

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021111.D
 Acq On : 06 Feb 2025 15:11
 Operator : SY/MD
 Sample : Q1289-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FL-DRUMS-B

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\82Y020325S.M
 Title : SW846 8260

Signal : TIC: VY021111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.854	342	350	361	rBV	16471	46156	48.16%	8.708%
2	4.019	373	377	383	rVB4	786	1434	1.50%	0.271%
3	6.884	838	847	858	rBV3	4329	15601	16.28%	2.943%
4	7.262	899	909	931	rBV	33834	95830	100.00%	18.080%
5	7.634	962	970	977	rBV2	10368	26640	27.80%	5.026%
6	7.713	977	983	994	rVB	23709	53504	55.83%	10.094%
7	8.067	1031	1041	1049	rVB3	9430	25547	26.66%	4.820%
8	8.616	1122	1131	1141	rBV	31798	61123	63.78%	11.532%
9	10.109	1367	1376	1392	rVB	39843	74010	77.23%	13.963%
10	10.518	1438	1443	1447	rBV3	683	1254	1.31%	0.237%
11	11.255	1558	1564	1569	rVB3	1453	2282	2.38%	0.431%
12	11.420	1585	1591	1600	rVB	32133	52753	55.05%	9.953%
13	12.347	1735	1743	1748	rBV4	2645	5248	5.48%	0.990%
14	12.414	1748	1754	1762	rVB4	17952	33602	35.06%	6.340%
15	13.353	1902	1908	1914	rBV	14465	22077	23.04%	4.165%
16	14.560	2099	2106	2107	rBV3	1885	2637	2.75%	0.498%
17	15.151	2199	2203	2207	rVV	1702	2198	2.29%	0.415%
18	16.181	2366	2372	2380	rVB4	2605	5505	5.74%	1.039%
19	16.383	2397	2405	2409	rBV6	1239	2638	2.75%	0.498%

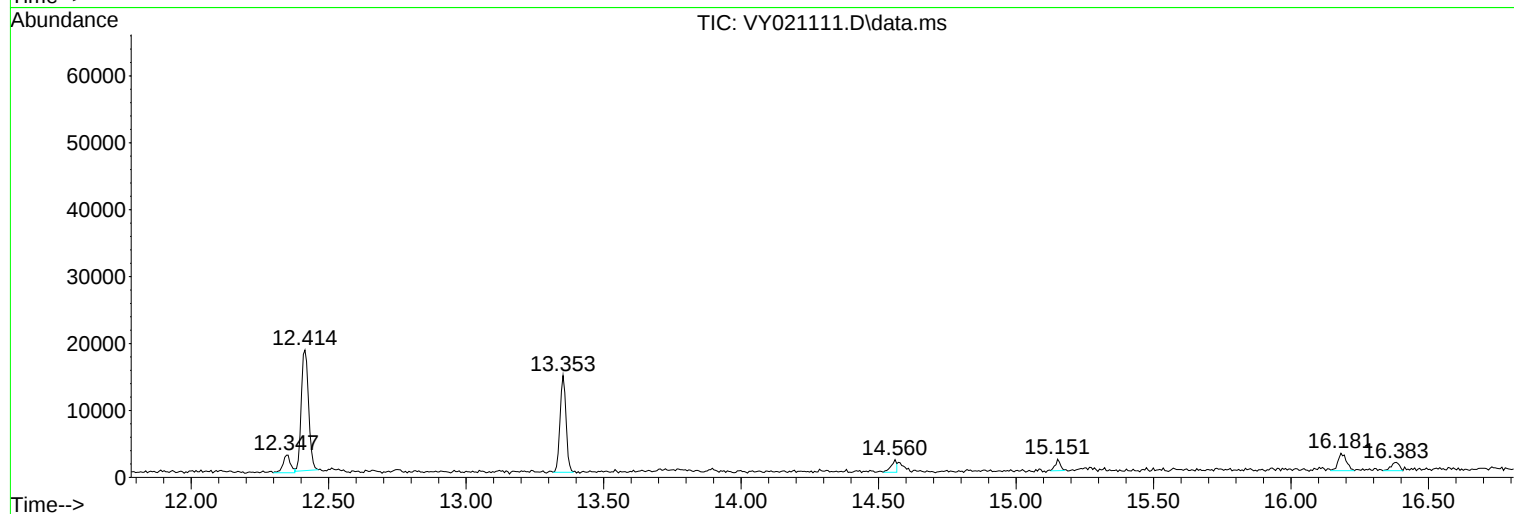
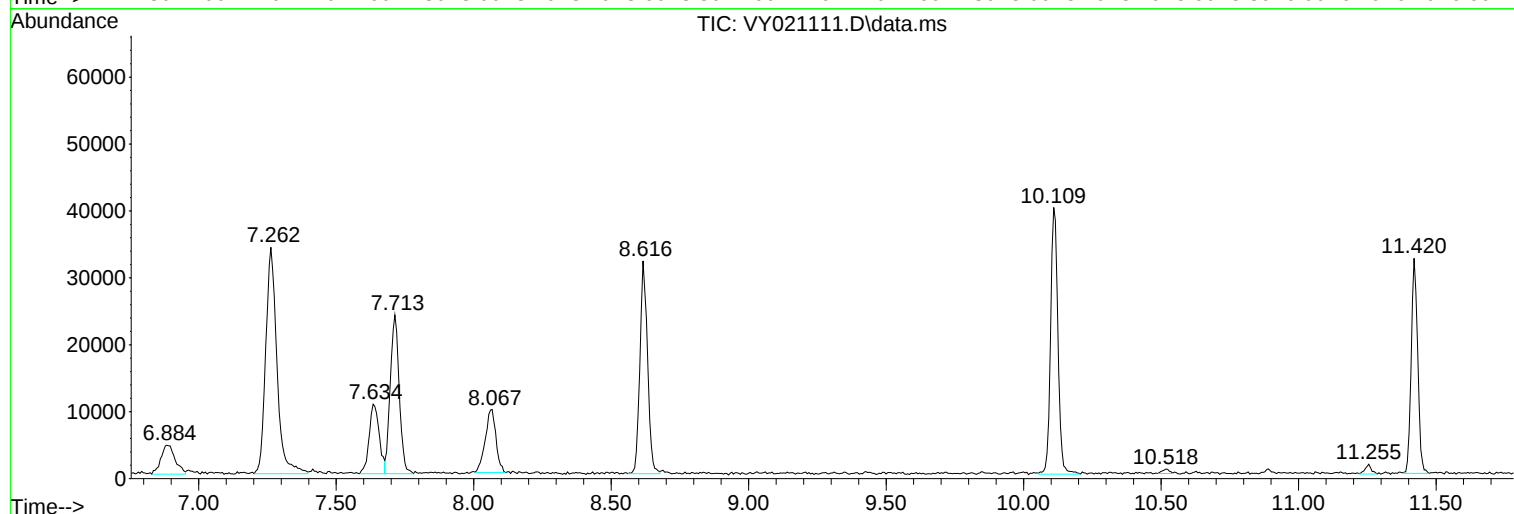
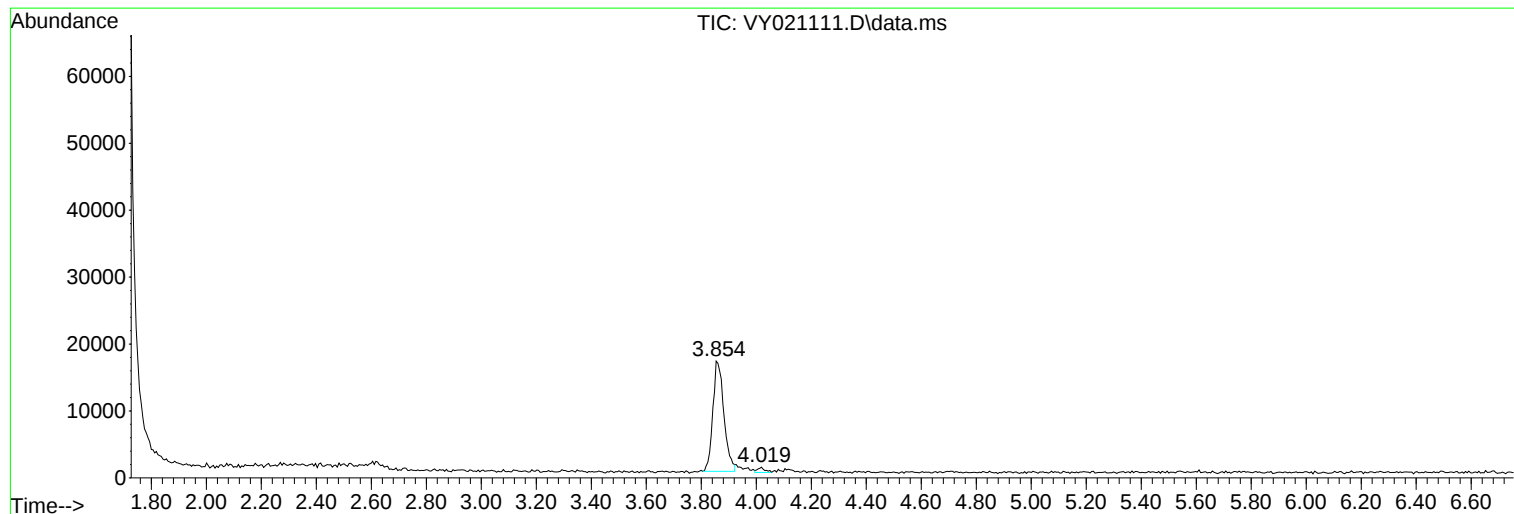
Sum of corrected areas: 530039

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



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Instrument :
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ClientSampleId :
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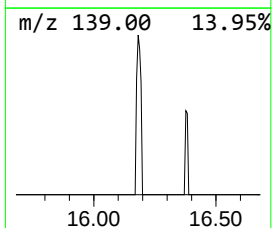
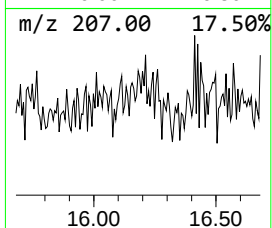
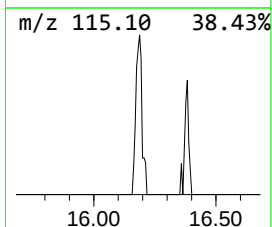
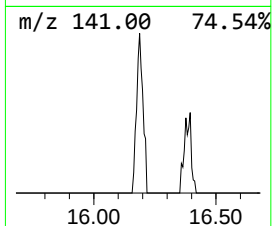
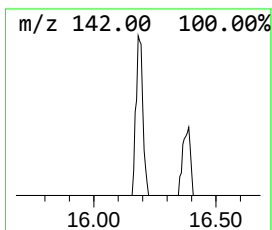
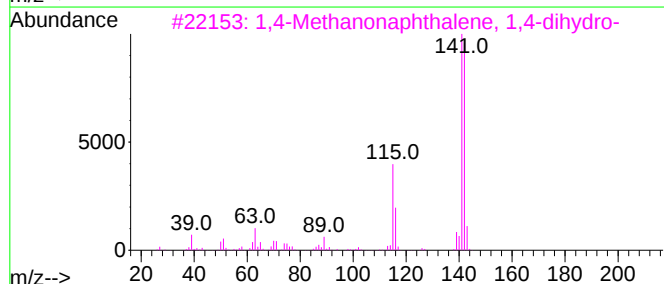
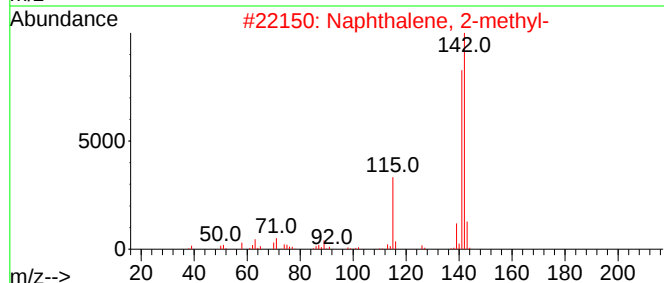
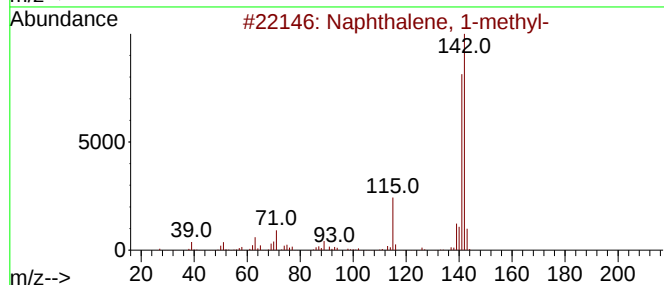
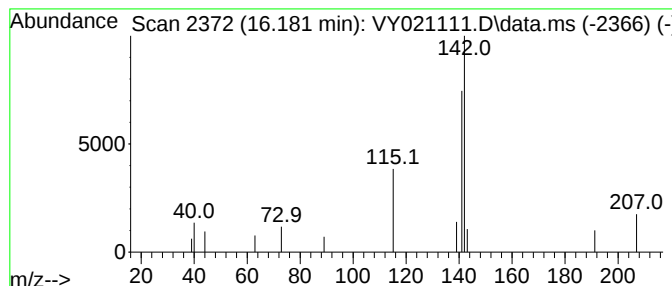
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.181	12.47 ug/l	5505	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	80
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	80
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	80
4			Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	56
5			Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	56



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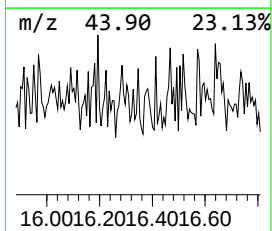
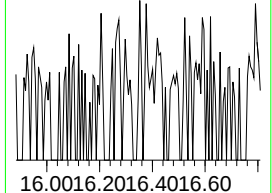
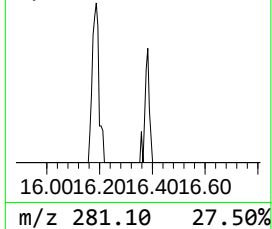
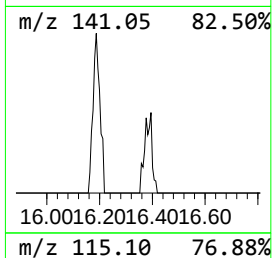
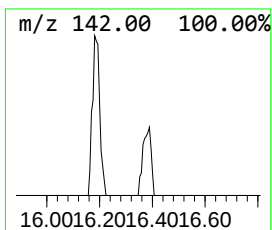
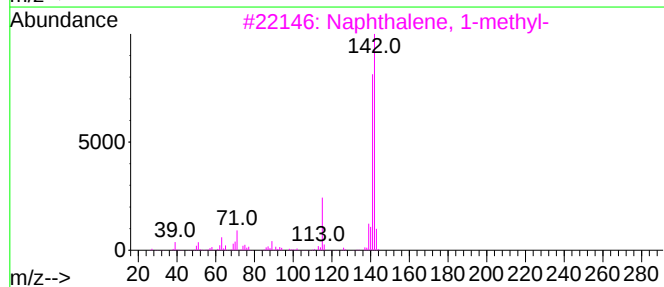
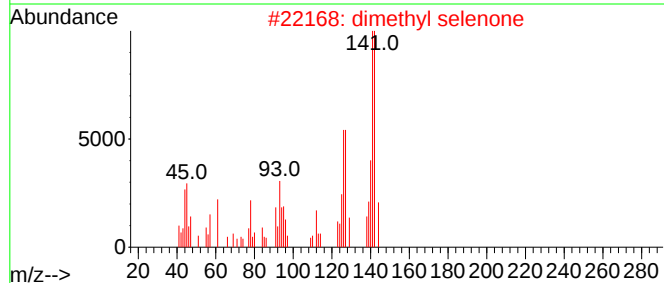
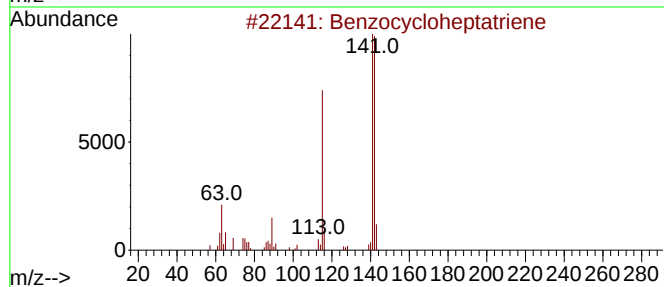
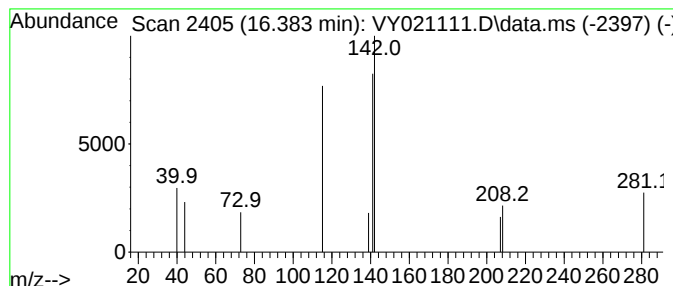
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Peak Number 4 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.383	5.97 ug/l	2638	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzocycloheptatriene	142	C11H10	000264-09-5	50
2			dimethyl selenone	142	C2H6O2Se	004371-90-8	37
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	9
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	9
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	9



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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
Naphthalene, 1-...	16.181	12.5	ug/l	5505	4	13.353	22077	50.0
Benzocyclohepta...	16.383	6.0	ug/l	2638	4	13.353	22077	50.0