

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061125\
 Data File : VY022663.D
 Acq On : 11 Jun 2025 14:45
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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\82Y060225S.M

Title : SW846 8260

Signal : TIC: VY022663.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	50	58	59	rBV2	11945	19529	1.51%	0.271%
2	2.483	118	125	127	rBV2	17424	37611	2.90%	0.522%
3	4.616	464	475	488	rVB	23844	68062	5.25%	0.945%
4	5.641	633	643	653	rBV4	12412	39723	3.06%	0.552%
5	7.634	959	970	976	rBV	169258	413870	31.90%	5.748%
6	7.707	976	982	1000	rVB	285192	650073	50.10%	9.029%
7	8.061	1030	1040	1052	rBV	160149	355084	27.37%	4.932%
8	8.610	1122	1130	1142	rBV	466456	926365	71.40%	12.866%
9	10.103	1368	1375	1383	rBV	769851	1297508	100.00%	18.021%
10	11.414	1584	1590	1597	rBV	672724	1066431	82.19%	14.812%
11	11.603	1604	1621	1622	rBV6	52887	193997	14.95%	2.694%
12	12.402	1746	1752	1759	rBV	484801	735112	56.66%	10.210%
13	12.865	1824	1828	1832	rBV7	14748	34855	2.69%	0.484%
14	13.121	1860	1870	1871	rBV6	45139	105829	8.16%	1.470%
15	13.340	1900	1906	1914	rBV	571102	932164	71.84%	12.947%
16	15.139	2196	2201	2207	rVB	142896	232213	17.90%	3.225%
17	16.175	2366	2371	2377	rVB2	25157	46999	3.62%	0.653%
18	16.358	2396	2401	2408	rBV9	16496	44416	3.42%	0.617%

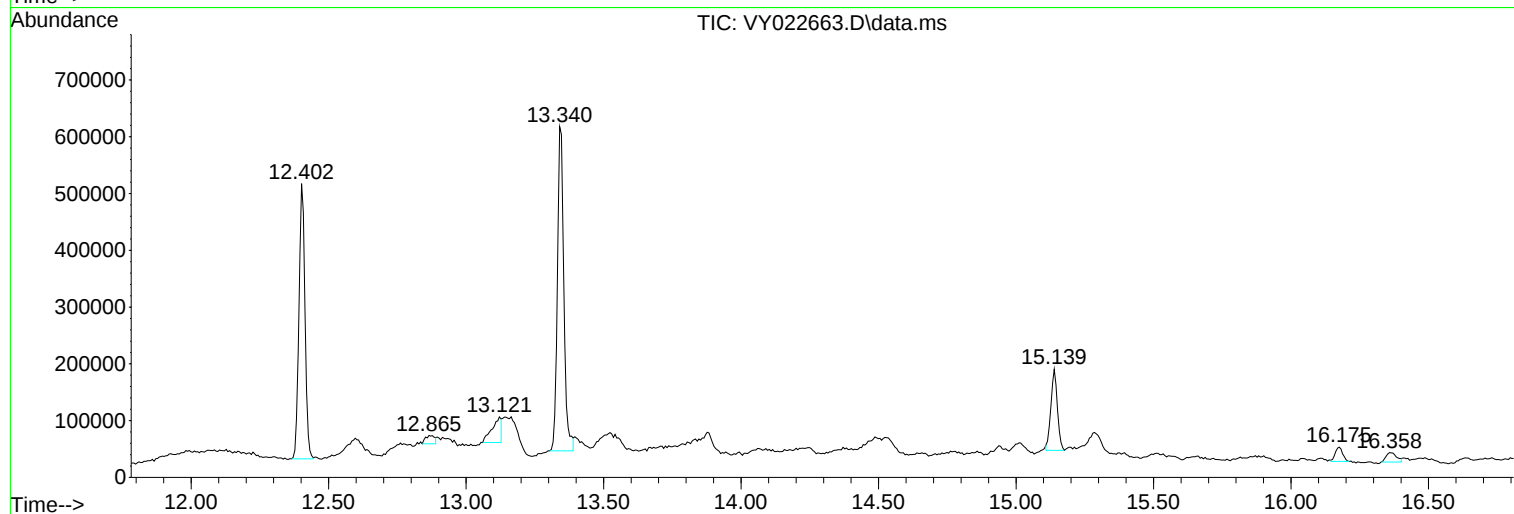
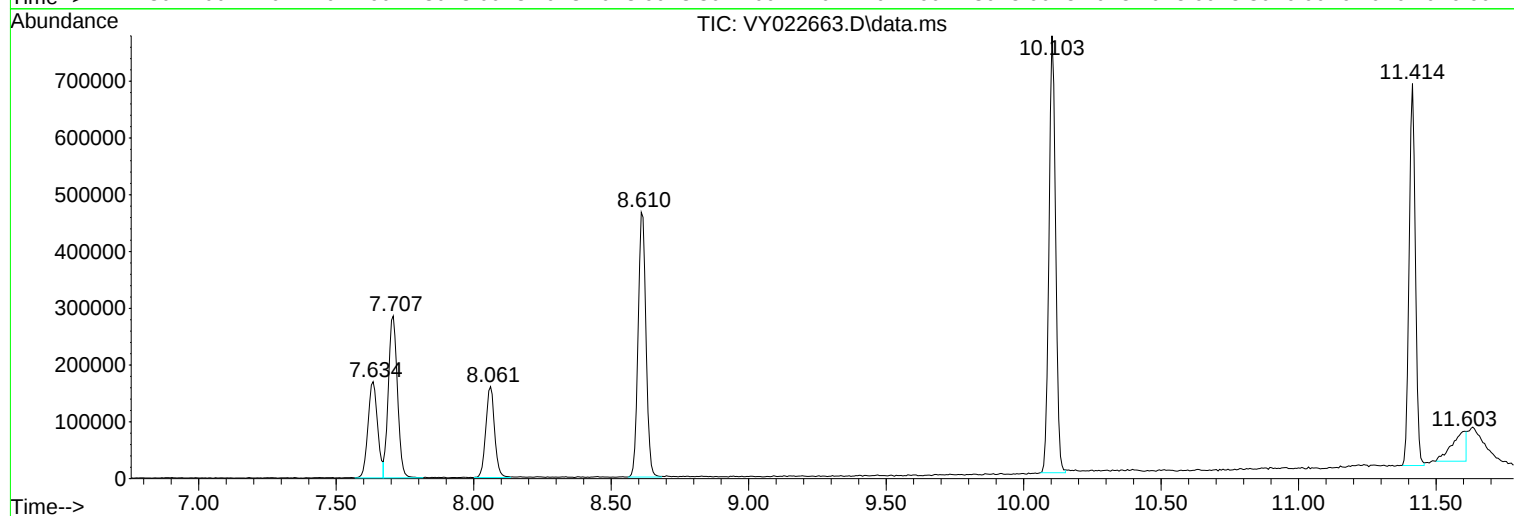
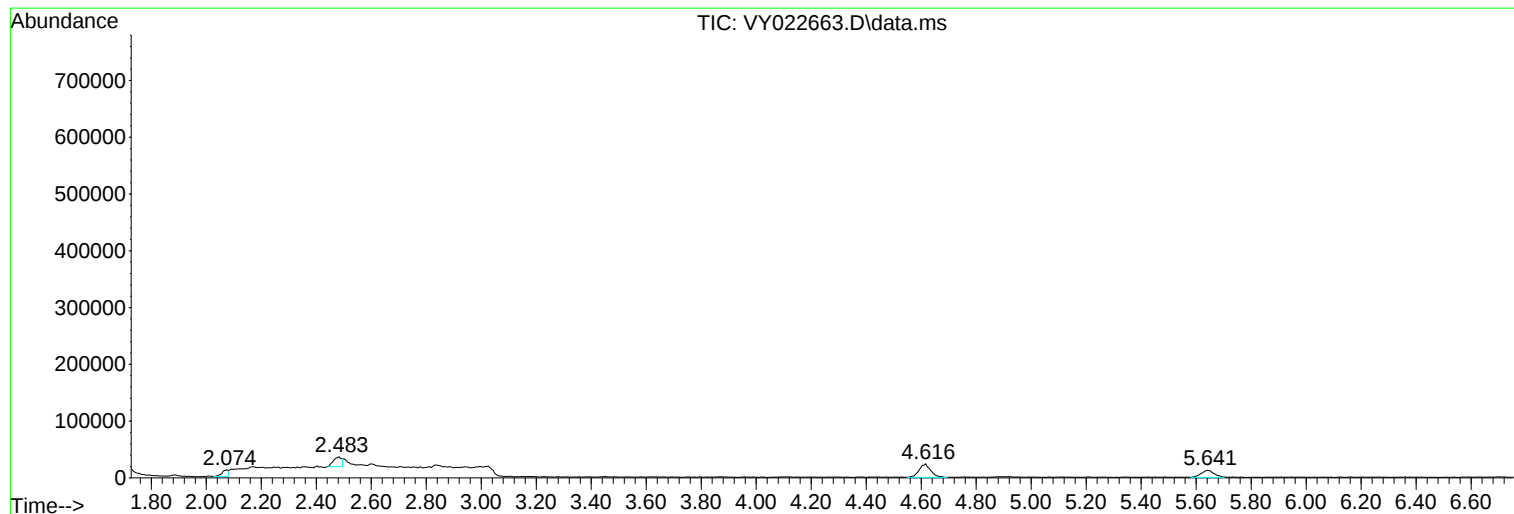
Sum of corrected areas: 7199841

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Quant Title : SW846 8260

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



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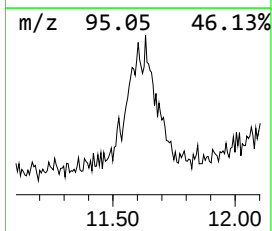
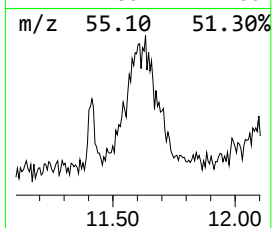
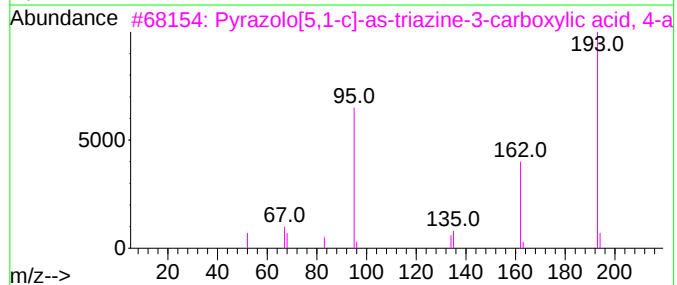
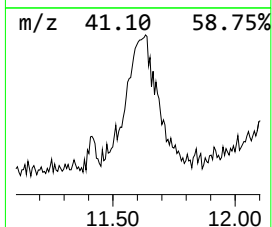
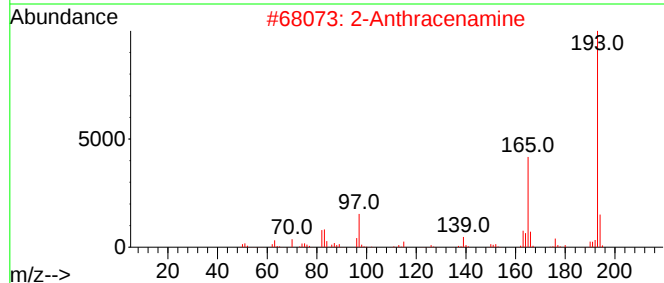
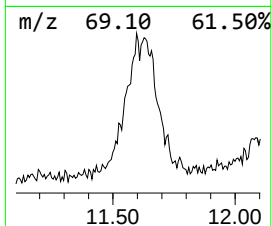
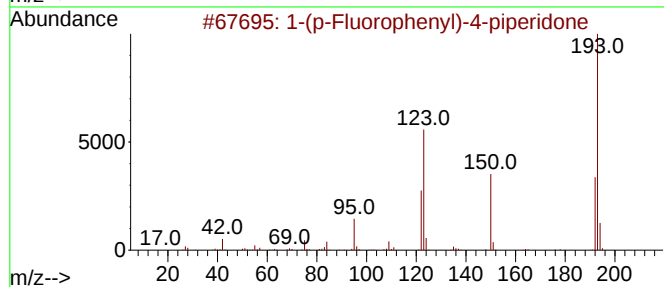
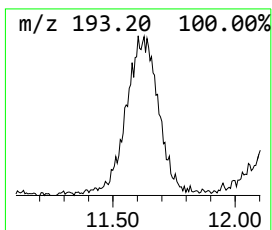
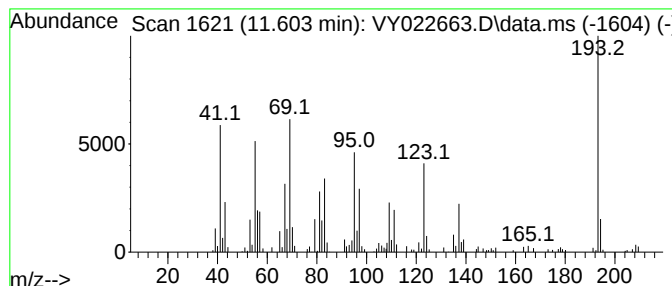
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown11.603 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.603	9.10 ug/l	193997	Chlorobenzene-d5	11.414

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
2		2-Anthracenamine	193	C14H11N	000613-13-8	35
3		Pyrazolo[5,1-c]-as-triazine-3-ca...	193	C6H7N7O	016111-78-7	35
4		Iminostilbene	193	C14H11N	000256-96-2	27
5		9-Phenanthrenamine	193	C14H11N	000947-73-9	27



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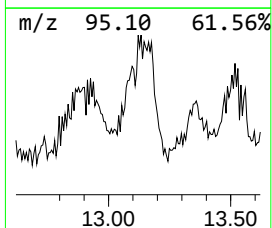
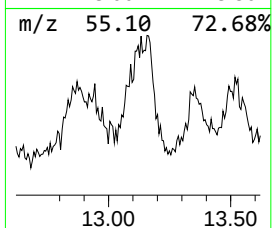
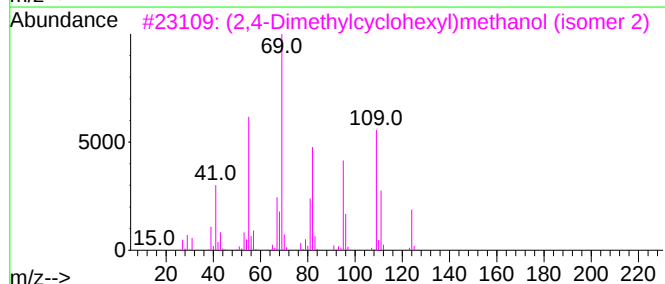
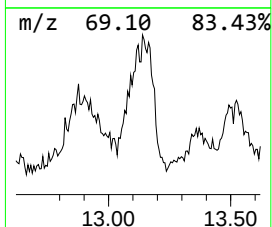
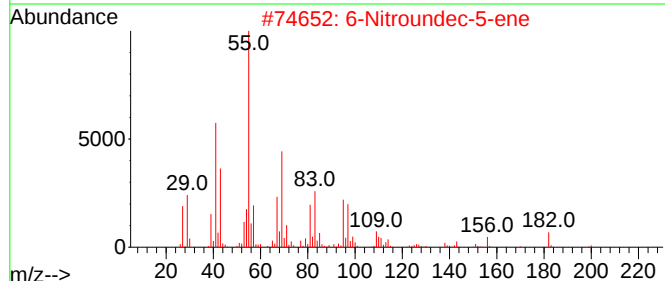
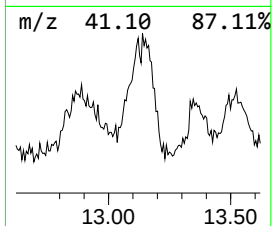
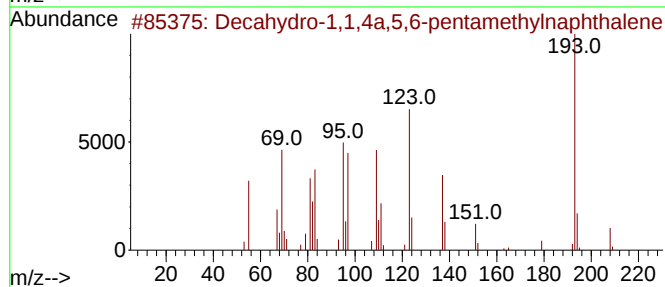
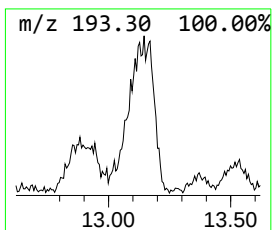
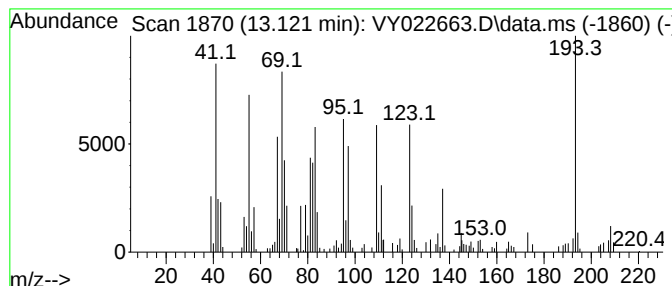
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Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.121	5.68 ug/l	105829	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	62
2			6-Nitroundec-5-ene	199	C11H21NO2	1000192-40-3	35
3			(2,4-Dimethylcyclohexyl)methanol...	142	C9H18O	1000499-02-7	27
4			6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	25
5			Neopentylidenecyclohexane	152	C11H20	039546-80-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.603	11.603	9.1	ug/l	193997	3	11.414	1066430	50.0
Decahydro-1,1,4...	13.121	5.7	ug/l	105829	4	13.347	932164	50.0