

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020323\
 Data File : VW025270.D
 Acq On : 03 Feb 2023 11:42
 Operator : SY/MD
 Sample : VW0203SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK457

Quant Time: Feb 03 13:22:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 03 11:28:47 2023
 Response via : Initial Calibration

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

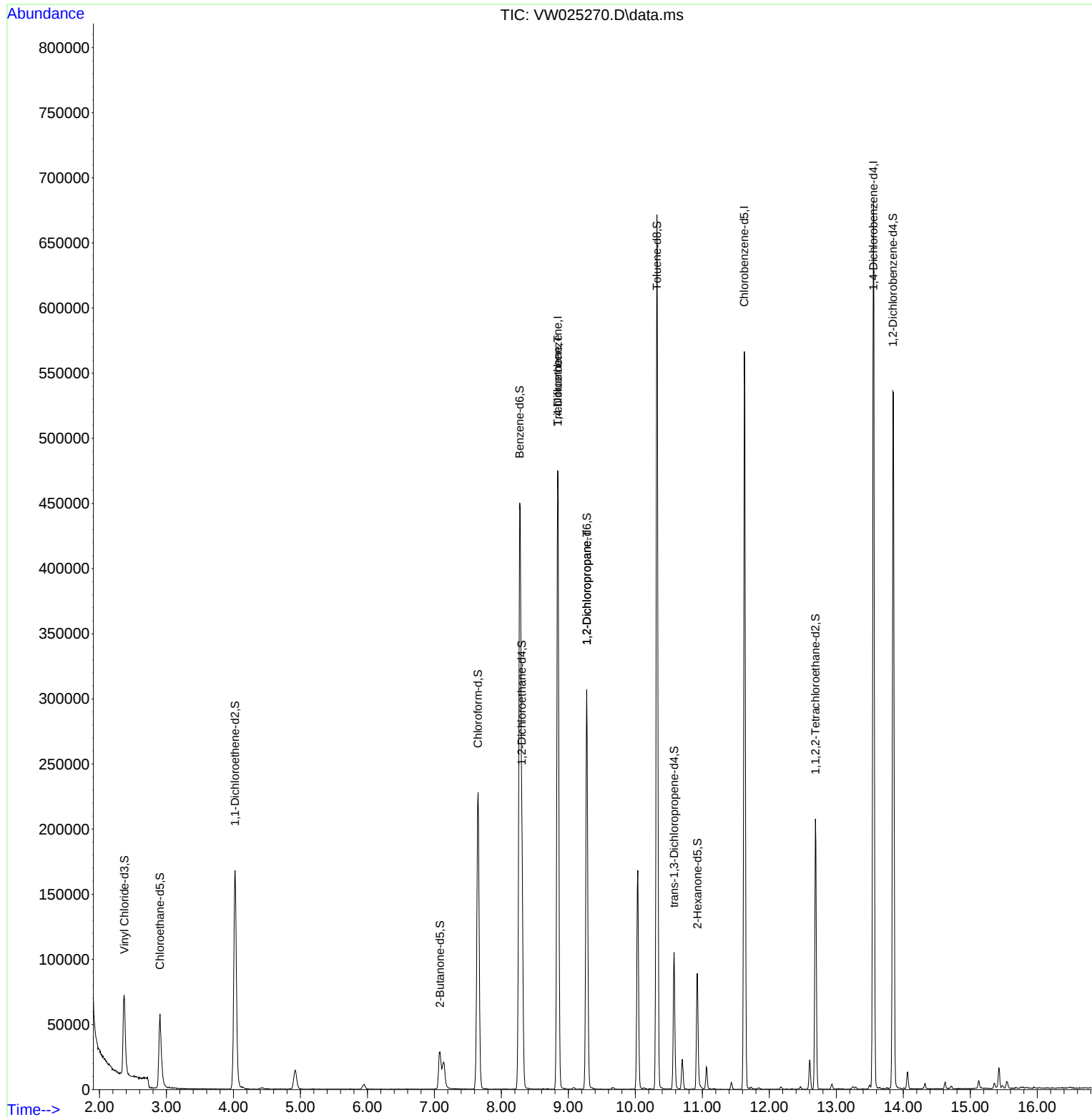
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	406058	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	312427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.373	65	86431	21.996	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.000%
7) Chloroethane-d5	2.904	69	80087	22.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	4.025	63	171647	15.754	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.000%
21) 2-Butanone-d5	7.086	46	50020	49.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.080%
24) Chloroform-d	7.653	84	235503	22.128	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.520%
26) 1,2-Dichloroethane-d4	8.305	65	125640	24.235	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.920%
32) Benzene-d6	8.274	84	483830	25.551	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	9.274	67	139705	25.216	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.880%
41) Toluene-d8	10.323	98	442245	26.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.520%
43) trans-1,3-Dichloroprop...	10.579	79	57923	27.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.920%
47) 2-Hexanone-d5	10.926	63	33071	53.238	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.480%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	100794	26.752	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	142334	23.720	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.880%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.841	95	11849	1.957	ug/L #	5
37) 1,2-Dichloropropane	9.274	63	16640	3.121	ug/L #	86

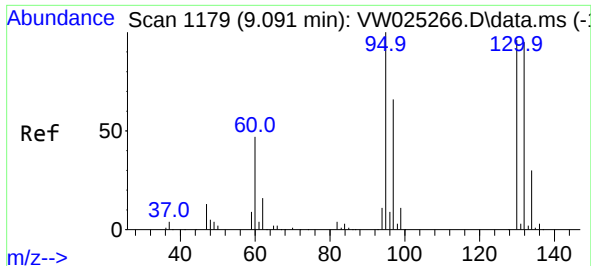
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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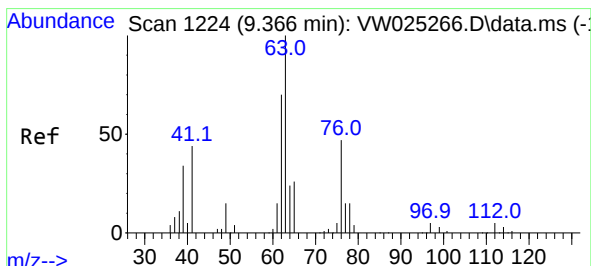
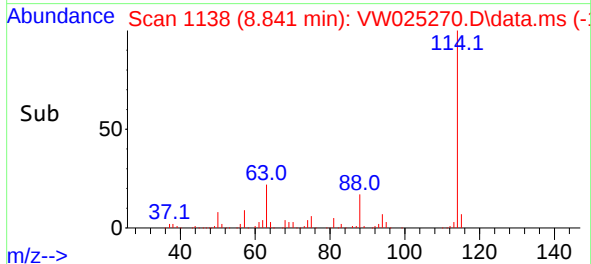
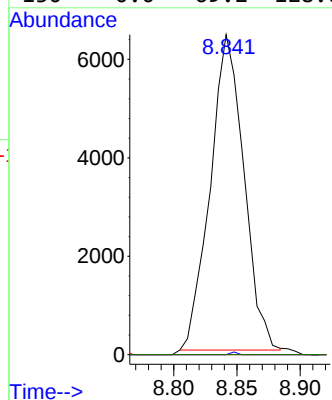
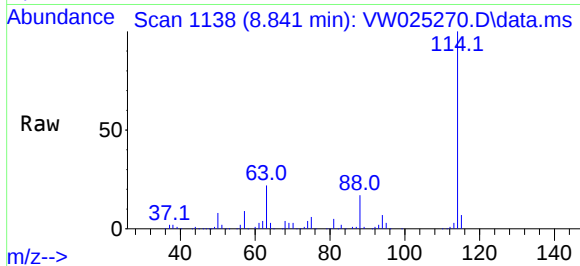


#34
Trichloroethene
Concen: 1.957 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW025270.D
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Tgt Ion: 95 Resp: 11849

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: 3.121 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW025270.D
Acq: 03 Feb 2023 11:42

Tgt Ion: 63 Resp: 16640

Ion	Ratio	Lower	Upper
63	100		
112	0.3	3.8	5.8#

