

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030259.D
 Acq On : 26 Sep 2024 15:19
 Operator : SY/MD
 Sample : VW0926SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 27 04:39:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

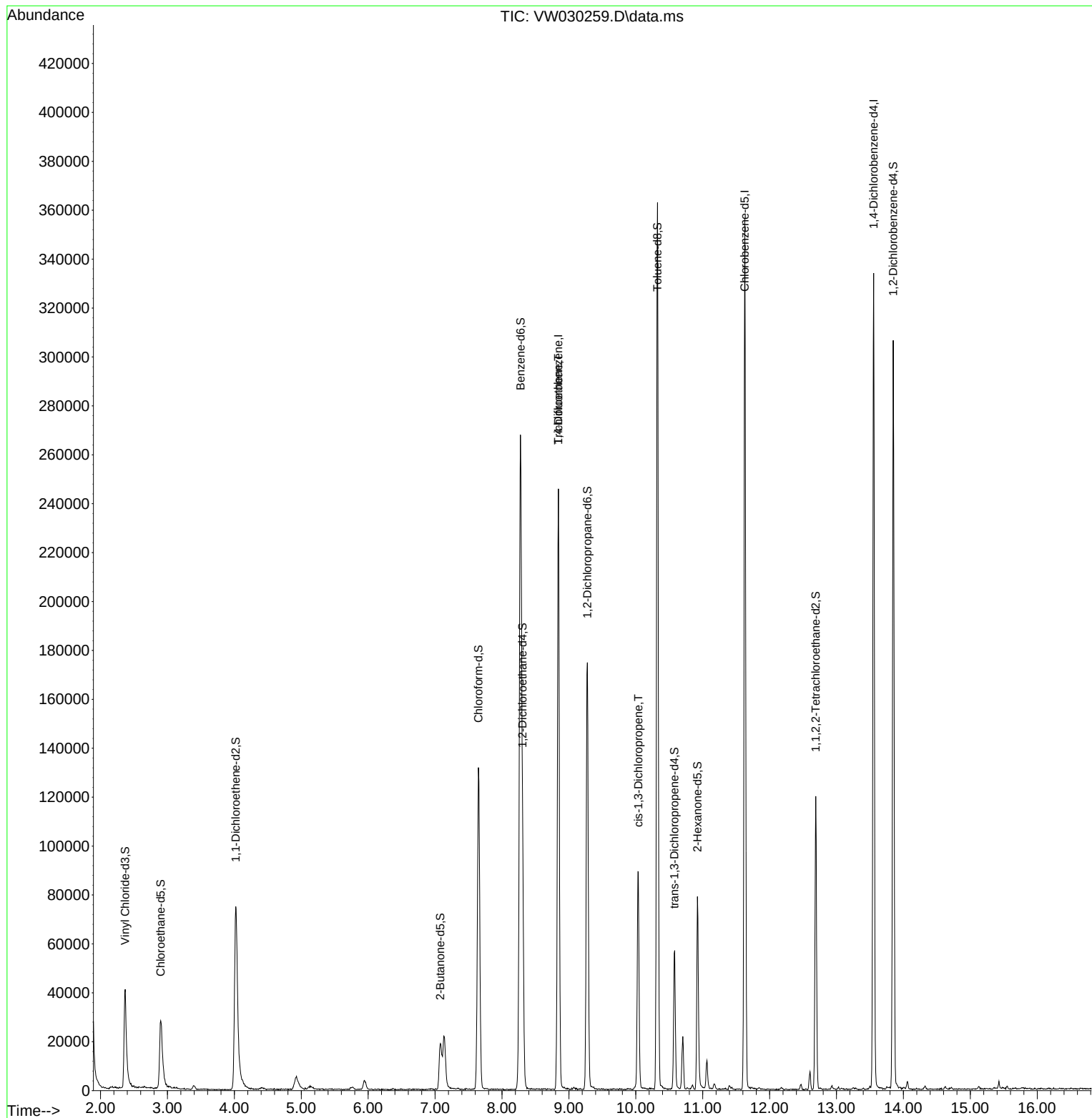
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	191046	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	183896	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	81522	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	63346	24.574	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.280%		
7) Chloroethane-d5	2.899	69	45681	24.042	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.160%		
11) 1,1-Dichloroethene-d2	4.021	65	29778	23.320	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	93.280%		
21) 2-Butanone-d5	7.075	46	33849	54.838	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.680%		
24) Chloroform-d	7.648	84	131578	23.260	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.040%		
26) 1,2-Dichloroethane-d4	8.306	65	72433	25.104	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.400%		
32) Benzene-d6	8.276	84	267398	23.019	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.080%		
36) 1,2-Dichloropropane-d6	9.276	67	84149	23.397	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.600%		
41) Toluene-d8	10.324	98	236807	22.938	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.760%		
43) trans-1,3-Dichloroprop...	10.574	79	31347	22.996	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.000%		
47) 2-Hexanone-d5	10.922	63	25983	51.612	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	58833	23.949	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	74392	26.223	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.880%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	5868	1.795	ug/L #	7
39) cis-1,3-Dichloropropene	10.038	75	2526	0.533	ug/L	83

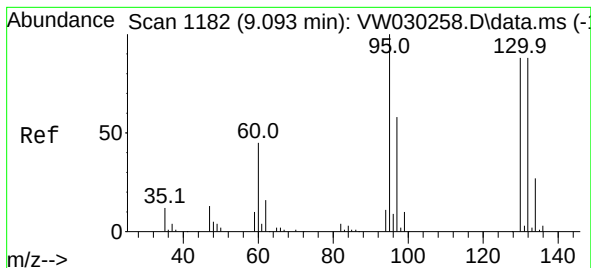
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.795 ug/L

RT: 8.843 min Scan# 1141

Delta R.T. -0.250 min

Lab File: VW030259.D

Acq: 26 Sep 2024 15:19

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 95 Resp: 5868

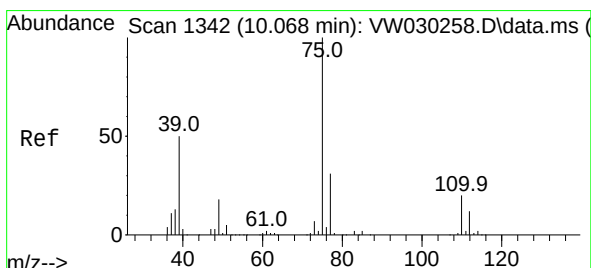
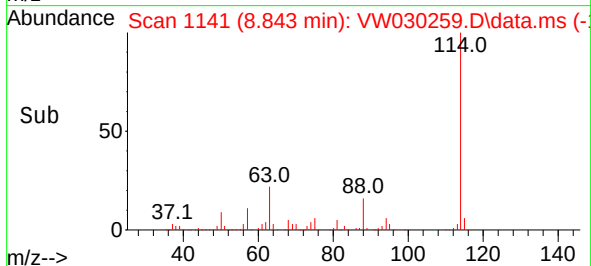
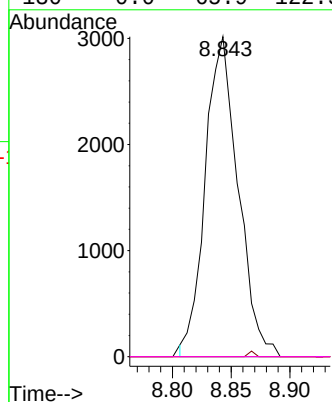
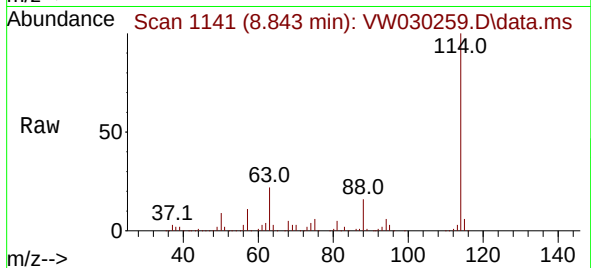
Ion Ratio Lower Upper

95 100

97 0.0 45.6 84.8#

132 0.0 63.0 117.0#

130 0.0 65.9 122.5#



#39

cis-1,3-Dichloropropene

Concen: 0.533 ug/L

RT: 10.038 min Scan# 1337

Delta R.T. -0.030 min

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Acq: 26 Sep 2024 15:19

Tgt Ion: 75 Resp: 2526

Ion Ratio Lower Upper

75 100

77 40.4 21.9 40.7

