

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110922\
 Data File : VW025027.D
 Acq On : 09 Nov 2022 12:47
 Operator : SY/VA
 Sample : VW1109SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK437

Quant Time: Nov 10 00:20:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 10 00:20:01 2022
 Response via : Initial Calibration

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

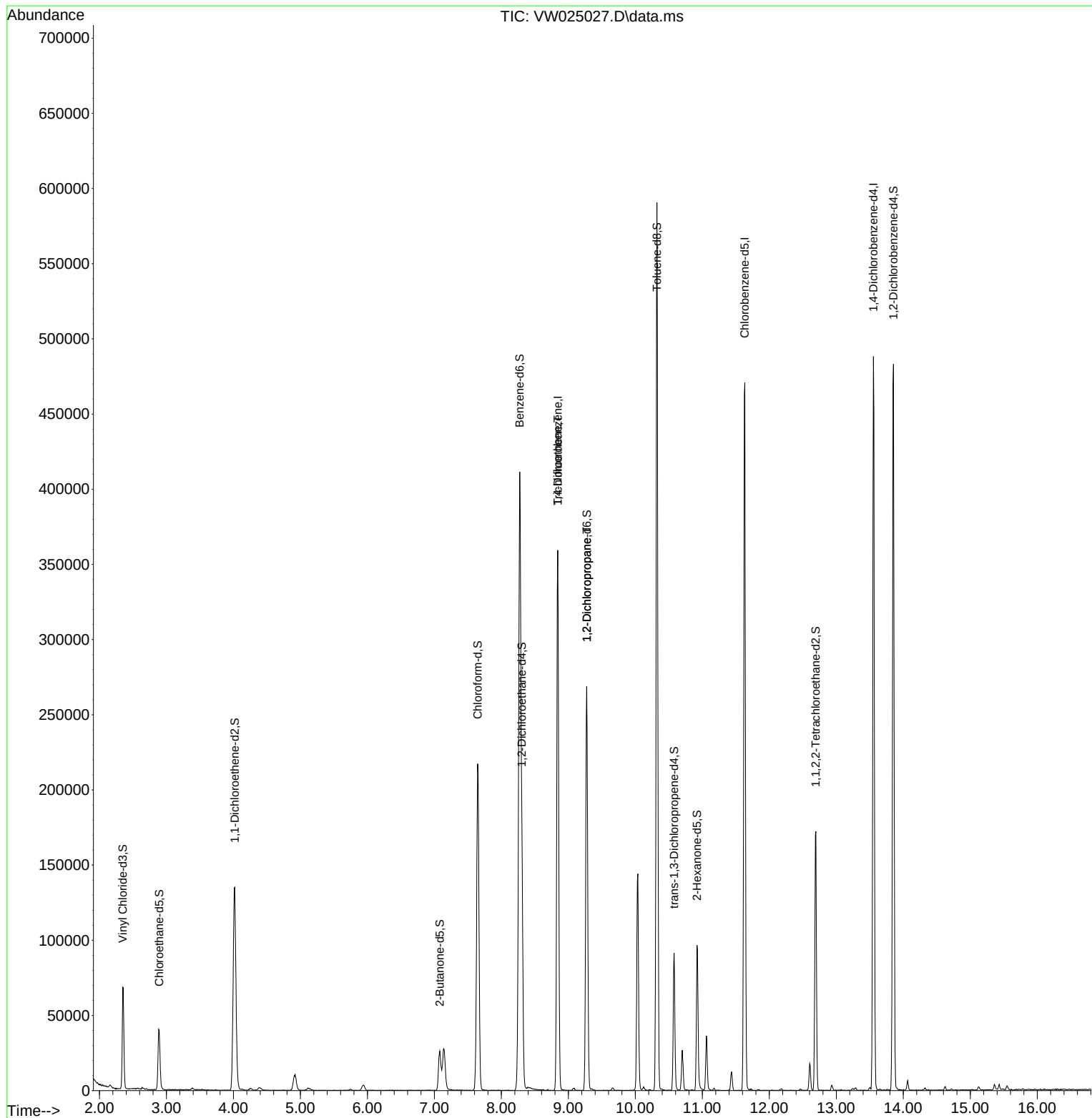
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	292576	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	259212	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	124781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63436	19.317	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.280%
7) Chloroethane-d5	2.891	69	41908	21.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.120%
11) 1,1-Dichloroethene-d2	4.019	63	135613	16.578	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.320%
21) 2-Butanone-d5	7.079	46	44209	39.888	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.780%
24) Chloroform-d	7.646	84	220544	24.838	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.360%
26) 1,2-Dichloroethane-d4	8.305	65	121081	24.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.440%
32) Benzene-d6	8.274	84	414097	24.924	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.680%
36) 1,2-Dichloropropane-d6	9.274	67	118149	24.270	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	10.323	98	379024	24.504	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	10.579	79	50695	23.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.920%
47) 2-Hexanone-d5	10.920	63	33428	39.751	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.500%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	83080	21.374	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	121601	25.358	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.440%
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	9808	2.374	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	14959	3.948	ug/L #	87

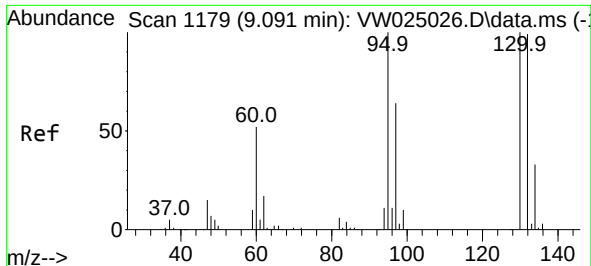
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110922\
Data File : VW025027.D
Acq On : 09 Nov 2022 12:47
Operator : SY/VA
Sample : VW1109SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK437

Quant Time: Nov 10 00:20:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Nov 10 00:20:01 2022
Response via : Initial Calibration

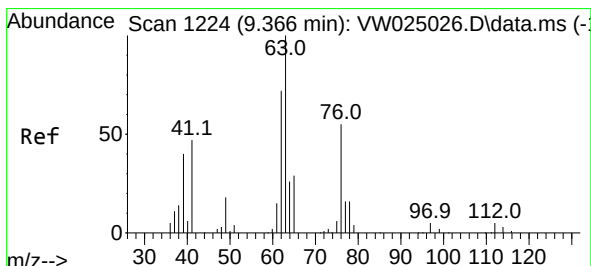
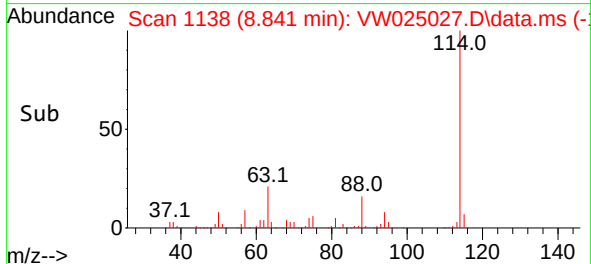
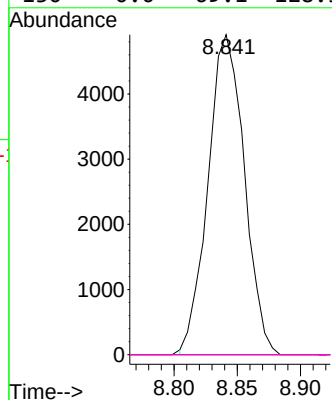
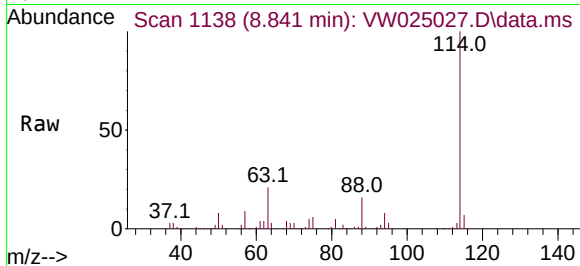




#34
Trichloroethene
Concen: 2.374 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW025027.D
Acq: 09 Nov 2022 12:47

Instrument :
MSVOA_W
ClientSampleId :
VBLK437

Tgt Ion: 95 Resp: 9808
Ion Ratio Lower Upper
95 100
97 0.0 44.7 83.1#
132 0.0 62.6 116.2#
130 0.0 69.1 128.3#



#37
1,2-Dichloropropane
Concen: 3.948 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW025027.D
Acq: 09 Nov 2022 12:47

Tgt Ion: 63 Resp: 14959
Ion Ratio Lower Upper
63 100
112 0.3 3.6 5.4#

