

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026184.D
 Acq On : 14 Jun 2023 17:39
 Operator : SY/MD
 Sample : 03234-07
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTX3

Quant Time: Jun 14 23:26:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

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

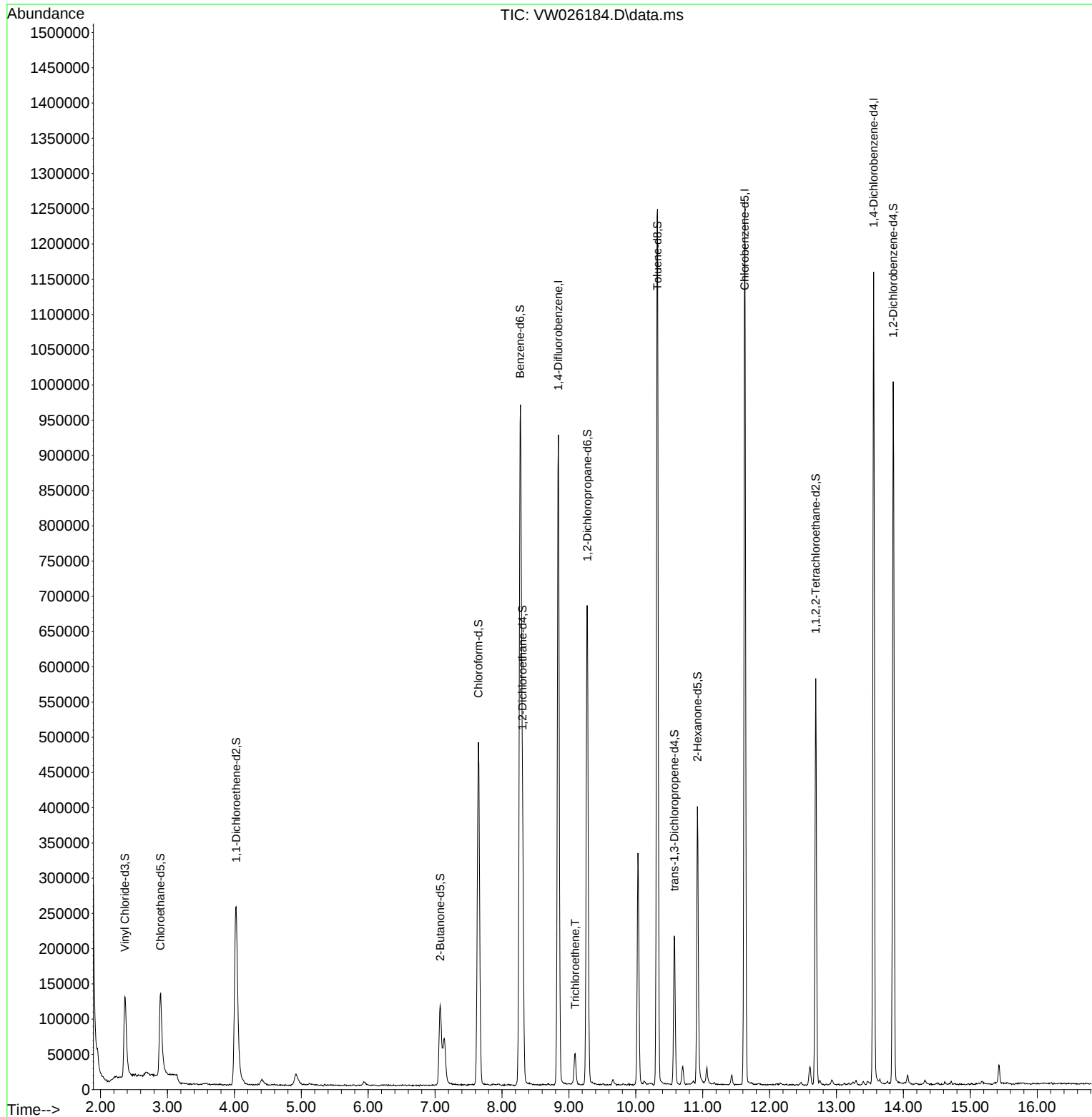
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	730489	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	647530	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	276321	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	200795	19.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.160%
7) Chloroethane-d5	2.893	69	183223	23.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.280%
11) 1,1-Dichloroethene-d2	4.027	65	105724	20.864	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.440%
21) 2-Butanone-d5	7.075	46	203144	67.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.800%#
24) Chloroform-d	7.648	84	480435	22.459	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.307	65	294046	25.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.560%
32) Benzene-d6	8.270	84	956010	21.941	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	9.276	67	323181	23.412	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.640%
41) Toluene-d8	10.325	98	803059	20.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	10.574	79	116222	21.247	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.000%
47) 2-Hexanone-d5	10.922	63	127311	58.491	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281674	28.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	237276	22.435	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.720%
Target Compounds						Qvalue
34) Trichloroethene	9.093	95	15089	1.328	ug/L	93

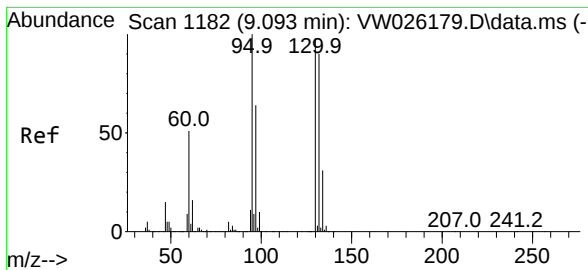
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
Data File : VW026184.D
Acq On : 14 Jun 2023 17:39
Operator : SY/MD
Sample : 03234-07
Misc : 5.83g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBTX3

Quant Time: Jun 14 23:26:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 14 23:24:58 2023
Response via : Initial Calibration





#34

Trichloroethene

Concen: 1.328 ug/L

RT: 9.093 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW026184.D

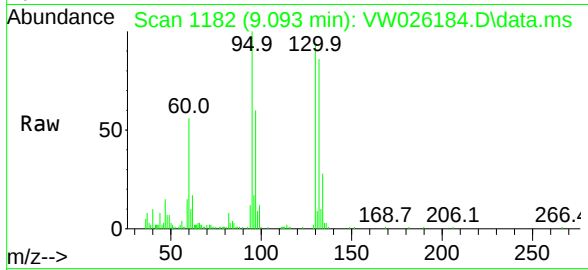
Acq: 14 Jun 2023 17:39

Instrument :

MSVOA_W

ClientSampleId :

YBTX3



Tgt Ion: 95 Resp: 15089

Ion Ratio Lower Upper

95 100

97 59.5 45.9 85.3

132 86.4 67.1 124.7

130 93.2 68.0 126.2

