

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020623\
 Data File : VW025287.D
 Acq On : 06 Feb 2023 09:50
 Operator : SY/MD
 Sample : VW0206SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK458

Quant Time: Feb 07 00:19:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 00:17:55 2023
 Response via : Initial Calibration

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

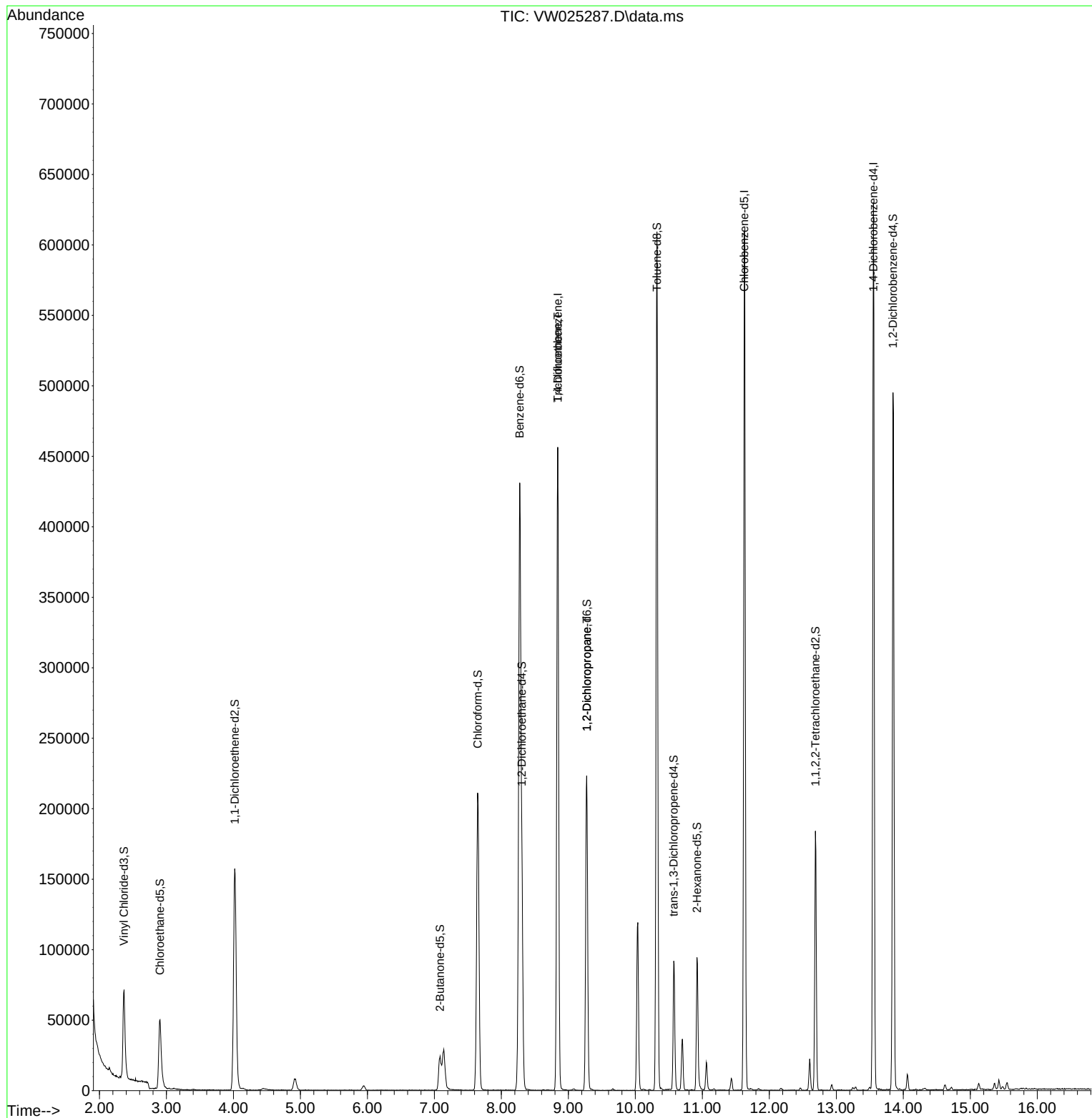
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	376849	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	338267	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	156850	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	84707	23.228	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.920%		
7) Chloroethane-d5	2.903	69	74207	22.918	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.680%		
11) 1,1-Dichloroethene-d2	4.019	63	163075	16.127	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.520%		
21) 2-Butanone-d5	7.085	46	42699	45.104	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.200%		
24) Chloroform-d	7.646	84	220863	22.361	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.440%		
26) 1,2-Dichloroethane-d4	8.305	65	114794	23.859	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.440%		
32) Benzene-d6	8.274	84	445096	21.710	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.840%		
36) 1,2-Dichloropropane-d6	9.274	67	103042	17.178	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	68.720%#		
41) Toluene-d8	10.323	98	405464	22.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.480%		
43) trans-1,3-Dichloroprop...	10.573	79	52248	23.310	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.240%		
47) 2-Hexanone-d5	10.920	63	34047	50.622	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.240%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88912	21.796	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.200%		
66) 1,2-Dichlorobenzene-d4	13.846	152	128671	23.645	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.560%		
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	12244	1.867	ug/L #	5
37) 1,2-Dichloropropane	9.274	63	11971	2.073	ug/L #	85

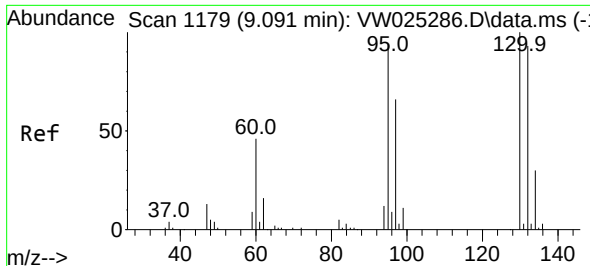
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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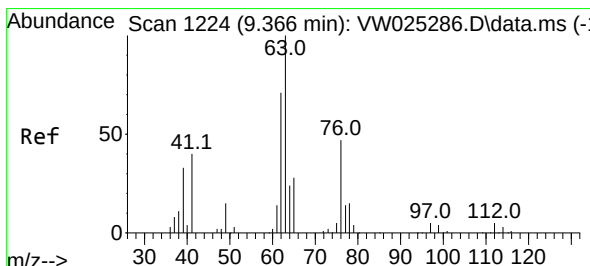
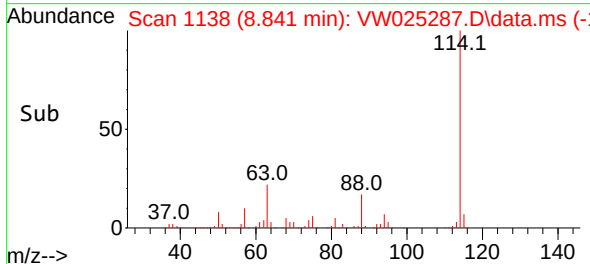
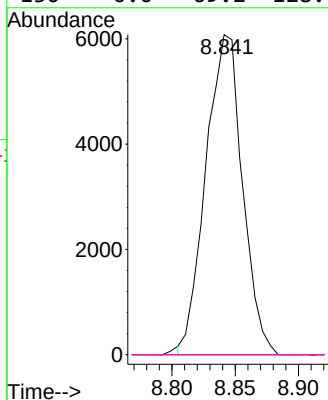
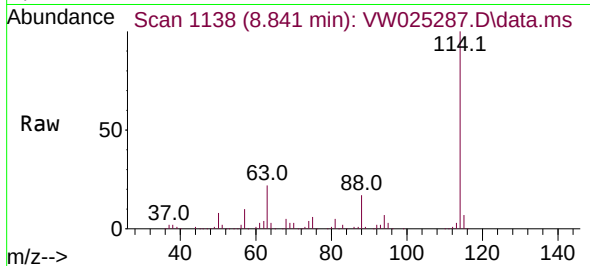




#34
Trichloroethene
Concen: 1.867 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
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Tgt Ion: 95	Resp: 12244
Ion Ratio	Lower Upper
95	100
97	0.0 45.4 84.2#
132	0.0 67.1 124.5#
130	0.0 69.2 128.6#



#37
1,2-Dichloropropane
Concen: 2.073 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
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Tgt Ion: 63	Resp: 11971
Ion Ratio	Lower Upper
63	100
112	0.0 3.8 5.8#

