

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030422\
 Data File : VW022178.D
 Acq On : 04 Mar 2022 14:27
 Operator : SY/VA
 Sample : N1733-23
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRU1

Quant Time: Mar 05 03:22:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 05 03:21:21 2022
 Response via : Initial Calibration

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

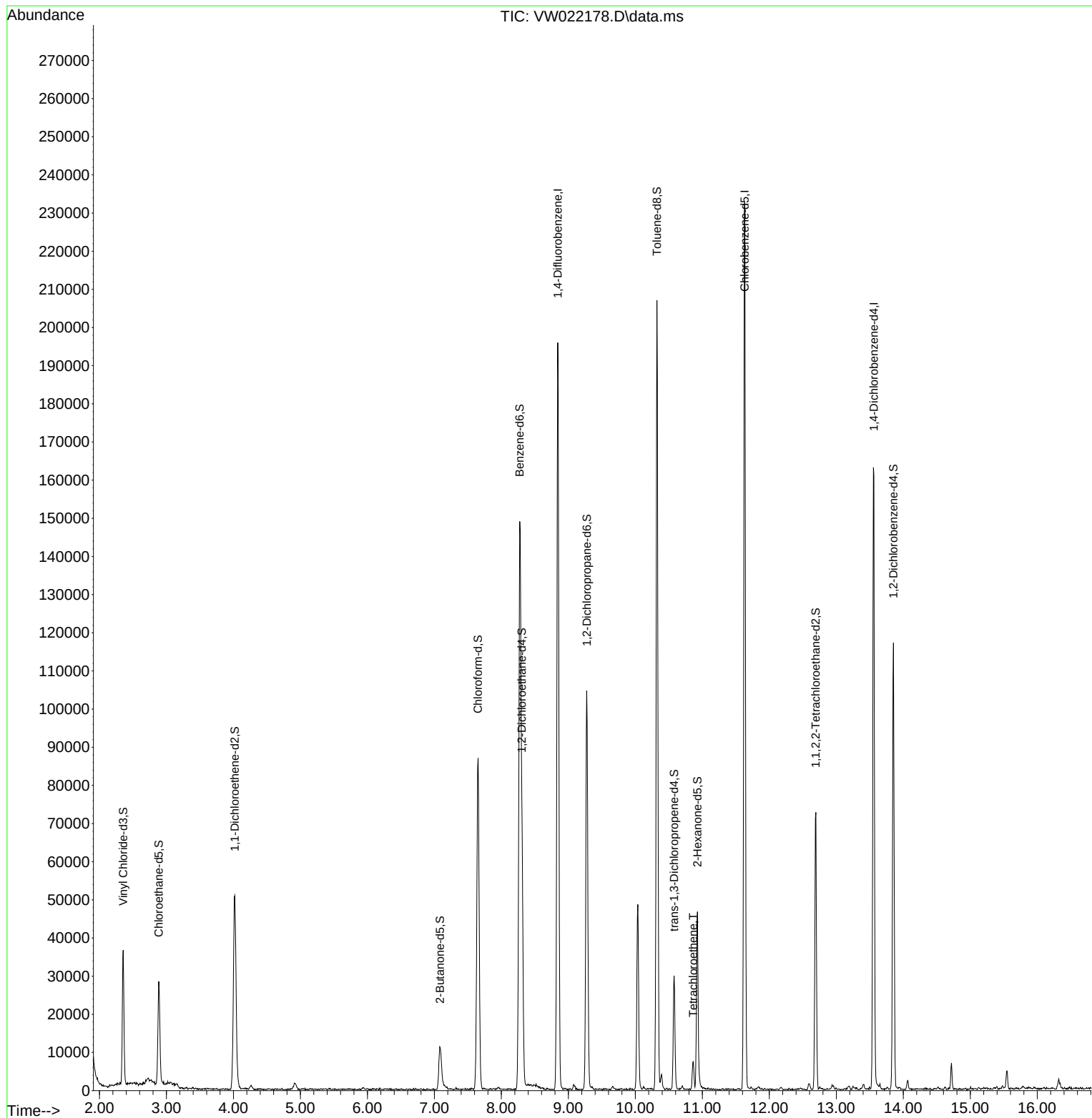
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	173386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	143194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	45454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	33144	14.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.640%
7) Chloroethane-d5	2.885	69	28383	15.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.800%
11) 1,1-Dichloroethene-d2	4.019	63	47447	13.700	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.800%
21) 2-Butanone-d5	7.086	46	18360	48.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.580%
24) Chloroform-d	7.653	84	86902	22.464	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.305	65	44767	22.262	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.040%
32) Benzene-d6	8.274	84	156898	23.543	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.160%
36) 1,2-Dichloropropane-d6	9.274	67	47534	25.684	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.720%
41) Toluene-d8	10.323	98	137797	20.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	10.579	79	16333	19.904	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.600%
47) 2-Hexanone-d5	10.926	63	15798	51.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.800%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	33287	20.494	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	32104	21.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.960%
Target Compounds						Qvalue
46) Tetrachloroethene	10.865	164	1686	0.971	ug/L	93

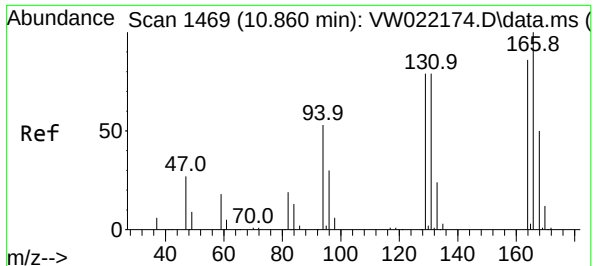
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030422\
Data File : VW022178.D
Acq On : 04 Mar 2022 14:27
Operator : SY/VA
Sample : N1733-23
Misc : 5.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRU1

Quant Time: Mar 05 03:22:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Mar 05 03:21:21 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 0.971 ug/L
 RT: 10.865 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW022178.D
 Acq: 04 Mar 2022 14:27

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRU1

Tgt Ion:164 Resp: 1686

Ion	Ratio	Lower	Upper
164	100		
129	83.4	60.3	111.9
131	91.2	59.9	111.3
166	121.5	77.0	143.0

