

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110824\
 Data File : VW030974.D
 Acq On : 08 Nov 2024 16:51
 Operator : SY/MD
 Sample : P4724-19
 Misc : 5.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 22:07:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 22:04:34 2024
 Response via : Initial Calibration

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

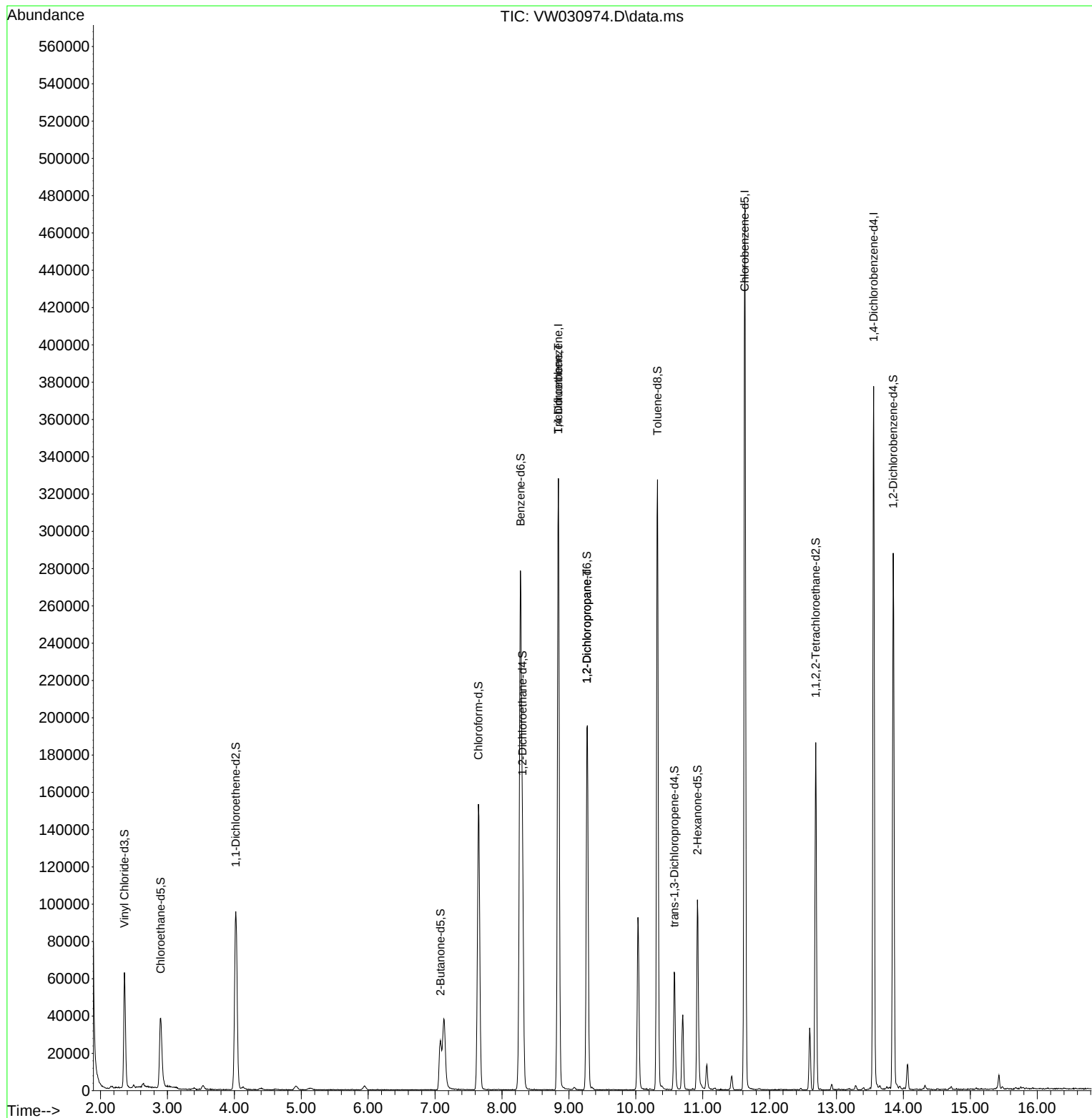
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	276224	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	265672	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100654	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	69371	15.313	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.240%		
7) Chloroethane-d5	2.899	69	54960	15.818	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.280%		
11) 1,1-Dichloroethene-d2	4.021	65	29528	15.796	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.200%		
21) 2-Butanone-d5	7.081	46	46254	62.042	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.080%		
24) Chloroform-d	7.648	84	155428	19.087	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.360%		
26) 1,2-Dichloroethane-d4	8.306	65	91515	22.603	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.400%		
32) Benzene-d6	8.276	84	283472	17.175	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.720%		
36) 1,2-Dichloropropane-d6	9.270	67	96782	19.891	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.560%		
41) Toluene-d8	10.324	98	221706	14.976	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	59.920%		
43) trans-1,3-Dichloroprop...	10.574	79	37202	18.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.440%		
47) 2-Hexanone-d5	10.922	63	34140	54.141	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91878	27.104	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	79750	21.751	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.000%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	8371	1.773	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	10376	2.425	ug/L #	92

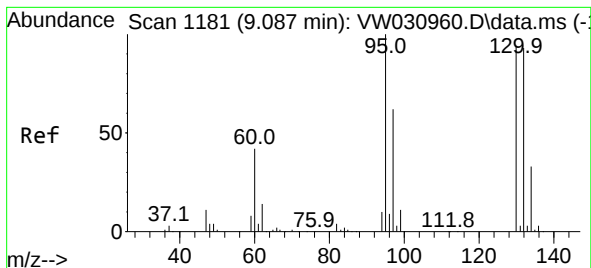
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.773 ug/L

RT: 8.843 min Scan# 1141

Delta R.T. -0.244 min

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Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 95 Resp: 8371

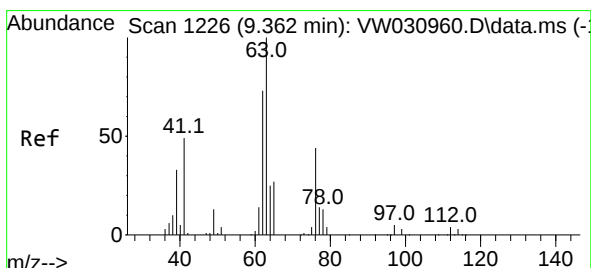
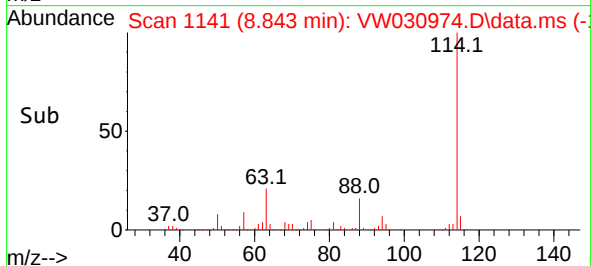
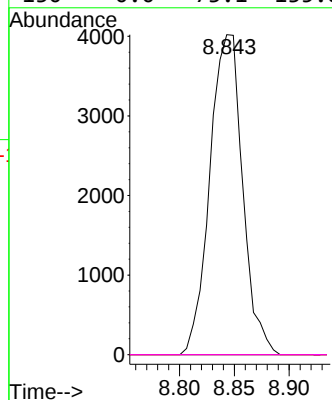
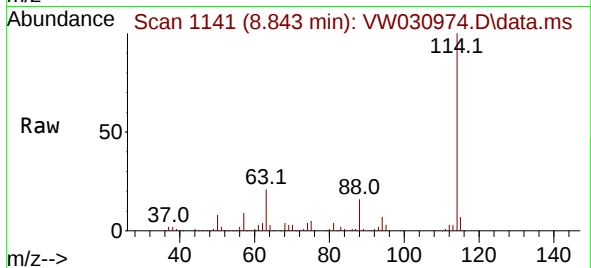
Ion Ratio Lower Upper

95 100

97 0.0 48.9 90.7#

132 0.0 67.7 125.7#

130 0.0 73.1 135.8#



#37

1,2-Dichloropropane

Concen: 2.425 ug/L

RT: 9.270 min Scan# 1211

Delta R.T. -0.092 min

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Tgt Ion: 63 Resp: 10376

Ion Ratio Lower Upper

63 100

112 1.9 3.5 5.3#

