

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022366.D
Acq On : 21 May 2025 14:44
Operator : SY/MD
Sample : Q2097-13
Misc : 4.45g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR251372

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M

Title : SW846 8260

Signal : TIC: VY022366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.495	119	127	136	rBV3	13256	47280	3.20%	0.613%
2	7.646	961	972	977	rBV	184987	452845	30.60%	5.868%
3	7.713	977	983	995	rVB	342623	774322	52.33%	10.034%
4	8.067	1029	1041	1054	rBV	166598	377250	25.49%	4.888%
5	8.622	1123	1132	1142	rBV	554877	1069053	72.25%	13.853%
6	10.109	1369	1376	1385	rBV	864275	1479712	100.00%	19.174%
7	11.420	1585	1591	1599	rBV	748566	1174530	79.38%	15.220%
8	12.408	1748	1753	1760	rVB	503579	791767	53.51%	10.260%
9	13.194	1874	1882	1896	rVB4	124278	484565	32.75%	6.279%
10	13.352	1902	1908	1914	rBV	578923	922832	62.37%	11.958%
11	15.316	2225	2230	2237	rVB6	34270	93274	6.30%	1.209%
12	16.364	2399	2402	2409	rVB7	30244	49771	3.36%	0.645%

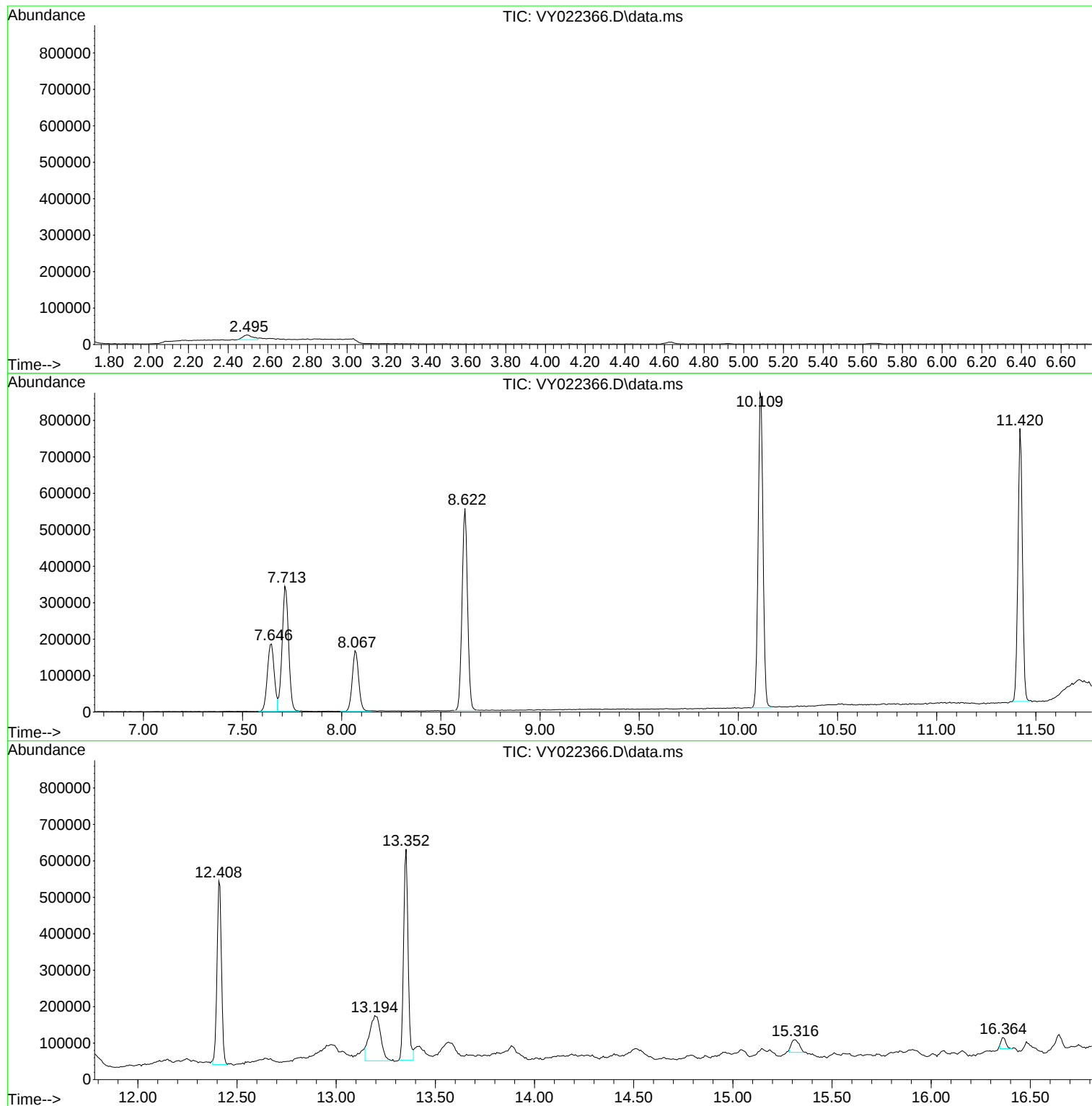
Sum of corrected areas: 7717201

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



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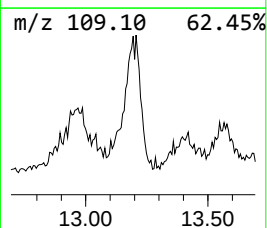
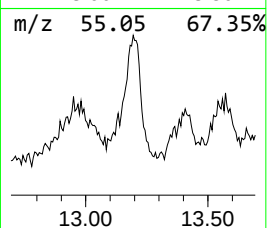
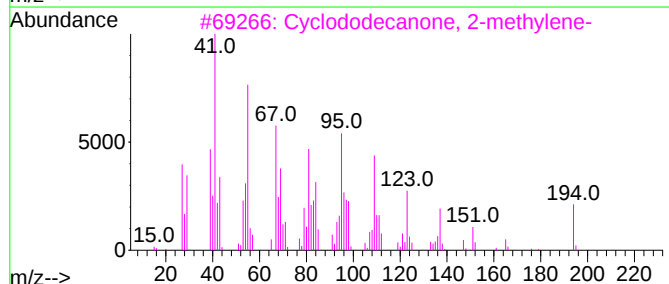
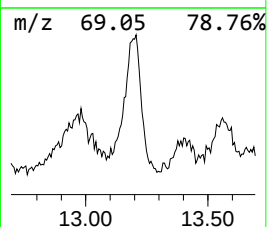
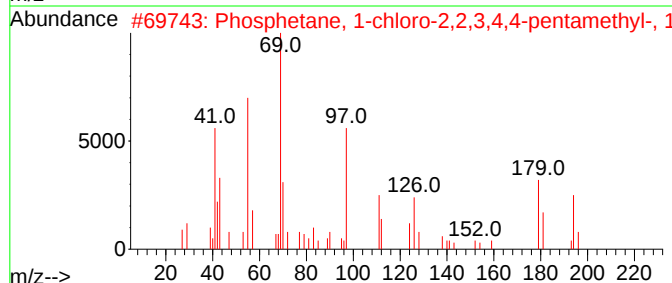
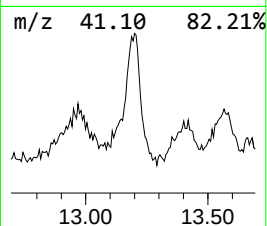
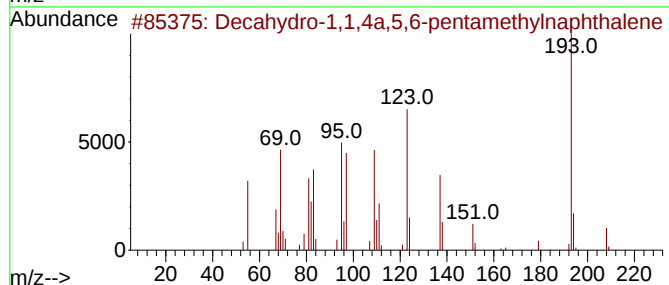
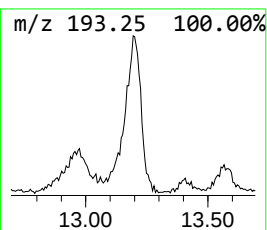
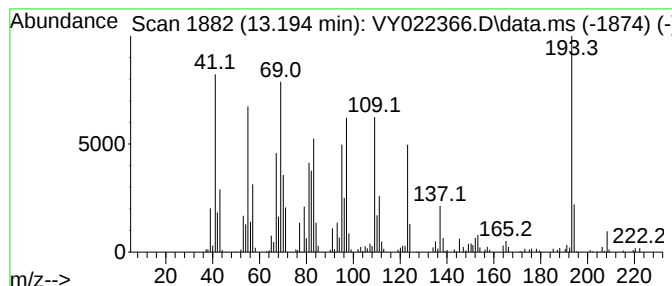
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.194	26.25 ug/l	484565	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	83
2			Phosphetane, 1-chloro-2,2,3,4,4-...	194	C8H16ClOP	029276-11-7	42
3			Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	38
4			9-Undecenol, 2,10-dimethyl-	198	C13H26O	1000131-86-0	35
5			2-Thiopheneacetic acid, 2-ethylc...	252	C14H20O2S	1000278-96-1	22



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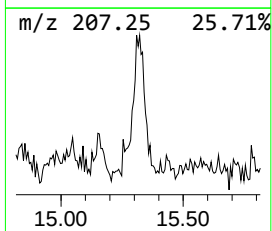
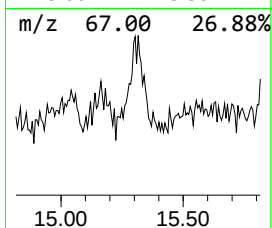
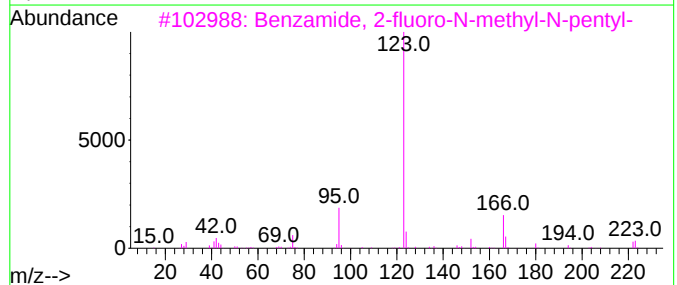
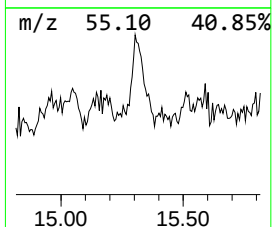
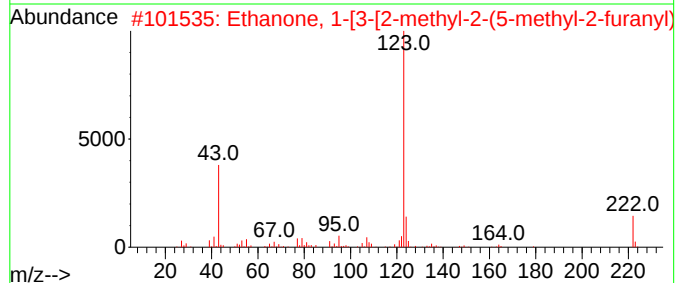
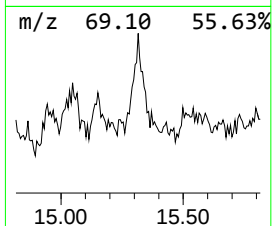
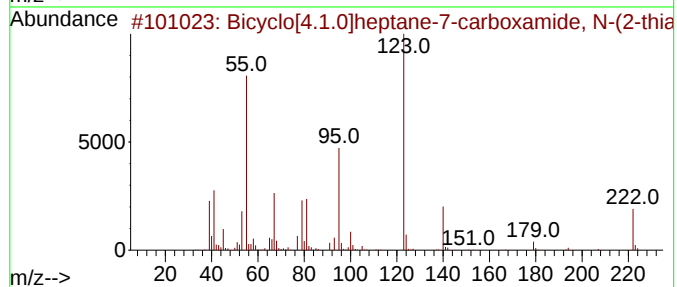
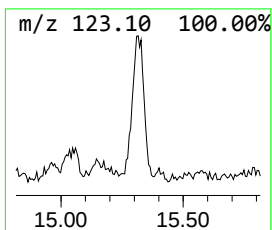
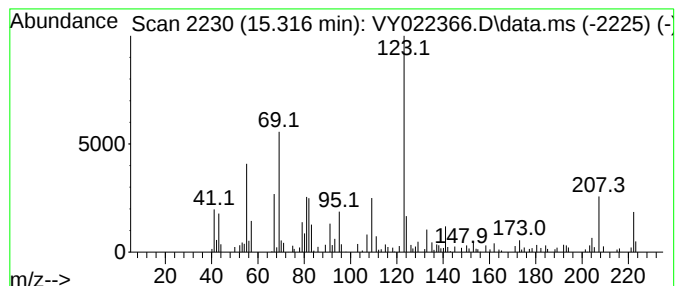
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown15.316 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.316	5.05 ug/l	93274	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane-7-carboxam...	222	C11H14N2O5	329912-72-3	43
2			Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	43
3			Benzamide, 2-fluoro-N-methyl-N-p...	223	C13H18FNO	1010421-27-1	43
4			3-(2-Bromoethyl)-3,6,6-trimethyl...	230	C11H19Br	1000187-08-7	38
5			4-Fluorobenzoic acid, 3-tetradec...	336	C21H33FO2	1010280-68-1	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	13.194	26.3	ug/l	484565	4	13.352	922832	50.0
unknown15.316	15.316	5.0	ug/l	93274	4	13.352	922832	50.0