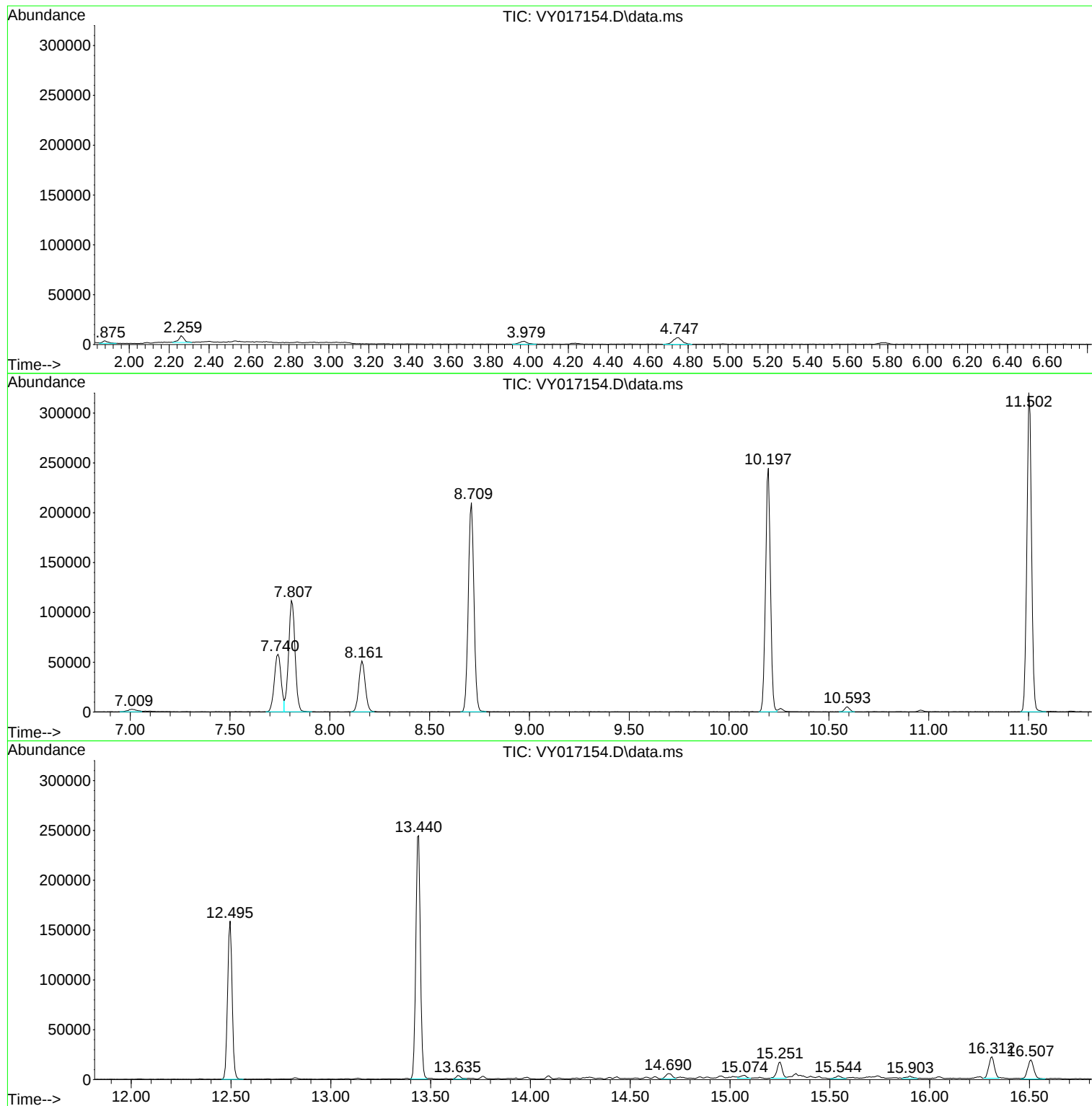
Sum of corrected areas: 2694840

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013124\
Data File : VY017154.D
Acq On : 31 Jan 2024 12:51
Operator : SY/MD
Sample : P1297-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-013024

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013124\
Data File : VY017154.D
Acq On : 31 Jan 2024 12:51
Operator : SY/MD
Sample : P1297-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-013024

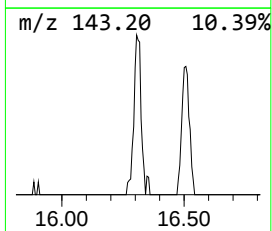
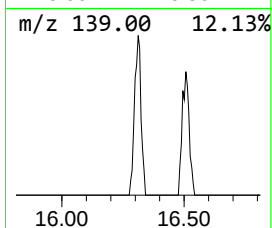
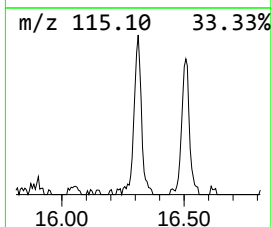
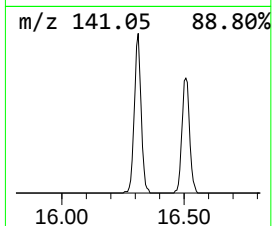
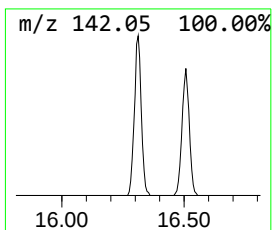
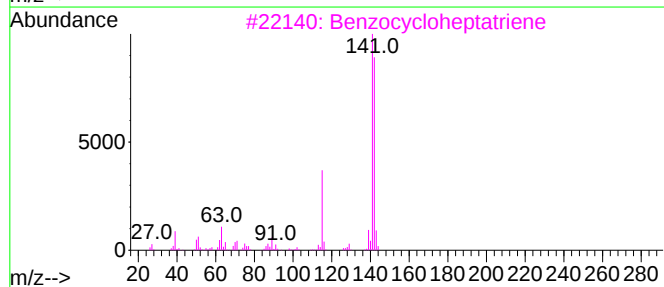
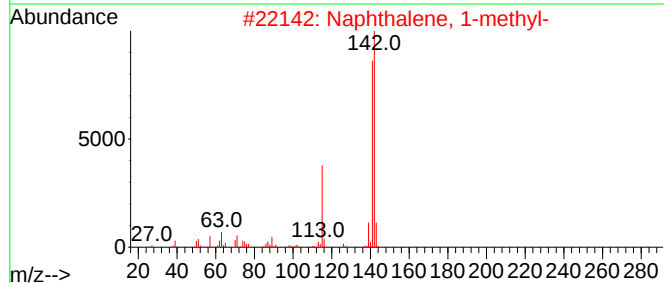
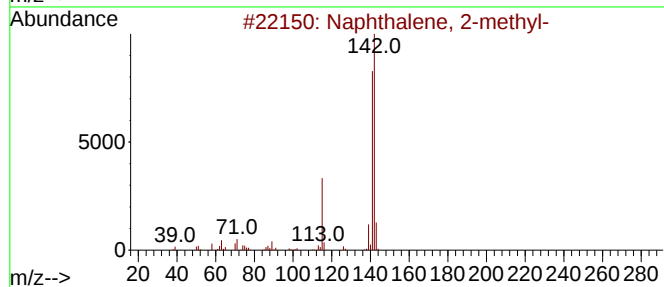
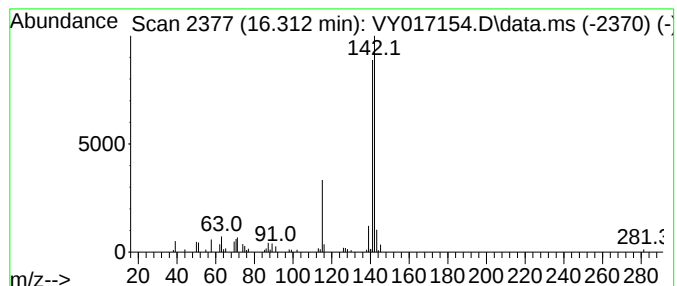
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.312	5.42 ug/l	42103	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013124\
Data File : VY017154.D
Acq On : 31 Jan 2024 12:51
Operator : SY/MD
Sample : P1297-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-013024

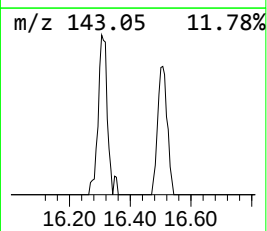
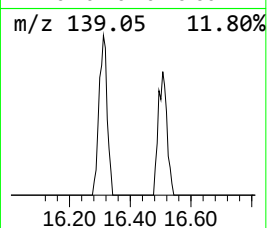
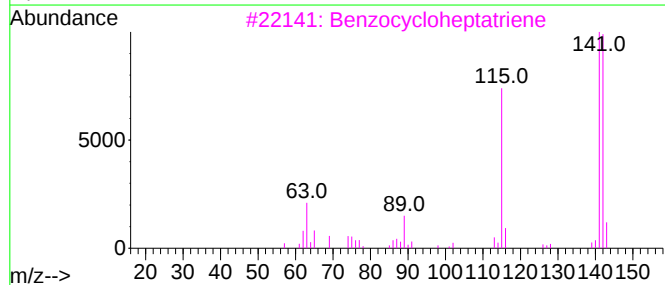
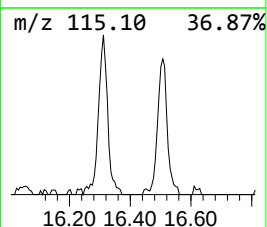
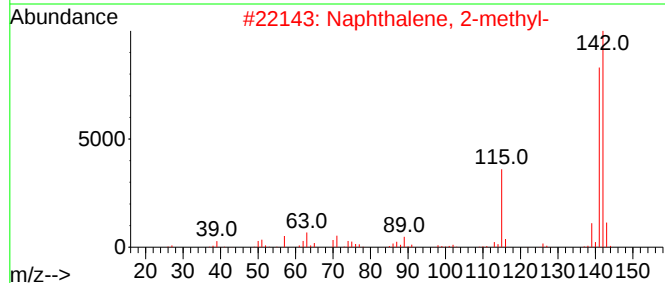
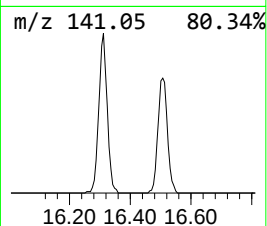
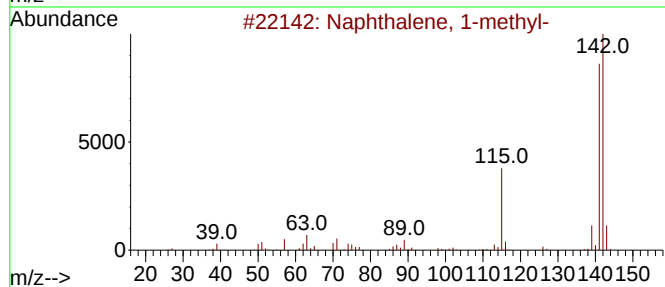
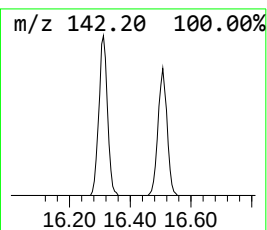
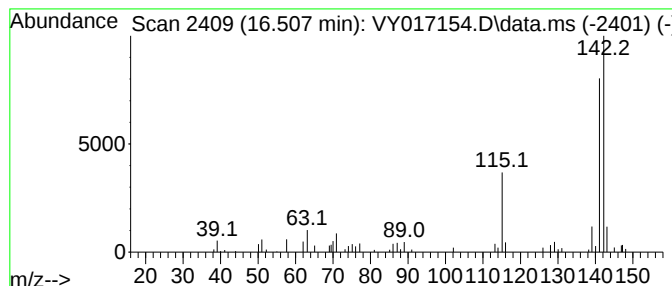
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.507	5.28 ug/l	41040	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013124\
Data File : VY017154.D
Acq On : 31 Jan 2024 12:51
Operator : SY/MD
Sample : P1297-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-013024

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzocyclohepta...	16.312	5.4	ug/l	42103	4	13.440	388459	50.0
1,4-Methanonaph...	16.507	5.3	ug/l	41040	4	13.440	388459	50.0