

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030276.D
 Acq On : 26 Sep 2024 22:07
 Operator : SY/MD
 Sample : P4183-21
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 27 04:44:00 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)

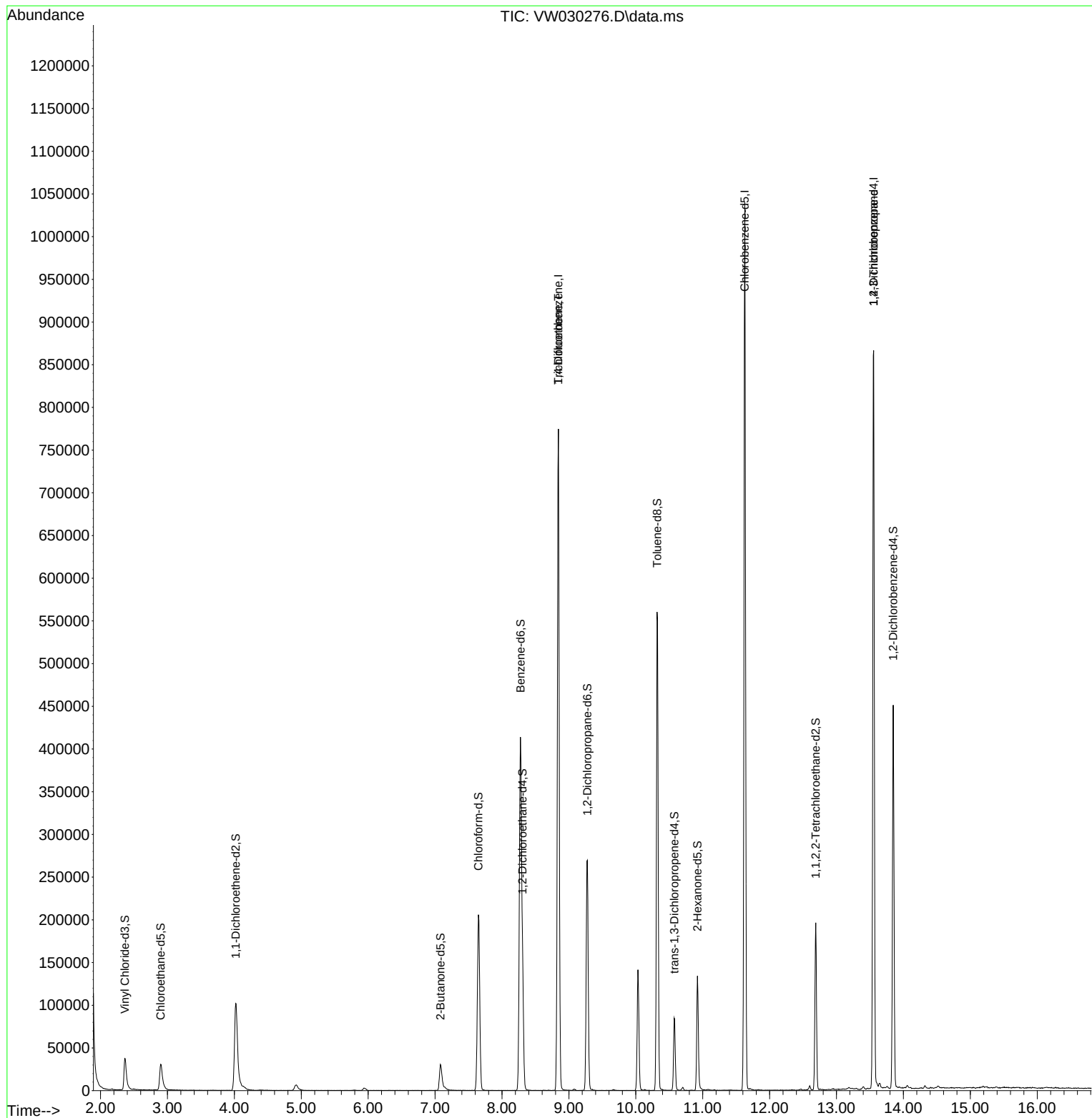
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	641631	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	549044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	238232	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60852	7.029	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	28.120%#		
7) Chloroethane-d5	2.899	69	50125	7.855	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	31.400%		
11) 1,1-Dichloroethene-d2	4.021	65	40026	9.333	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	37.320%#		
21) 2-Butanone-d5	7.081	46	51787	24.981	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.960%		
24) Chloroform-d	7.648	84	213703	11.248	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	45.000%		
26) 1,2-Dichloroethane-d4	8.307	65	110552	11.408	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	45.640%#		
32) Benzene-d6	8.276	84	425698	12.274	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	49.080%		
36) 1,2-Dichloropropane-d6	9.276	67	134779	12.552	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	50.200%#		
41) Toluene-d8	10.319	98	375094	12.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	48.680%		
43) trans-1,3-Dichloroprop...	10.575	79	49535	12.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	48.680%		
47) 2-Hexanone-d5	10.922	63	46348	30.836	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98902	13.484	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	53.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	114059	13.758	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	55.040%#		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	18525	1.898	ug/L #	7
61) 1,2,3-Trichloropropane	13.556	75	28814	6.153	ug/L #	68

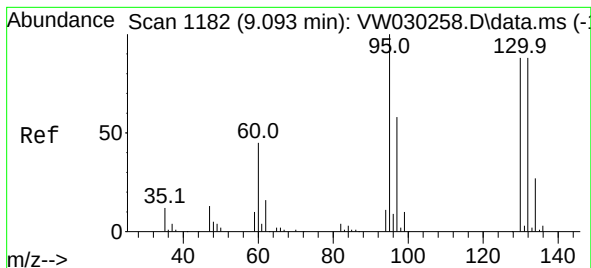
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.898 ug/L

RT: 8.843 min Scan# 1182

Delta R.T. -0.250 min

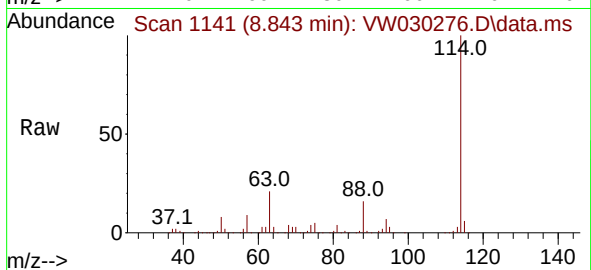
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 18525

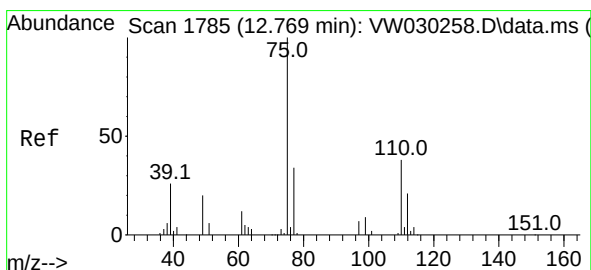
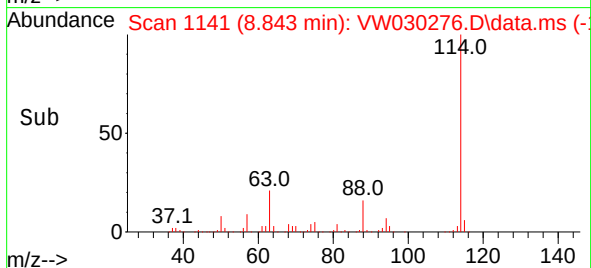
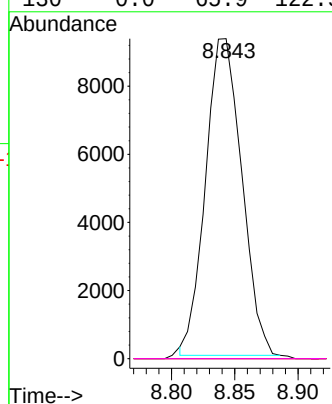
Ion Ratio Lower Upper

95 100

97 0.0 45.6 84.8#

132 0.0 63.0 117.0#

130 0.0 65.9 122.5#



#61

1,2,3-Trichloropropane

Concen: 6.153 ug/L

RT: 13.556 min Scan# 1914

Delta R.T. 0.787 min

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Tgt Ion: 75 Resp: 28814

Ion Ratio Lower Upper

75 100

77 32.5 26.6 39.8

110 2.7 30.3 45.5#

