

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
 Data File : VY012403.D
 Acq On : 30 Jan 2023 17:21
 Operator : KP/MD
 Sample : 01355-02
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

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\82Y011623S.M

Title : SW846 8260

Signal : TIC: VY012403.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.662	134	138	143	rVB5	629	1070	1.55%	0.234%
2	4.192	382	389	390	rBV2	997	1418	2.06%	0.310%
3	4.716	466	475	482	rVB4	1517	3931	5.71%	0.860%
4	6.972	836	845	858	rBV	9751	28905	41.98%	6.321%
5	7.716	959	967	973	rBV2	10784	24790	36.00%	5.421%
6	7.789	973	979	988	rVB	20023	44140	64.11%	9.653%
7	8.137	1024	1036	1044	rBV2	12615	35216	51.15%	7.701%
8	8.685	1119	1126	1135	rBV	26664	51677	75.05%	11.301%
9	10.179	1364	1371	1380	rBV	40308	68855	100.00%	15.058%
10	10.575	1431	1436	1444	rBV2	7178	12601	18.30%	2.756%
11	10.947	1489	1497	1504	rVB	2993	5115	7.43%	1.119%
12	11.319	1551	1558	1564	rBV2	4112	6918	10.05%	1.513%
13	11.490	1580	1586	1595	rBV	35773	60172	87.39%	13.159%
14	12.483	1742	1749	1758	rBV3	34215	58825	85.43%	12.864%
15	12.825	1803	1805	1809	rVB2	963	977	1.42%	0.214%
16	13.422	1896	1903	1915	rBV	29995	48387	70.27%	10.582%
17	13.965	1988	1992	1996	rVB4	682	1005	1.46%	0.220%
18	14.489	2073	2078	2081	rBV3	446	808	1.17%	0.177%
19	15.239	2196	2201	2202	rBV2	644	899	1.31%	0.197%
20	15.318	2211	2214	2219	rBV6	979	1560	2.27%	0.341%

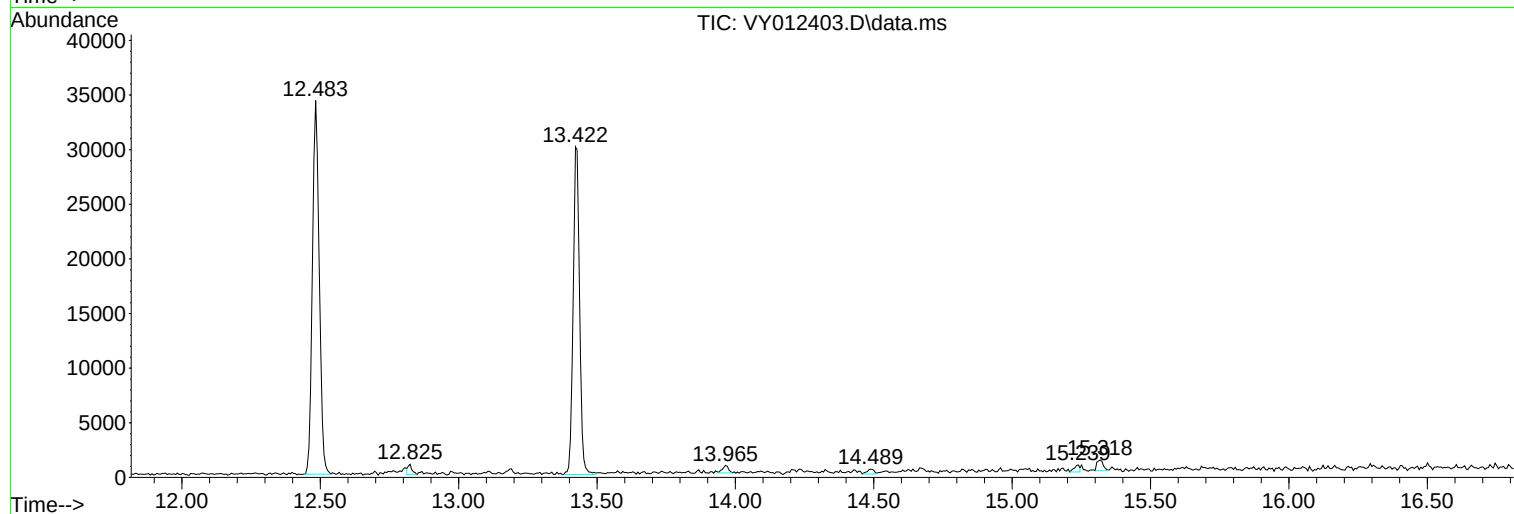
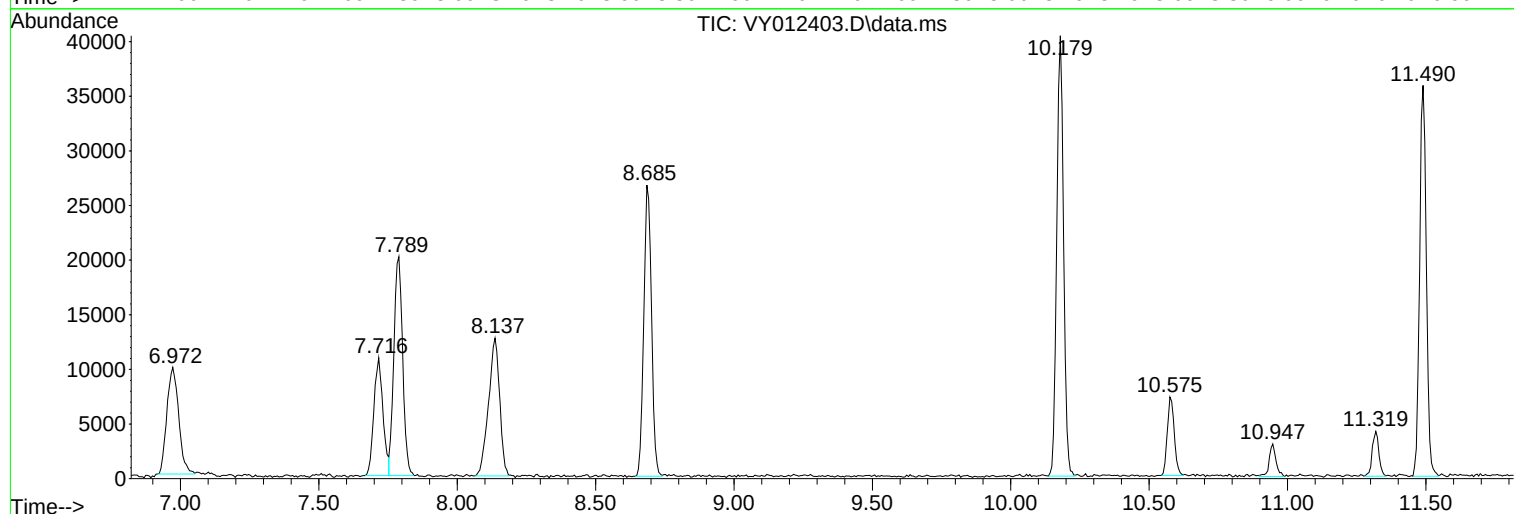
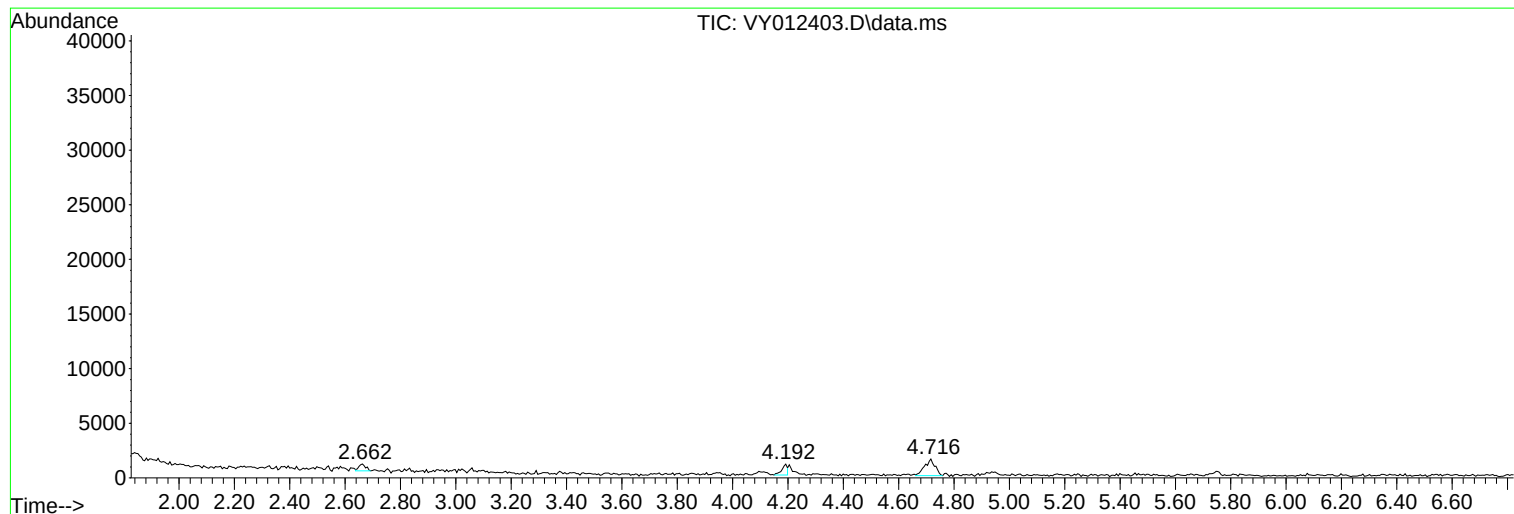
Sum of corrected areas: 457269

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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



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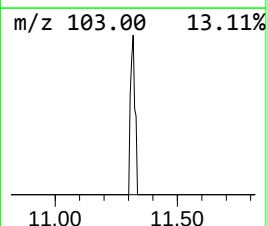
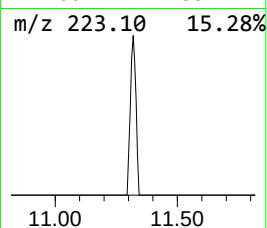
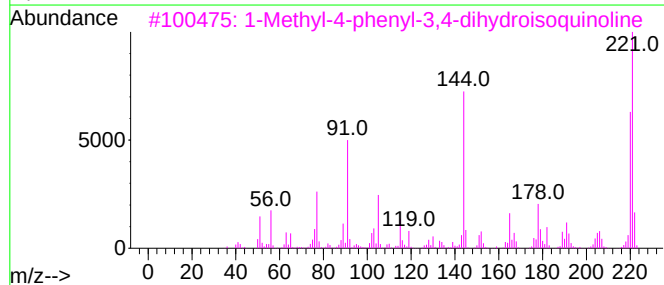
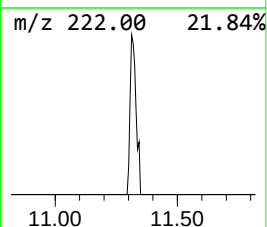
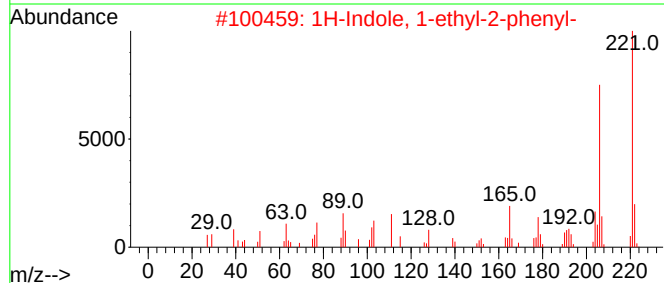
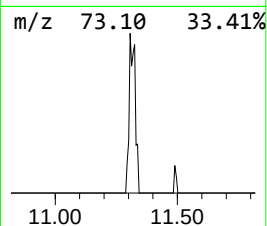
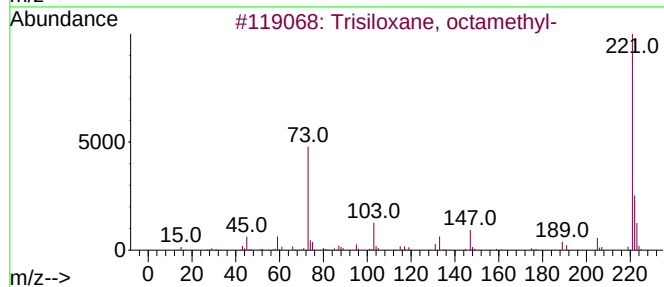
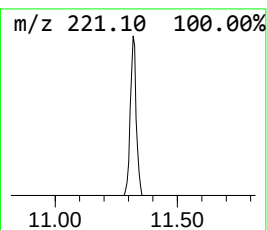
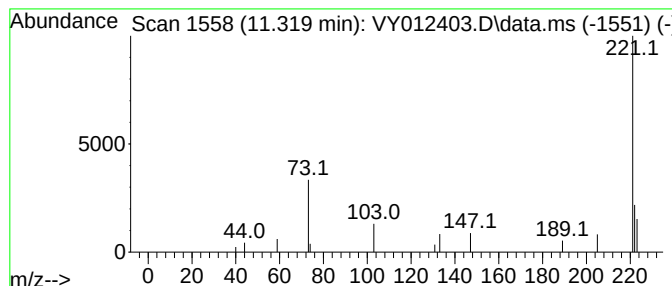
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.319	5.75 ug/l	6918	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2			1H-Indole, 1-ethyl-2-phenyl-	221	C16H15N	013228-39-2	53
3			1-Methyl-4-phenyl-3,4-dihydroiso...	221	C16H15N	1000211-01-5	42
4			.alpha.-Tetraloxime, 5,6-dimethoxy-	221	C12H15NO3	023923-10-6	9
5			Benzo[b]selenophene-3-carbonitri...	221	C10H7NSe	037007-54-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trisiloxane, oc...	11.319	5.7	ug/l	6918	3	11.490	60172	50.0