

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091223\
 Data File : VW032057.D
 Acq On : 12 Sep 2023 18:37
 Operator : SY/MD
 Sample : 04387-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 13 06:58:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

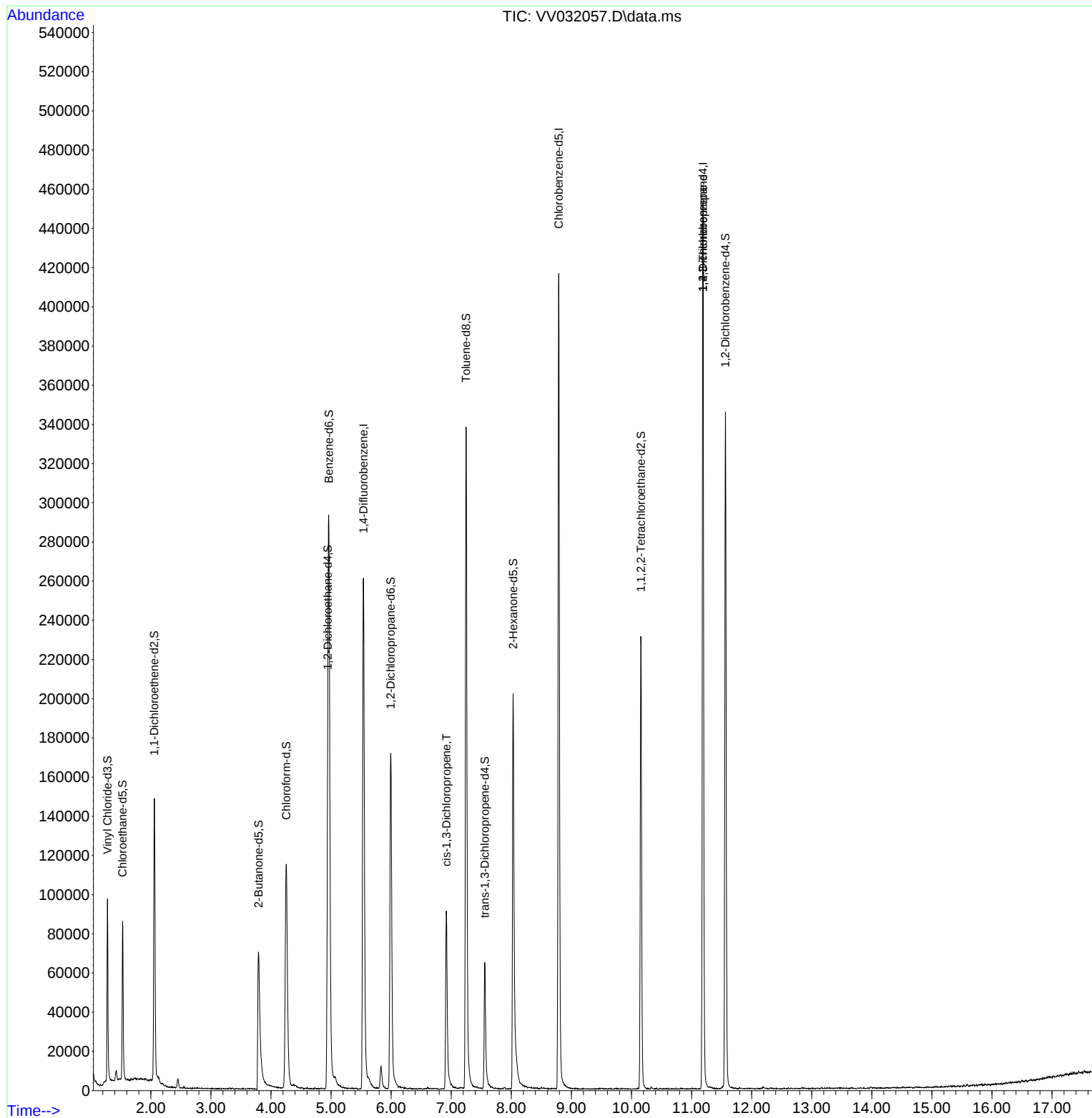
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	225477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	224003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	111217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	61630	43.675	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.340%		
7) Chloroethane-d5	1.529	69	52989	42.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.680%		
11) 1,1-Dichloroethene-d2	2.056	65	25512	38.610	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.220%		
21) 2-Butanone-d5	3.793	46	119938	108.068	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.070%		
24) Chloroform-d	4.253	84	123586	40.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.140%		
26) 1,2-Dichloroethane-d4	4.944	65	83248	40.671	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.340%		
32) Benzene-d6	4.963	84	255334	41.773	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.540%		
36) 1,2-Dichloropropane-d6	5.992	67	91508	46.513	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.020%		
41) Toluene-d8	7.246	98	226208	40.165	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.320%		
43) trans-1,3-Dichloroprop...	7.558	79	38228	37.489	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.980%		
47) 2-Hexanone-d5	8.031	63	72328	119.948	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	119.950%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	116521	45.833	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.660%		
66) 1,2-Dichlorobenzene-d4	11.564	152	83897	41.381	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.760%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.918	75	2308	0.778	ug/L #	38
61) 1,2,3-Trichloropropane	11.188	75	15106	7.189	ug/L #	68

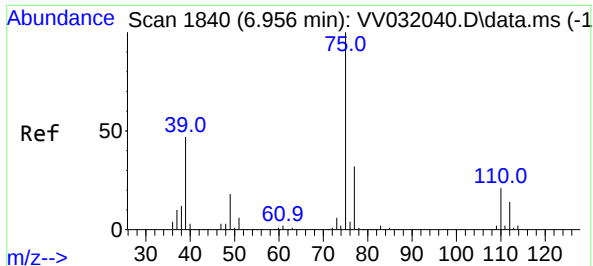
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
Data File : VV032057.D
Acq On : 12 Sep 2023 18:37
Operator : SY/MD
Sample : 04387-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Sep 13 06:58:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 09 05:33:49 2023
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.778 ug/L

RT: 6.918 min Scan# 11

Delta R.T. -0.038 min

Lab File: VV032057.D

Acq: 12 Sep 2023 18:37

Instrument :

MSVOA_V

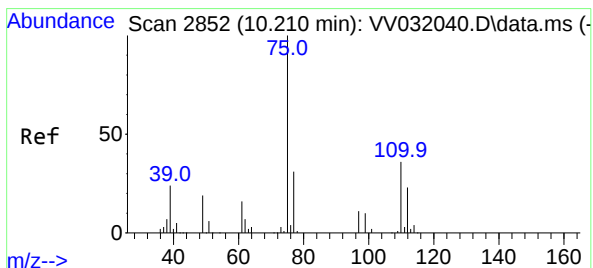
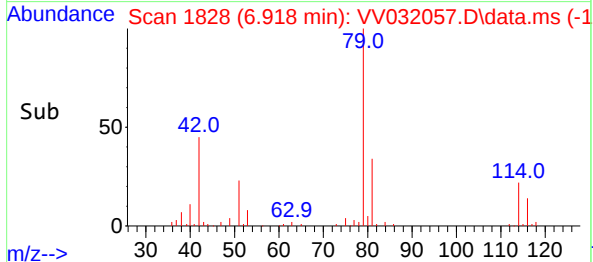
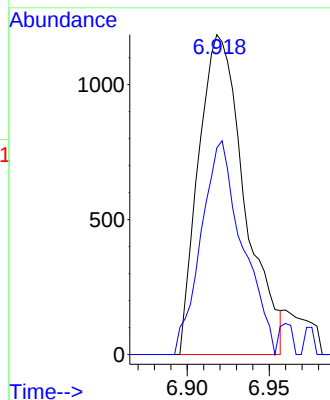
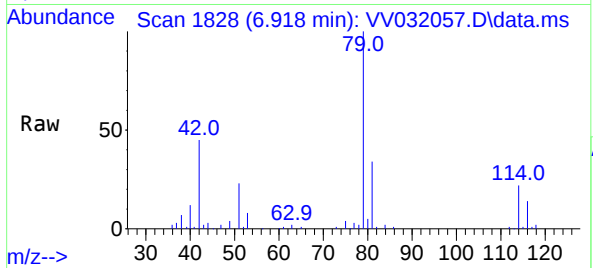
ClientSampleId :

Tgt Ion: 75 Resp: 2308

Ion Ratio Lower Upper

75 100

77 64.6 21.4 39.8#



#61

1,2,3-Trichloropropane

Concen: 7.189 ug/L

RT: 11.188 min Scan# 3156

Delta R.T. 0.974 min

Lab File: VV032057.D

Acq: 12 Sep 2023 18:37

Tgt Ion: 75 Resp: 15106

Ion Ratio Lower Upper

75 100

77 32.1 25.7 38.5

110 2.8 30.3 45.5#

