

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033145.D
 Acq On : 07 Dec 2023 14:39
 Operator : SY/MD
 Sample : 05673-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 08 01:38:52 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)

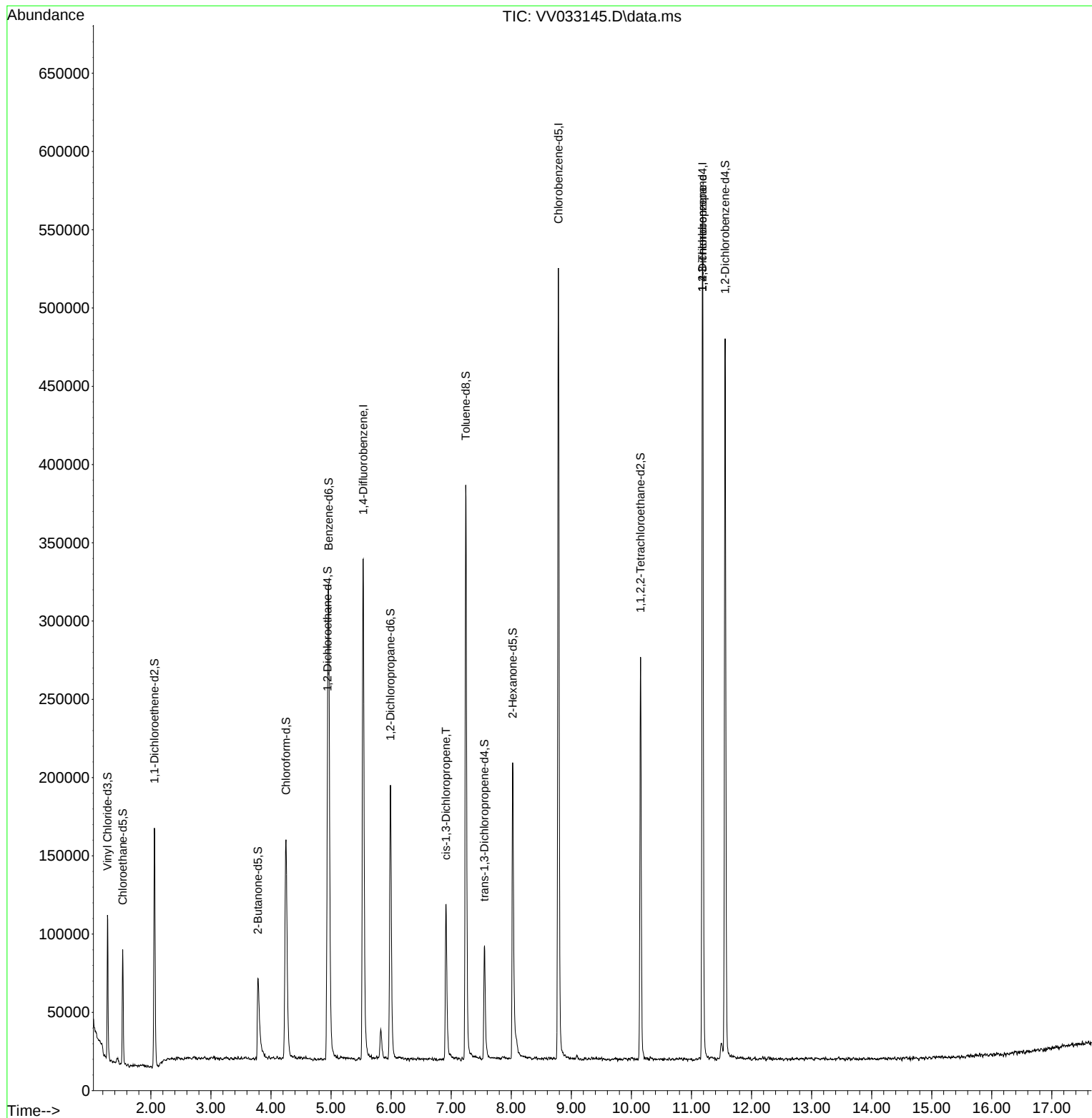
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	296753	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	294020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151773	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57723	32.539	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.080%		
7) Chloroethane-d5	1.532	69	46403	37.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.080%		
11) 1,1-Dichloroethene-d2	2.060	65	23854	35.346	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.700%		
21) 2-Butanone-d5	3.783	46	76464	86.782	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.780%		
24) Chloroform-d	4.249	84	153791	40.850	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.700%		
26) 1,2-Dichloroethane-d4	4.941	65	102072	43.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.220%		
32) Benzene-d6	4.960	84	273287	39.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.480%		
36) 1,2-Dichloropropane-d6	5.989	67	77765	42.060	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.120%		
41) Toluene-d8	7.243	98	251557	38.349	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.700%#		
43) trans-1,3-Dichloroprop...	7.555	79	44275	37.869	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.740%		
47) 2-Hexanone-d5	8.024	63	66352	89.330	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.330%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	111398	42.384	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.760%		
66) 1,2-Dichlorobenzene-d4	11.561	152	125010	46.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.580%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	3173	1.014	ug/L	98
61) 1,2,3-Trichloropropane	11.185	75	14004	7.400	ug/L #	58

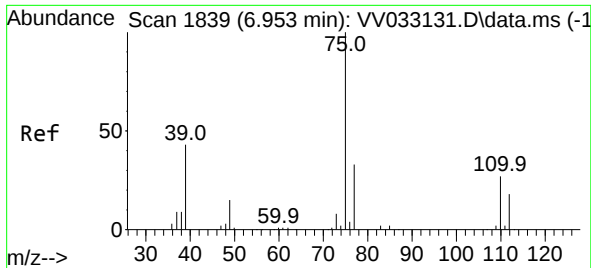
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.014 ug/L

RT: 6.915 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV033145.D

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Instrument :

MSVOA_V

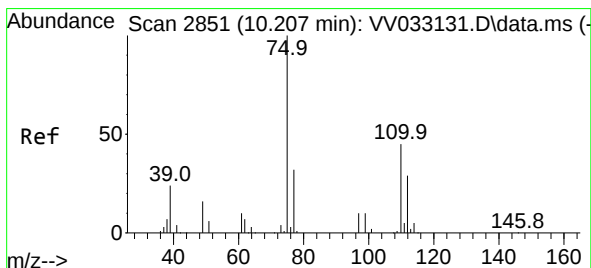
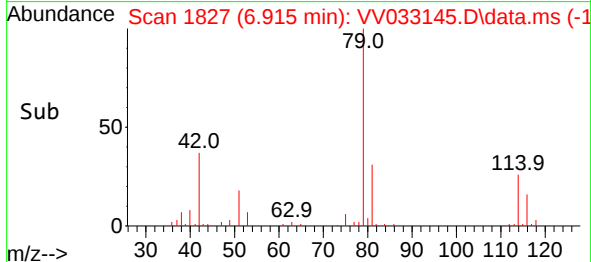
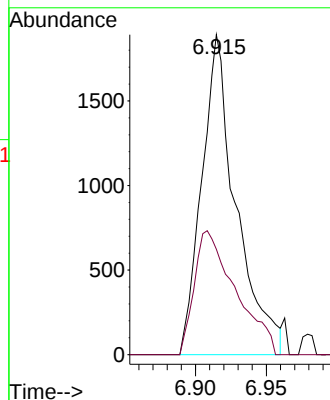
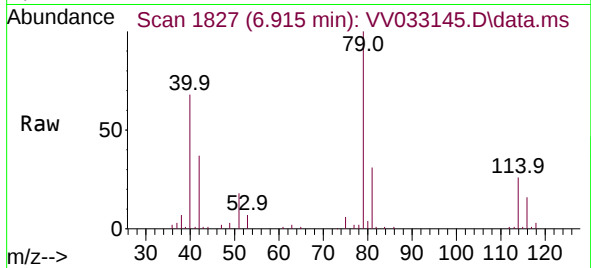
ClientSampleId :

Tgt Ion: 75 Resp: 3173

Ion Ratio Lower Upper

75 100

77 32.9 22.4 41.6



#61

1,2,3-Trichloropropane

Concen: 7.400 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

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Tgt Ion: 75 Resp: 14004

Ion Ratio Lower Upper

75 100

77 37.8 27.0 40.6

110 3.1 38.1 57.1#

