

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
 Data File : VY017834.D
 Acq On : 03 Apr 2024 14:36
 Operator : SY/MD
 Sample : P1952-03
 Misc : 4.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-A-GRAB

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\82Y032924S.M

Title : SW846 8260

Signal : TIC: VY017834.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.156	42	55	56	rBV4	4071	11884	1.36%	0.222%
2	3.076	203	206	216	rVB3	5405	13045	1.49%	0.244%
3	4.735	468	478	494	rVB	25011	77211	8.84%	1.445%
4	7.734	960	970	976	rBV	118656	290467	33.25%	5.438%
5	7.807	976	982	993	rVB	183007	410457	46.98%	7.684%
6	8.155	1028	1039	1052	rBV	102939	228573	26.16%	4.279%
7	8.704	1119	1129	1143	rBV	322116	632483	72.40%	11.841%
8	10.191	1366	1373	1382	rBV	509199	873620	100.00%	16.355%
9	11.502	1582	1588	1600	rVB	461822	756249	86.56%	14.158%
10	12.209	1690	1704	1705	rBV3	65242	194947	22.31%	3.650%
11	12.496	1745	1751	1758	rBV2	430827	715151	81.86%	13.389%
12	13.002	1824	1834	1846	rVB2	70206	252501	28.90%	4.727%
13	13.434	1900	1905	1924	rVB	408797	867239	99.27%	16.236%
14	16.495	2404	2407	2417	rVB	7102	17696	2.03%	0.331%

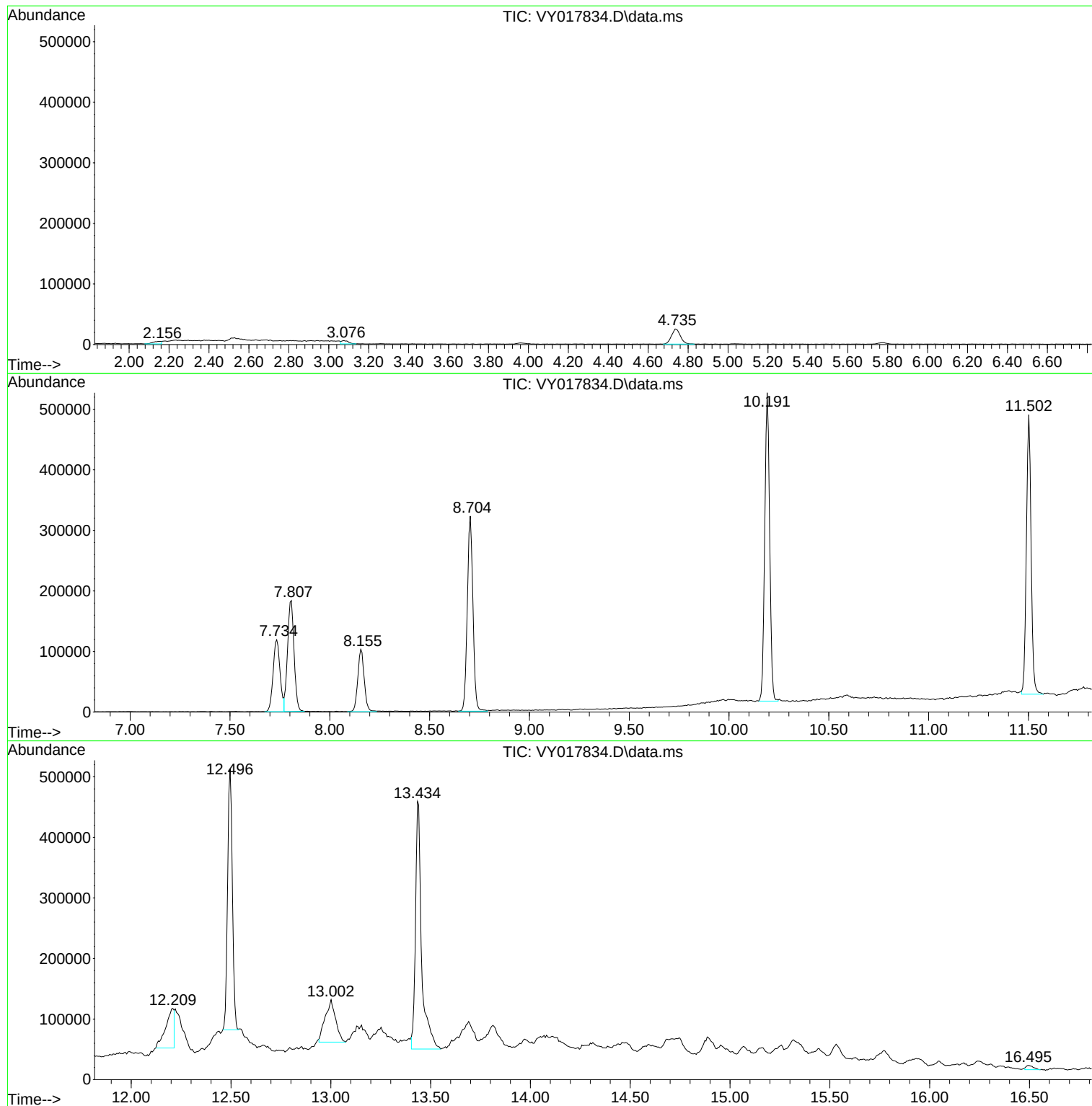
Sum of corrected areas: 5341523

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Quant Title : SW846 8260

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



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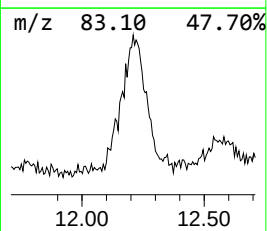
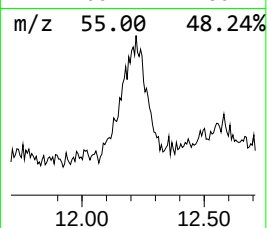
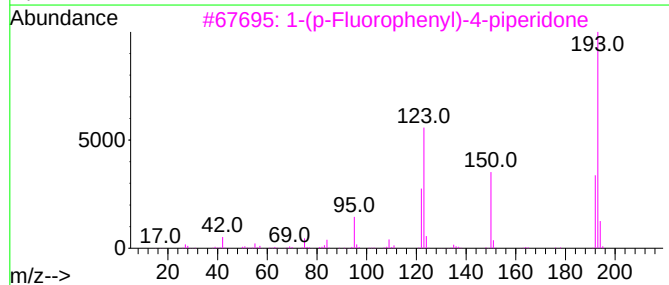
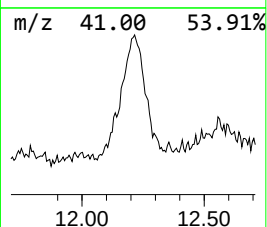
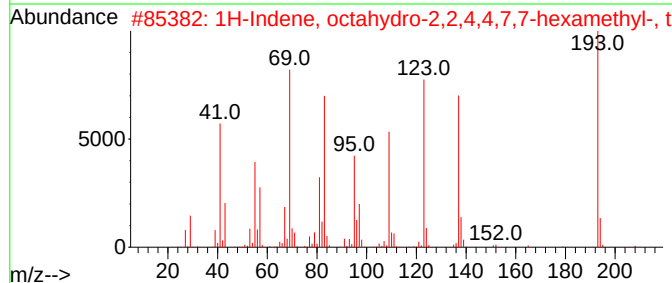
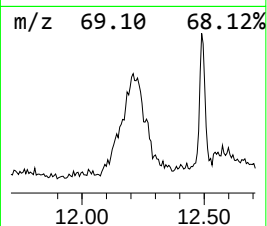
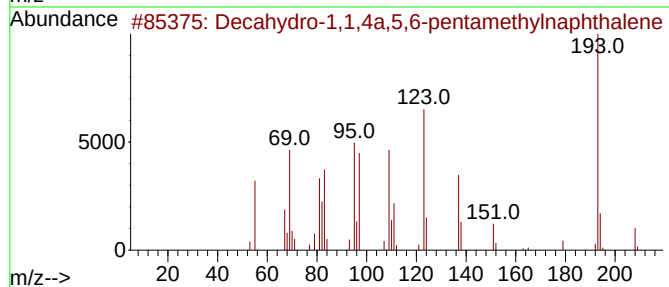
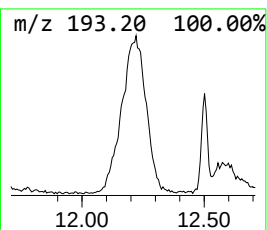
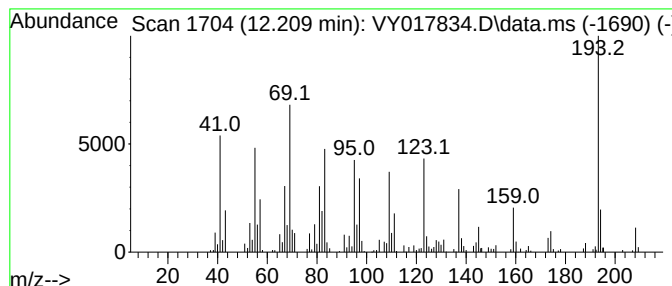
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 1 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.209	12.89 ug/l	194947	Chlorobenzene-d5	11.502

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	93
2			1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	59
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
4			2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38
5			Iminostilbene	193	C14H11N	000256-96-2	35



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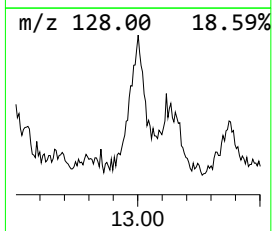
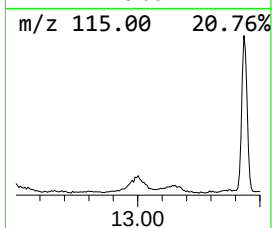
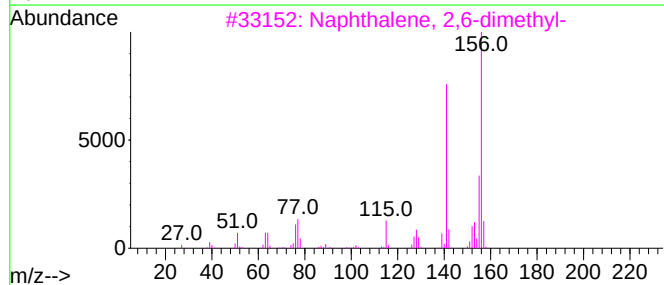
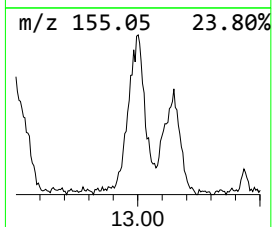
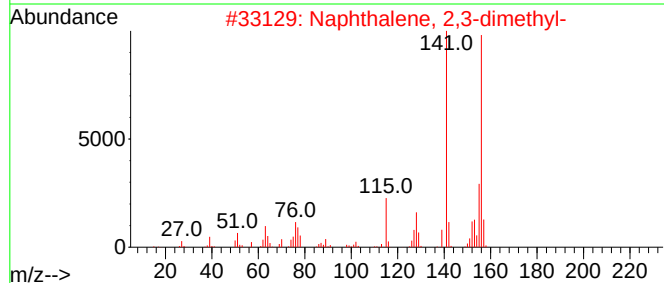
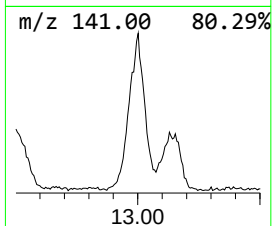
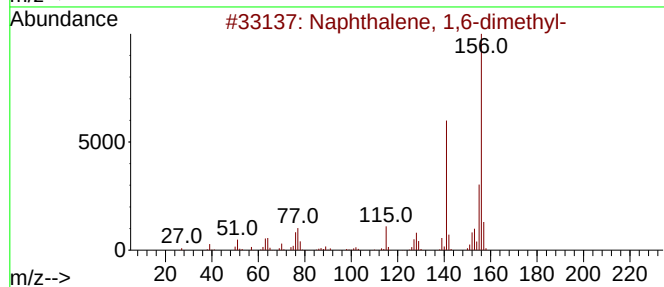
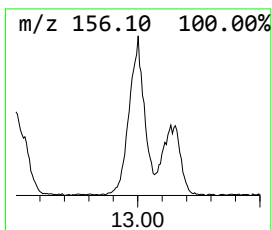
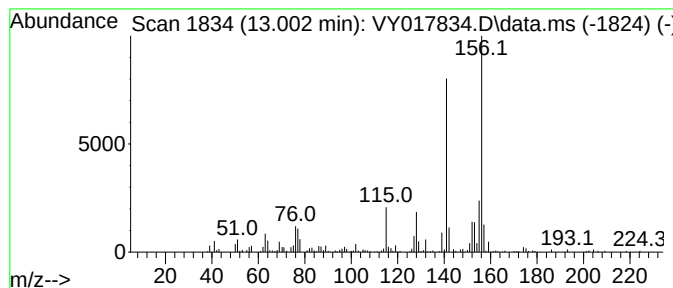
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Peak Number 2 Naphthalene, 1,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.002	14.56 ug/l	252501	1,4-Dichlorobenzene-d4	13.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.209	12.9	ug/l	194947	3	11.502	756249	50.0
Naphthalene, 1,...	13.002	14.6	ug/l	252501	4	13.441	867239	50.0