

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020270.D
 Acq On : 30 Sep 2021 15:18
 Operator : SY/VA
 Sample : M3973-15
 Misc : 7.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y1

Quant Time: Oct 01 01:05:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

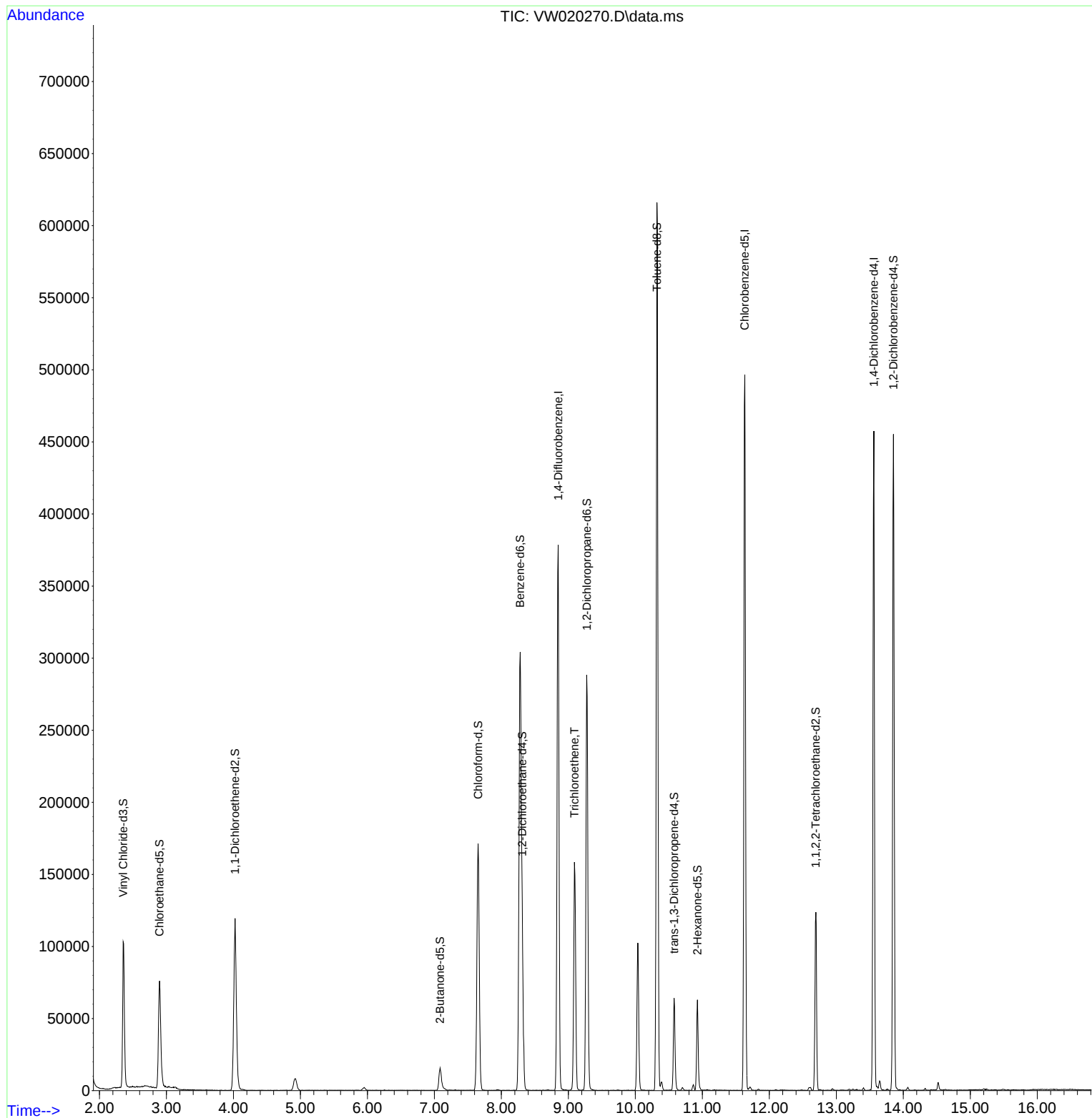
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	314499	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	283655	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	113323	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	110648	17.197	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.800%
7) Chloroethane-d5	2.897	69	97348	20.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.320%
11) 1,1-Dichloroethene-d2	4.025	63	112954	11.213	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.840%#
21) 2-Butanone-d5	7.085	46	24409	24.585	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.160%
24) Chloroform-d	7.652	84	171300	17.319	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.280%
26) 1,2-Dichloroethane-d4	8.311	65	85606	16.081	ug/L	0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.320%#
32) Benzene-d6	8.280	84	313661	17.332	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.320%
36) 1,2-Dichloropropane-d6	9.274	67	125128	23.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.560%
41) Toluene-d8	10.323	98	383974	23.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.280%
43) trans-1,3-Dichloroprop...	10.579	79	34843	15.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.280%
47) 2-Hexanone-d5	10.926	63	19219	26.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.040%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	60798	15.049	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	113312	26.666	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.680%
Target Compounds						Qvalue
34) Trichloroethene	9.091	95	54620	11.919	ug/L	95

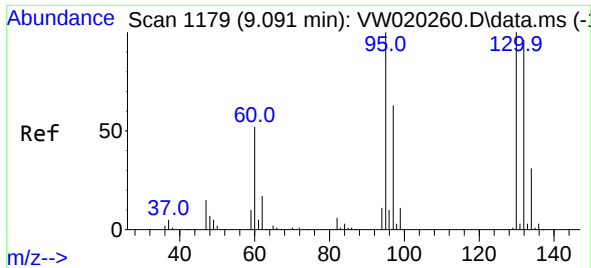
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
Data File : VW020270.D
Acq On : 30 Sep 2021 15:18
Operator : SY/VA
Sample : M3973-15
Misc : 7.82g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Y1

Quant Time: Oct 01 01:05:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 01 01:03:15 2021
Response via : Initial Calibration





#34

Trichloroethene

Concen: 11.919 ug/L

RT: 9.091 min Scan# 1179

Delta R.T. -0.000 min

Lab File: VW020270.D

Acq: 30 Sep 2021 15:18

Tgt Ion: 95 Resp: 54620

Ion Ratio Lower Upper

95 100

97 65.1 45.1 83.7

132 99.7 67.9 126.1

130 107.9 69.1 128.3

