

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033136.D
 Acq On : 07 Dec 2023 11:10
 Operator : SY/MD
 Sample : 05645-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 08 01:36:52 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)

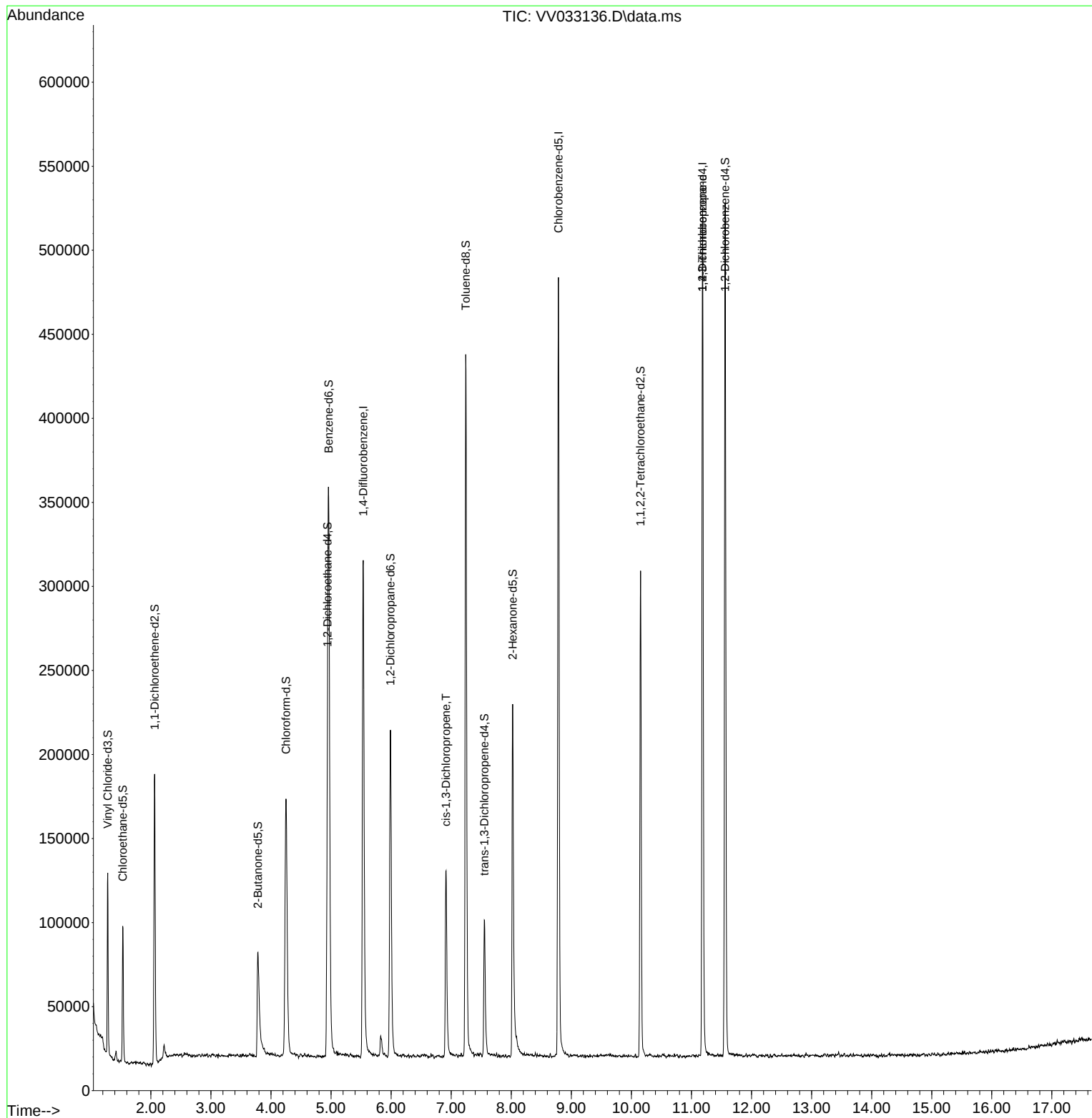
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	274887	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	274174	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138313	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	67743	41.224	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.440%		
7) Chloroethane-d5	1.532	69	52596	45.936	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.880%		
11) 1,1-Dichloroethene-d2	2.063	65	27414	43.853	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.700%		
21) 2-Butanone-d5	3.780	46	88977	109.016	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.020%		
24) Chloroform-d	4.249	84	170212	48.809	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.620%		
26) 1,2-Dichloroethane-d4	4.941	65	108461	50.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.040%		
32) Benzene-d6	4.960	84	309733	48.303	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.600%		
36) 1,2-Dichloropropane-d6	5.989	67	88463	51.309	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.620%		
41) Toluene-d8	7.243	98	286858	46.895	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.800%		
43) trans-1,3-Dichloroprop...	7.551	79	48543	44.525	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.060%		
47) 2-Hexanone-d5	8.024	63	71376	103.050	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.050%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	125718	51.295	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.580%		
66) 1,2-Dichlorobenzene-d4	11.561	152	137431	55.846	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.700%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	3460	1.186	ug/L #	81
61) 1,2,3-Trichloropropane	11.185	75	13476	7.814	ug/L #	61

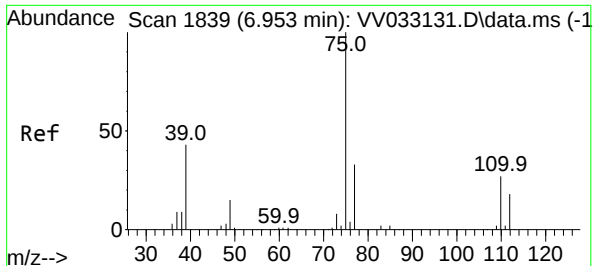
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.186 ug/L

RT: 6.915 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV033136.D

Acq: 07 Dec 2023 11:10

Instrument :

MSVOA_V

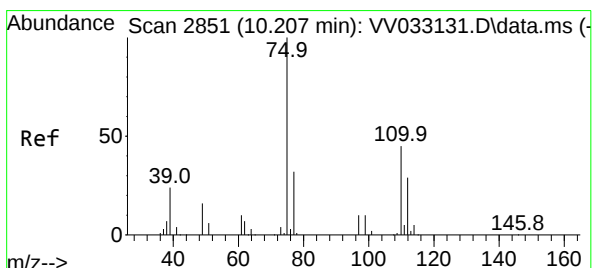
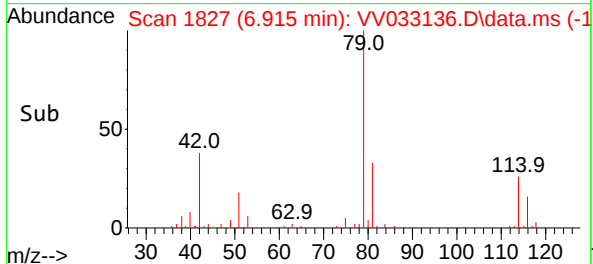
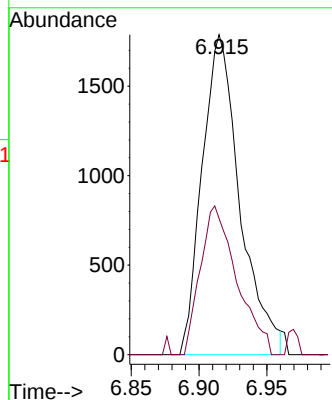
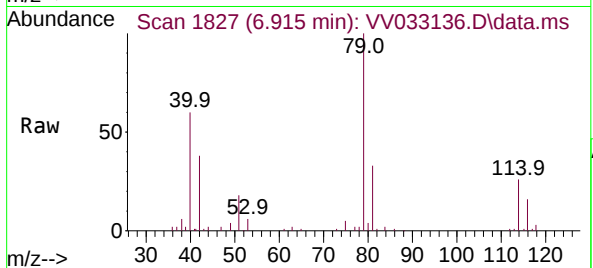
ClientSampleId :

Tgt Ion: 75 Resp: 3460

Ion Ratio Lower Upper

75 100

77 42.6 22.4 41.6#



#61

1,2,3-Trichloropropane

Concen: 7.814 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

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Acq: 07 Dec 2023 11:10

Tgt Ion: 75 Resp: 13476

Ion Ratio Lower Upper

75 100

77 34.9 27.0 40.6

110 3.9 38.1 57.1#

