

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033209.D
 Acq On : 11 Dec 2023 13:49
 Operator : SY/MD
 Sample : 05685-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 12 00:41:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

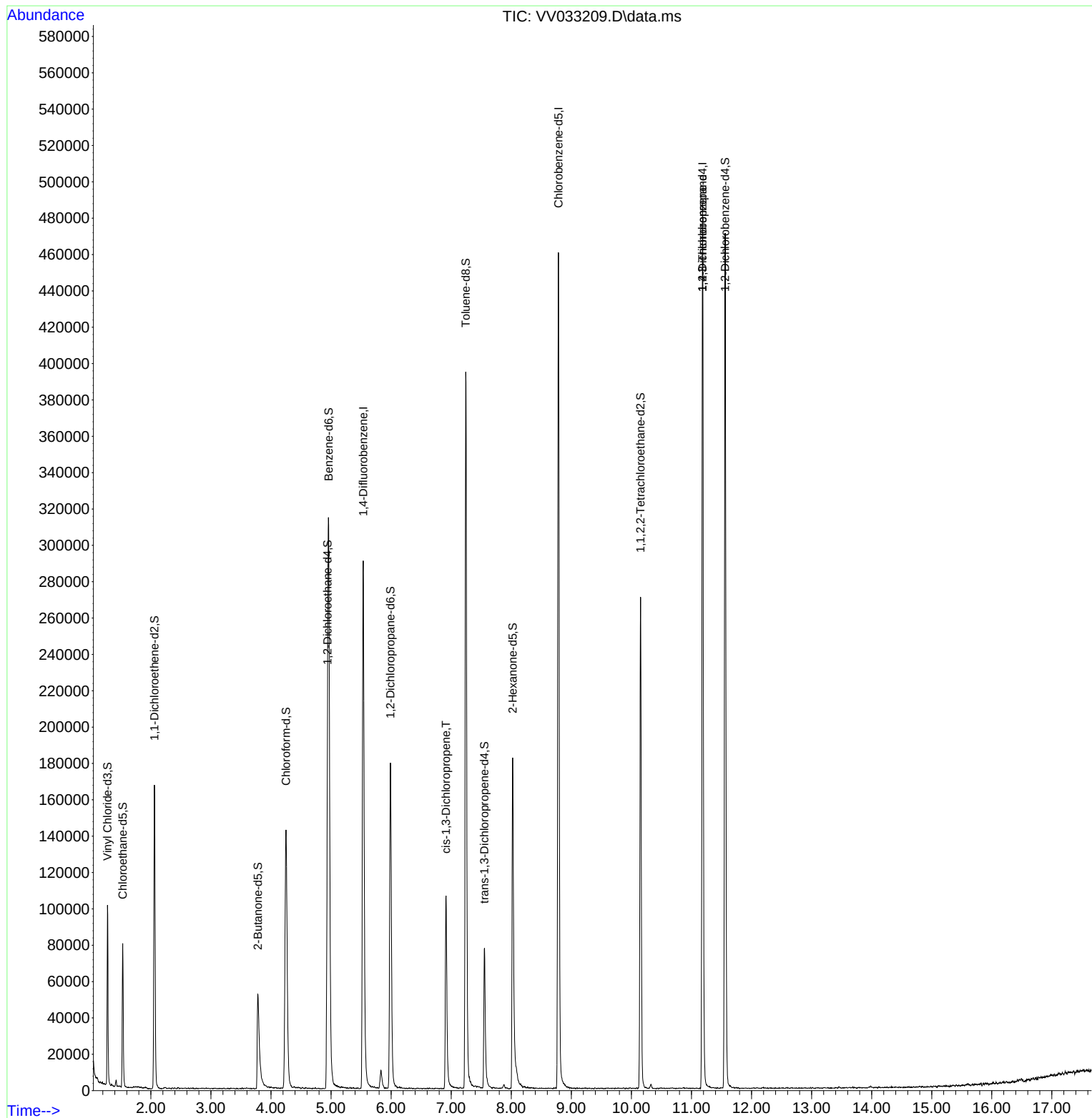
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267979	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	269540	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	137264	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	61342	38.291	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.580%		
7) Chloroethane-d5	1.532	69	49646	44.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.960%		
11) 1,1-Dichloroethene-d2	2.060	65	25898	42.495	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.000%		
21) 2-Butanone-d5	3.780	46	78510	98.671	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.670%		
24) Chloroform-d	4.249	84	156896	46.150	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.300%		
26) 1,2-Dichloroethane-d4	4.941	65	102701	48.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.180%		
32) Benzene-d6	4.960	84	289041	45.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.700%		
36) 1,2-Dichloropropane-d6	5.989	67	79857	47.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.220%		
41) Toluene-d8	7.243	98	272100	45.247	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.500%		
43) trans-1,3-Dichloroprop...	7.555	79	46759	43.626	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.260%		
47) 2-Hexanone-d5	8.024	63	63262	92.905	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.910%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	114536	47.536	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.080%		
66) 1,2-Dichlorobenzene-d4	11.561	152	129028	52.832	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.660%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.912	75	3237	1.129	ug/L	98
61) 1,2,3-Trichloropropane	11.185	75	12484	7.294	ug/L #	58

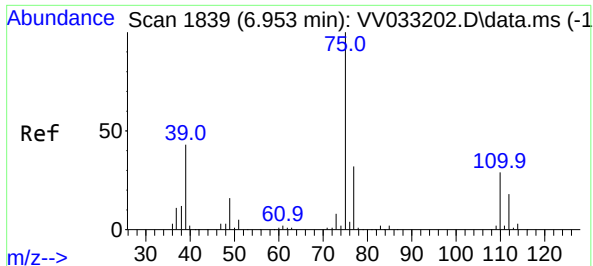
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.129 ug/L

RT: 6.912 min Scan# 11

Delta R.T. -0.038 min

Lab File: VV033209.D

Acq: 11 Dec 2023 13:49

Instrument :

MSVOA_V

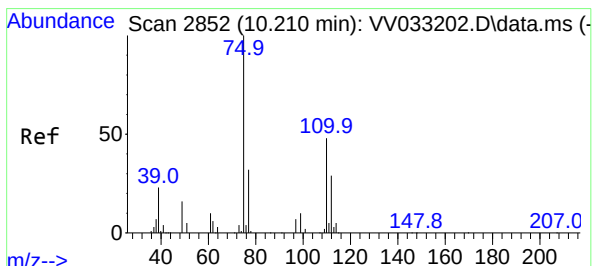
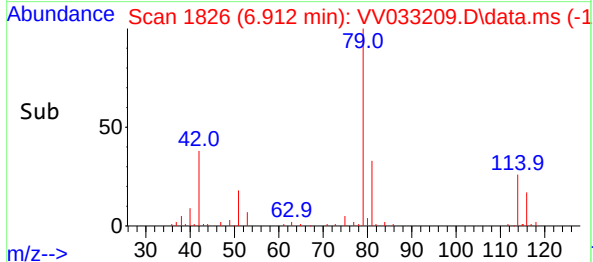
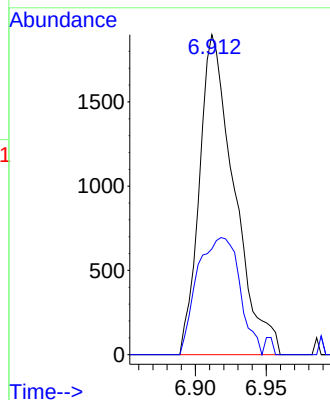
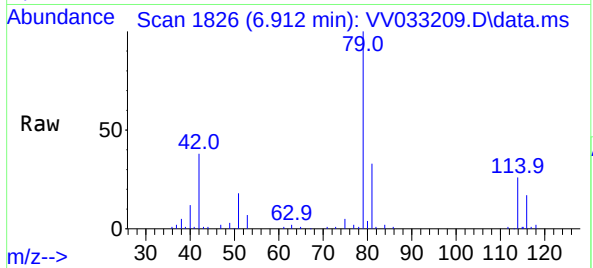
ClientSampleId :

Tgt Ion: 75 Resp: 3237

Ion Ratio Lower Upper

75 100

77 33.1 22.4 41.6



#61

1,2,3-Trichloropropane

Concen: 7.294 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

Lab File: VV033209.D

Acq: 11 Dec 2023 13:49

Tgt Ion: 75 Resp: 12484

Ion Ratio Lower Upper

75 100

77 38.4 27.0 40.6

110 3.6 38.1 57.1#

