

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033150.D
 Acq On : 07 Dec 2023 16:35
 Operator : SY/MD
 Sample : 05645-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 08 01:39:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 01:34:57 2023
 Response via : Initial Calibration

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

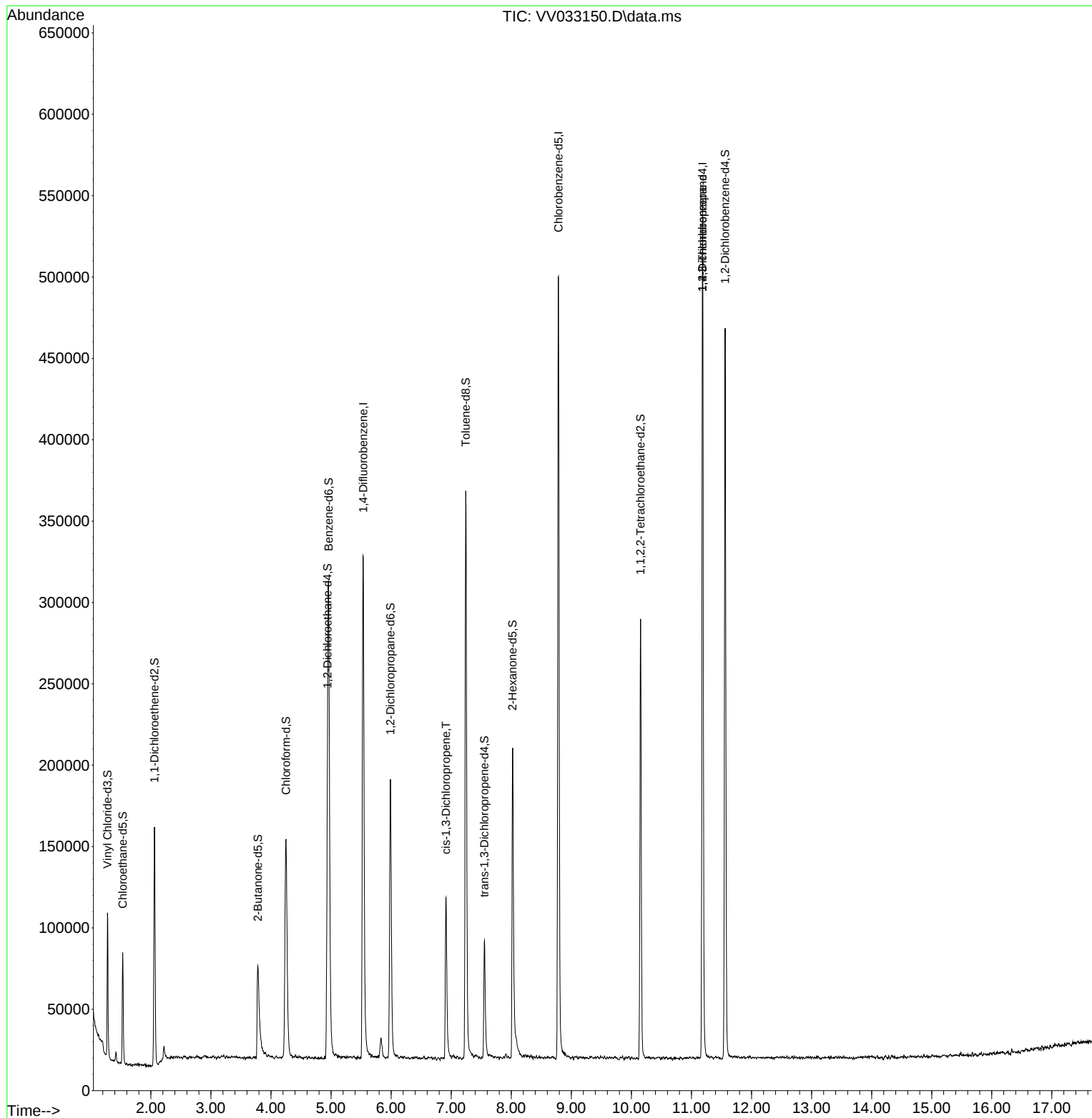
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	287042	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	282975	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	147222	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54505	31.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.520%		
7) Chloroethane-d5	1.532	69	44195	36.965	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.920%		
11) 1,1-Dichloroethene-d2	2.060	65	23478	35.966	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.940%		
21) 2-Butanone-d5	3.780	46	82581	96.895	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.900%		
24) Chloroform-d	4.249	84	150173	41.239	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.480%		
26) 1,2-Dichloroethane-d4	4.941	65	97399	43.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.040%		
32) Benzene-d6	4.960	84	265150	40.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.120%		
36) 1,2-Dichloropropane-d6	5.989	67	74465	41.847	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.700%		
41) Toluene-d8	7.243	98	241810	38.301	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.600%#		
43) trans-1,3-Dichloroprop...	7.551	79	42340	37.628	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.260%		
47) 2-Hexanone-d5	8.021	63	64028	89.566	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.570%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	115000	45.462	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.920%		
66) 1,2-Dichlorobenzene-d4	11.561	152	120653	46.061	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.120%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.912	75	3082	1.023	ug/L	85
61) 1,2,3-Trichloropropane	11.185	75	13040	7.103	ug/L #	60

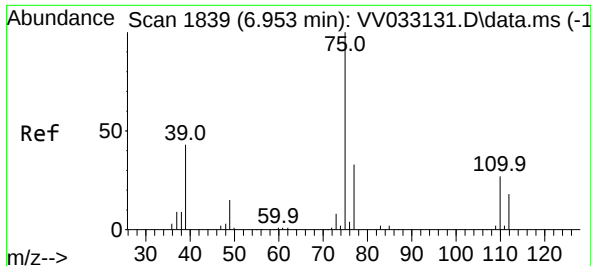
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.023 ug/L

RT: 6.912 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV033150.D

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Instrument :

MSVOA_V

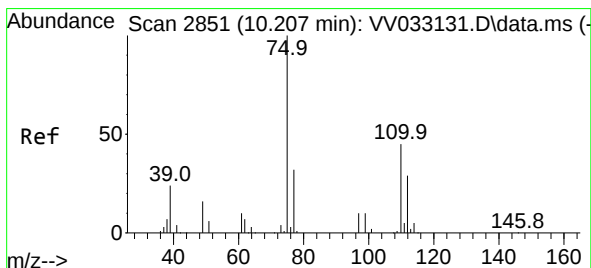
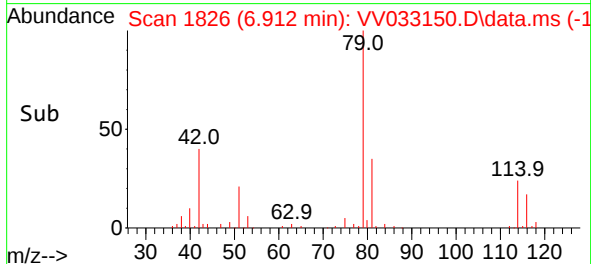
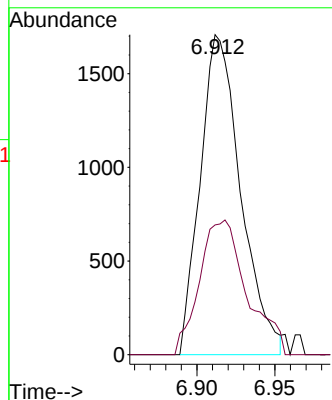
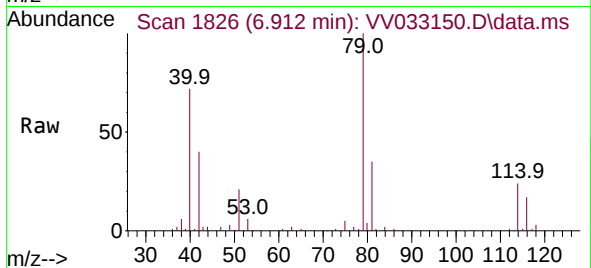
ClientSampleId :

Tgt Ion: 75 Resp: 3082

Ion Ratio Lower Upper

75 100

77 40.6 22.4 41.6



#61

1,2,3-Trichloropropane

Concen: 7.103 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

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Tgt Ion: 75 Resp: 13040

Ion Ratio Lower Upper

75 100

77 35.3 27.0 40.6

110 2.9 38.1 57.1#

