

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111622\
 Data File : VW025057.D
 Acq On : 16 Nov 2022 09:56
 Operator : SY/VA
 Sample : VW1116SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK442

Quant Time: Nov 17 00:40:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 00:39:48 2022
 Response via : Initial Calibration

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

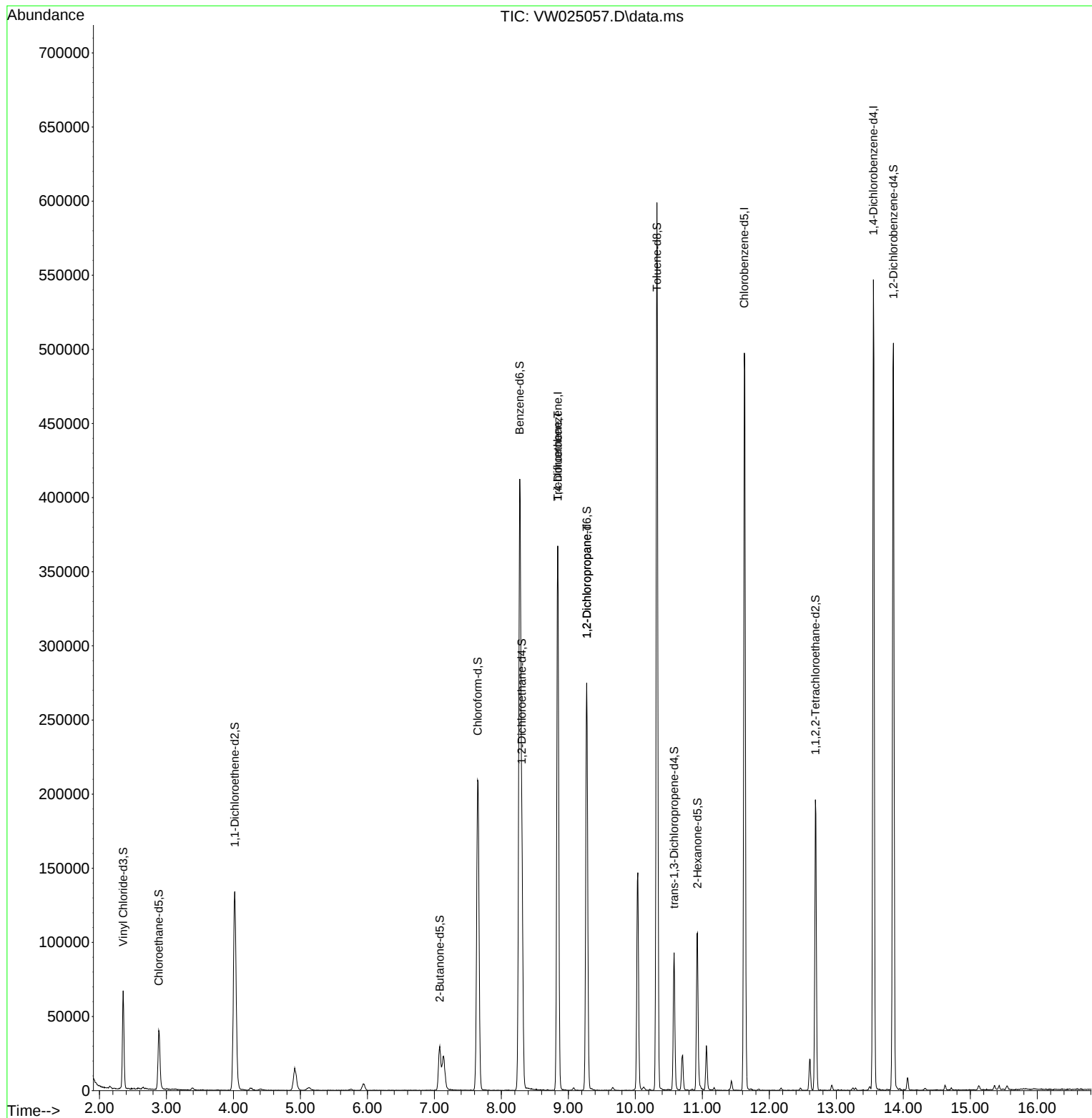
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	308146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	282153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135439	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	61314	17.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.920%
7) Chloroethane-d5	2.885	69	42940	21.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.760%
11) 1,1-Dichloroethene-d2	4.019	63	132643	15.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.600%
21) 2-Butanone-d5	7.080	46	48939	41.924	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.840%
24) Chloroform-d	7.647	84	222781	23.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.280%
26) 1,2-Dichloroethane-d4	8.305	65	121416	23.194	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.760%
32) Benzene-d6	8.274	84	425520	23.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.120%
36) 1,2-Dichloropropane-d6	9.274	67	124791	23.550	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.200%
41) Toluene-d8	10.323	98	389193	23.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.480%
43) trans-1,3-Dichloroprop...	10.579	79	52064	22.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.640%
47) 2-Hexanone-d5	10.926	63	38005	41.519	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.040%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93833	22.177	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	129071	24.798	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.200%
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	10302	2.290	ug/L #	7
37) 1,2-Dichloropropane	9.274	63	14927	3.620	ug/L #	86

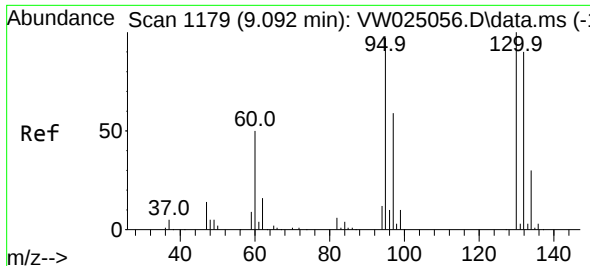
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111622\
Data File : VW025057.D
Acq On : 16 Nov 2022 09:56
Operator : SY/VA
Sample : VW1116SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK442

Quant Time: Nov 17 00:40:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Nov 17 00:39:48 2022
Response via : Initial Calibration

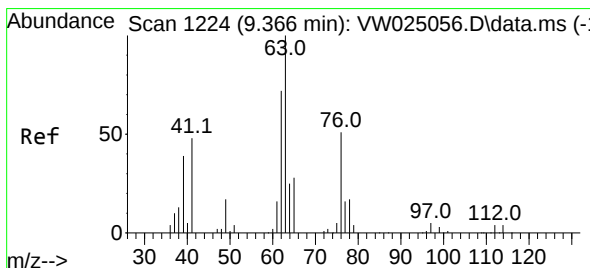
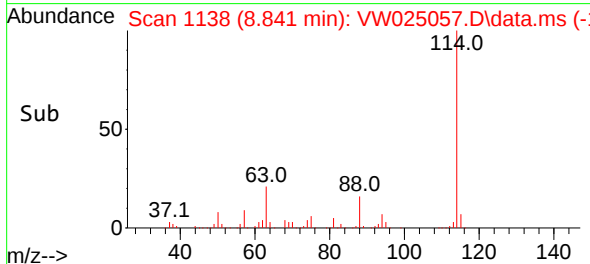
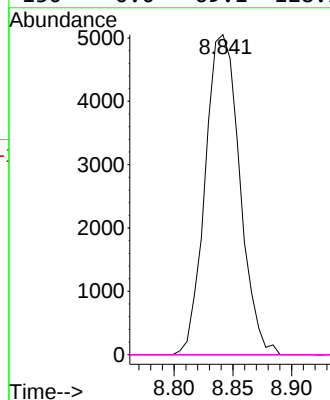
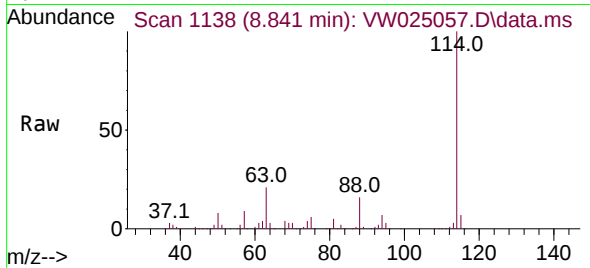




#34
Trichloroethene
Concen: 2.290 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW025057.D
Acq: 16 Nov 2022 09:56

Instrument :
MSVOA_W
ClientSampleId :
VBLK442

Tgt Ion: 95 Resp: 10302
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: 3.620 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW025057.D
Acq: 16 Nov 2022 09:56

Tgt Ion: 63 Resp: 14927
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#

