

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030525\
 Data File : VY021413.D
 Acq On : 05 Mar 2025 15:21
 Operator : SY/MD
 Sample : Q1480-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021413.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.056	50	55	56	rBV4	2945	3203	1.02%	0.181%
2	3.866	342	352	355	rBV2	4083	10327	3.29%	0.585%
3	4.610	465	474	478	rBV5	2614	6082	1.94%	0.344%
4	6.872	840	845	846	rBV	7188	8871	2.82%	0.502%
5	7.634	959	970	976	rBV	45843	112821	35.90%	6.390%
6	7.707	976	982	992	rVB2	91181	210272	66.90%	11.910%
7	8.061	1030	1040	1053	rBV	37173	87506	27.84%	4.956%
8	8.616	1122	1131	1142	rBV	122489	246122	78.31%	13.940%
9	10.109	1369	1376	1384	rBV	179310	314306	100.00%	17.802%
10	10.512	1437	1442	1447	rVB3	5972	10356	3.29%	0.587%
11	10.877	1498	1502	1506	rBV4	2772	5492	1.75%	0.311%
12	11.261	1560	1565	1566	rBV5	3585	5158	1.64%	0.292%
13	11.414	1584	1590	1601	rVB	144515	243013	77.32%	13.764%
14	12.408	1747	1753	1761	rBV2	97547	174569	55.54%	9.887%
15	13.182	1874	1880	1884	rBV8	8619	20090	6.39%	1.138%
16	13.346	1902	1907	1917	rVB	94557	163668	52.07%	9.270%
17	13.548	1936	1940	1945	rVB2	20542	33704	10.72%	1.909%
18	13.846	1985	1989	1991	rBV5	7752	12541	3.99%	0.710%
19	14.096	2028	2030	2033	rBV4	4864	5004	1.59%	0.283%
20	14.480	2091	2093	2099	rVB6	6575	8294	2.64%	0.470%
21	15.145	2197	2202	2211	rVB	33295	67382	21.44%	3.816%
22	15.224	2213	2215	2217	rBV3	4287	4448	1.42%	0.252%
23	16.376	2399	2404	2408	rBV7	5338	12336	3.92%	0.699%

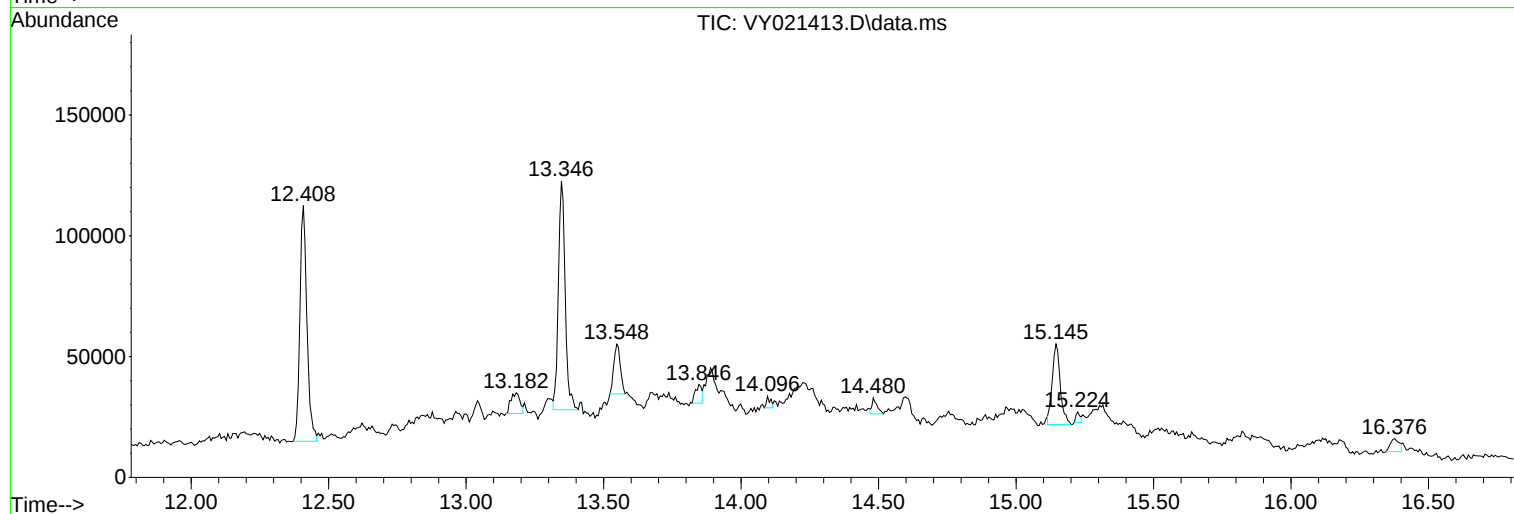
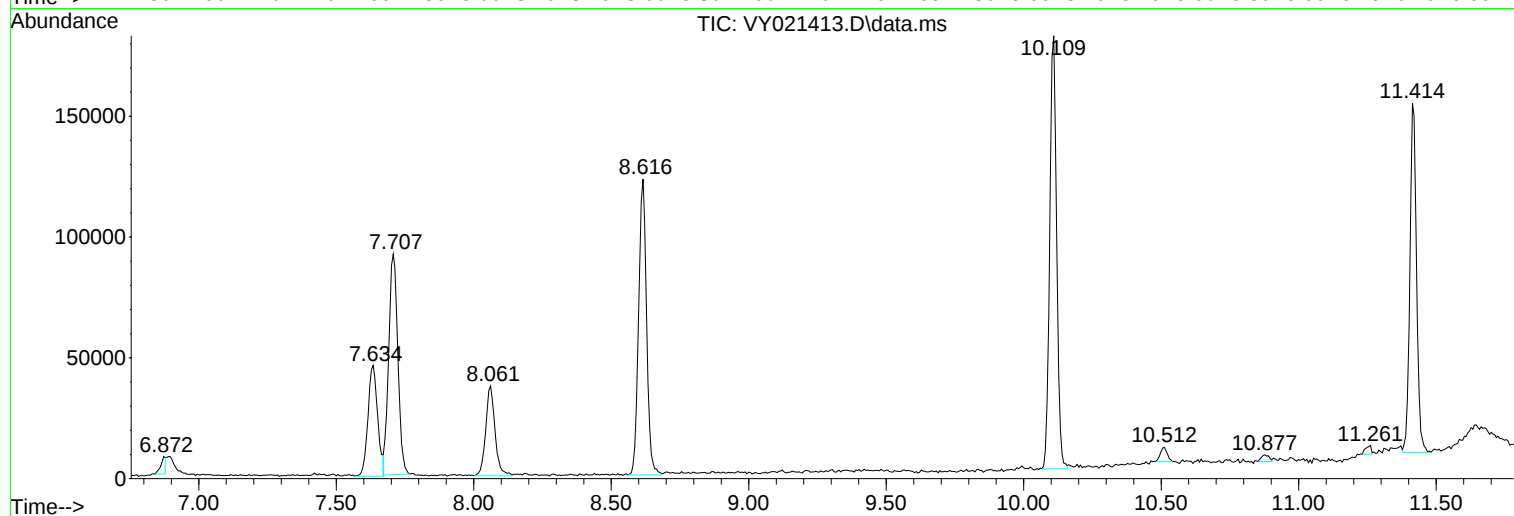
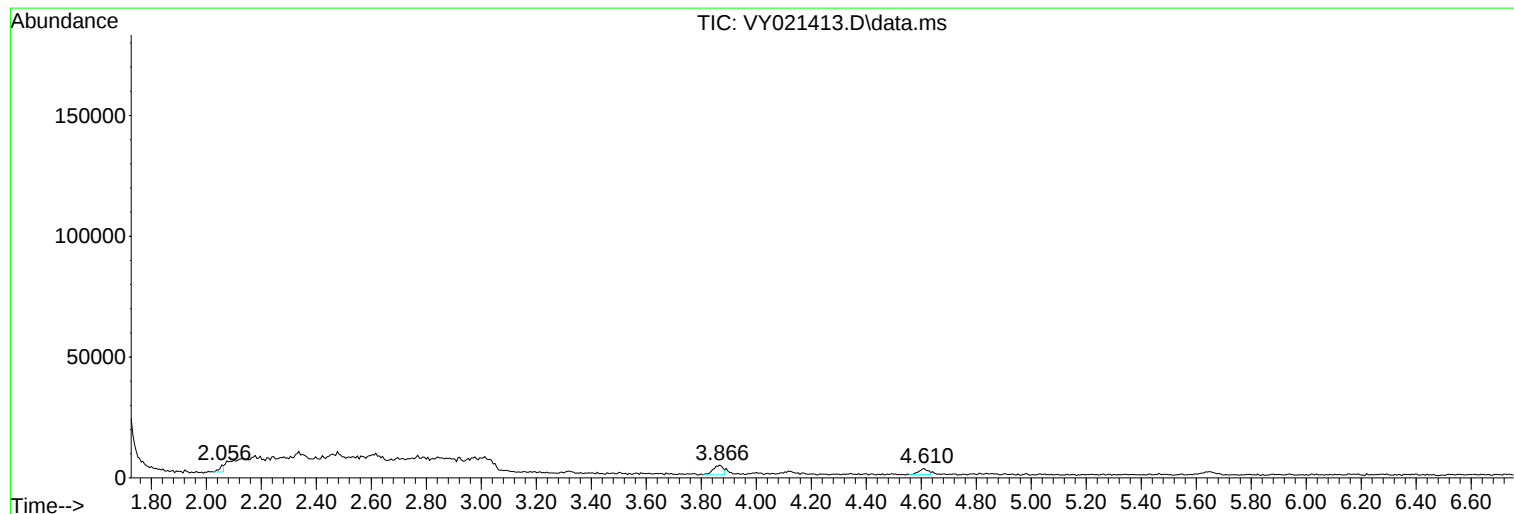
Sum of corrected areas: 1765565

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



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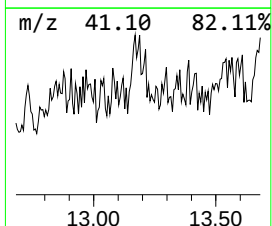
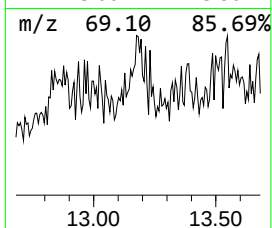
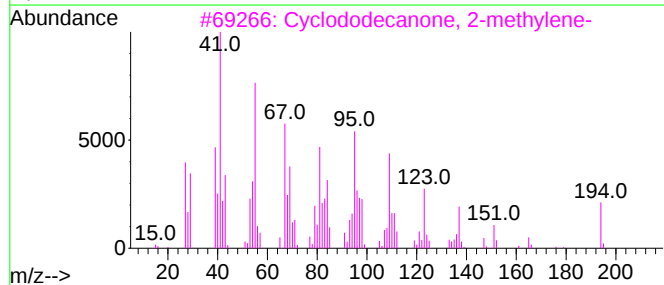
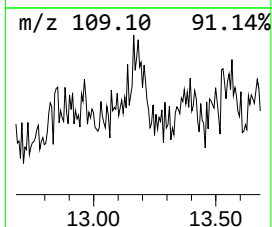
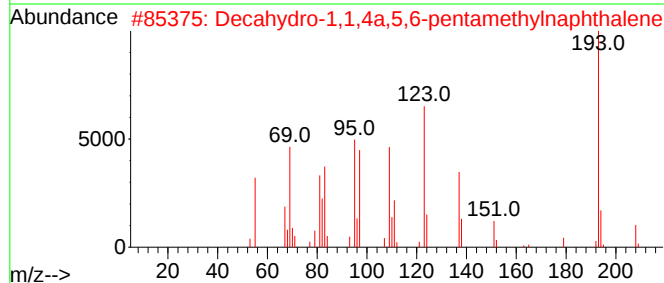
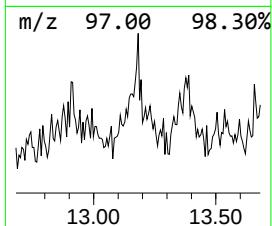
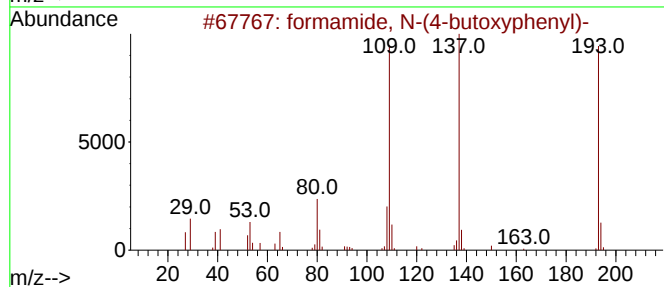
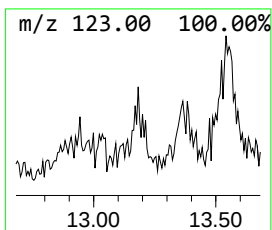
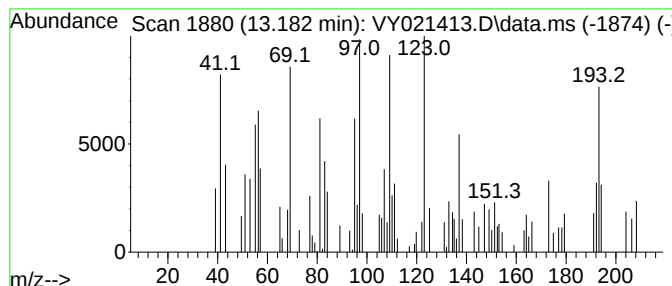
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown13.182 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.182	6.14 ug/l	20090	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			formamide, N-(4-butoxyphenyl)-	193	C11H15NO2	1000400-28-0	27
2			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	27
3			Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	25
4			Toxoflavin	193	C7H7N5O2	000084-82-2	22
5			2(5H)-Furanone, 4-methyl-3,5-bis...	206	C13H18O2	089902-26-1	20



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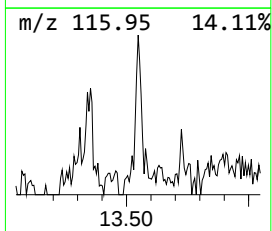
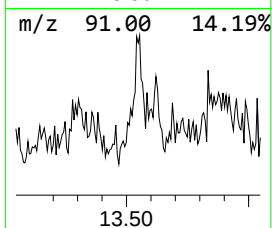
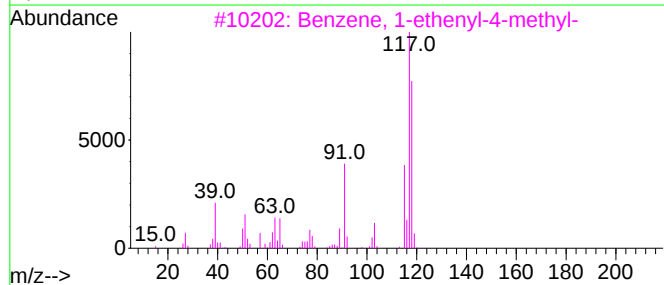
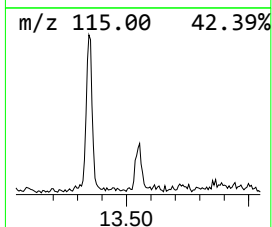
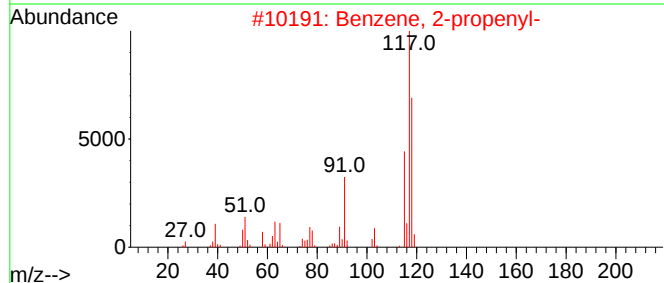
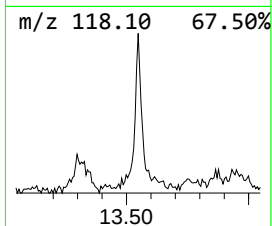
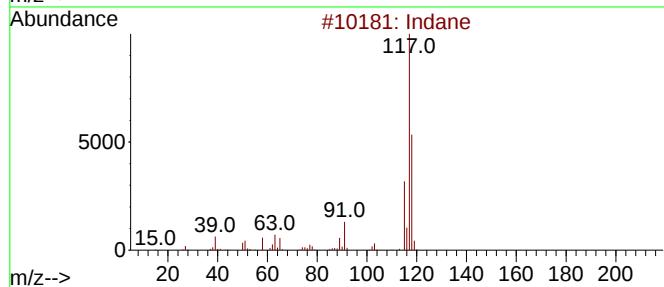
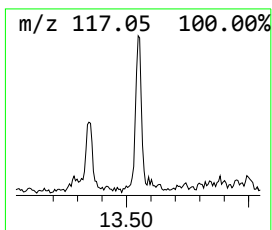
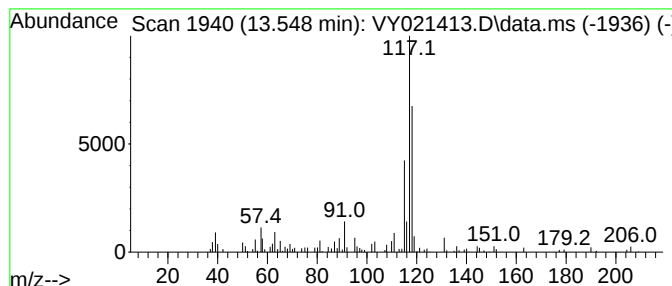
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Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.548	10.30 ug/l	33704	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	92
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
3			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	70
4			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	64
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.182	13.182	6.1	ug/l	20090	4	13.347	163668	50.0
Indane	13.548	10.3	ug/l	33704	4	13.347	163668	50.0