

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028453.D
 Acq On : 16 Apr 2024 15:37
 Operator : SY/MD
 Sample : P2144-04
 Misc : 4.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07X7

Quant Time: Apr 17 05:37:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

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

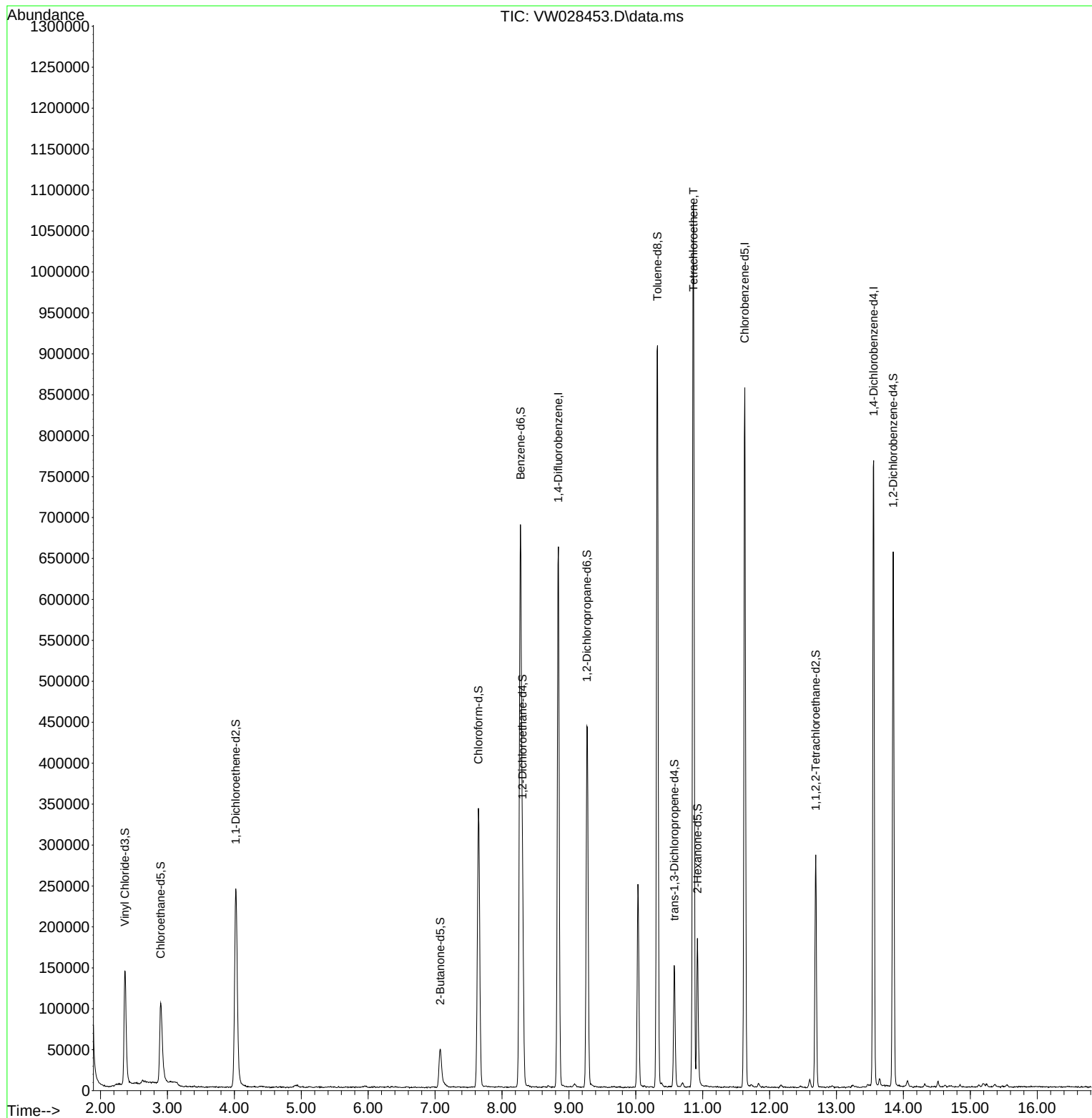
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	528841	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	441232	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	185931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192156	22.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.640%
7) Chloroethane-d5	2.899	69	151599	23.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.360%
11) 1,1-Dichloroethene-d2	4.021	65	83617	23.290	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.160%
21) 2-Butanone-d5	7.075	46	81871	51.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.220%
24) Chloroform-d	7.648	84	336529	24.387	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.560%
26) 1,2-Dichloroethane-d4	8.307	65	189228	26.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.560%
32) Benzene-d6	8.276	84	671862	27.873	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.480%
36) 1,2-Dichloropropane-d6	9.270	67	200035	27.919	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.680%
41) Toluene-d8	10.325	98	590752	26.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.800%
43) trans-1,3-Dichloroprop...	10.574	79	76625	26.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.600%
47) 2-Hexanone-d5	10.922	63	59049	59.497	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135328	26.771	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	158850	27.015	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.040%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	234118	41.924	ug/L	92

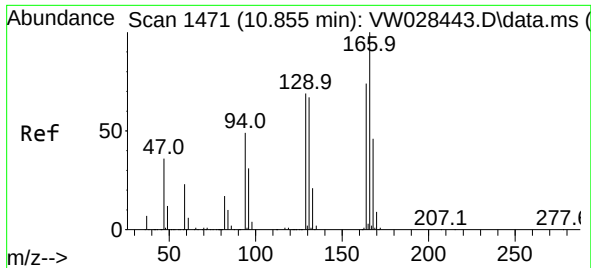
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
Data File : VW028453.D
Acq On : 16 Apr 2024 15:37
Operator : SY/MD
Sample : P2144-04
Misc : 4.18g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07X7

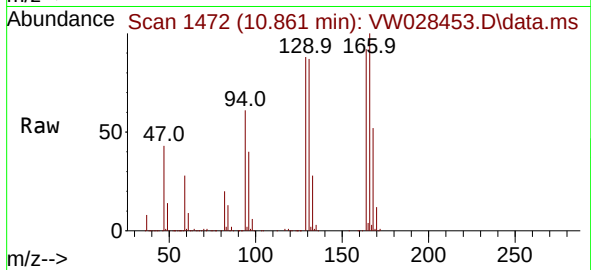
Quant Time: Apr 17 05:37:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 17 05:34:21 2024
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 41.924 ug/L
RT: 10.861 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW028453.D
Acq: 16 Apr 2024 15:37

Instrument :
MSVOA_W
ClientSampleId :
E07X7



Tgt Ion:	164	Resp:	234118
Ion	Ratio	Lower	Upper
164	100		
129	95.5	59.7	110.9
131	94.2	58.2	108.2
166	108.2	78.0	144.8

