

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028455.D
 Acq On : 16 Apr 2024 16:25
 Operator : SY/MD
 Sample : P2144-13
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07Z1

Quant Time: Apr 17 05:38:29 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)

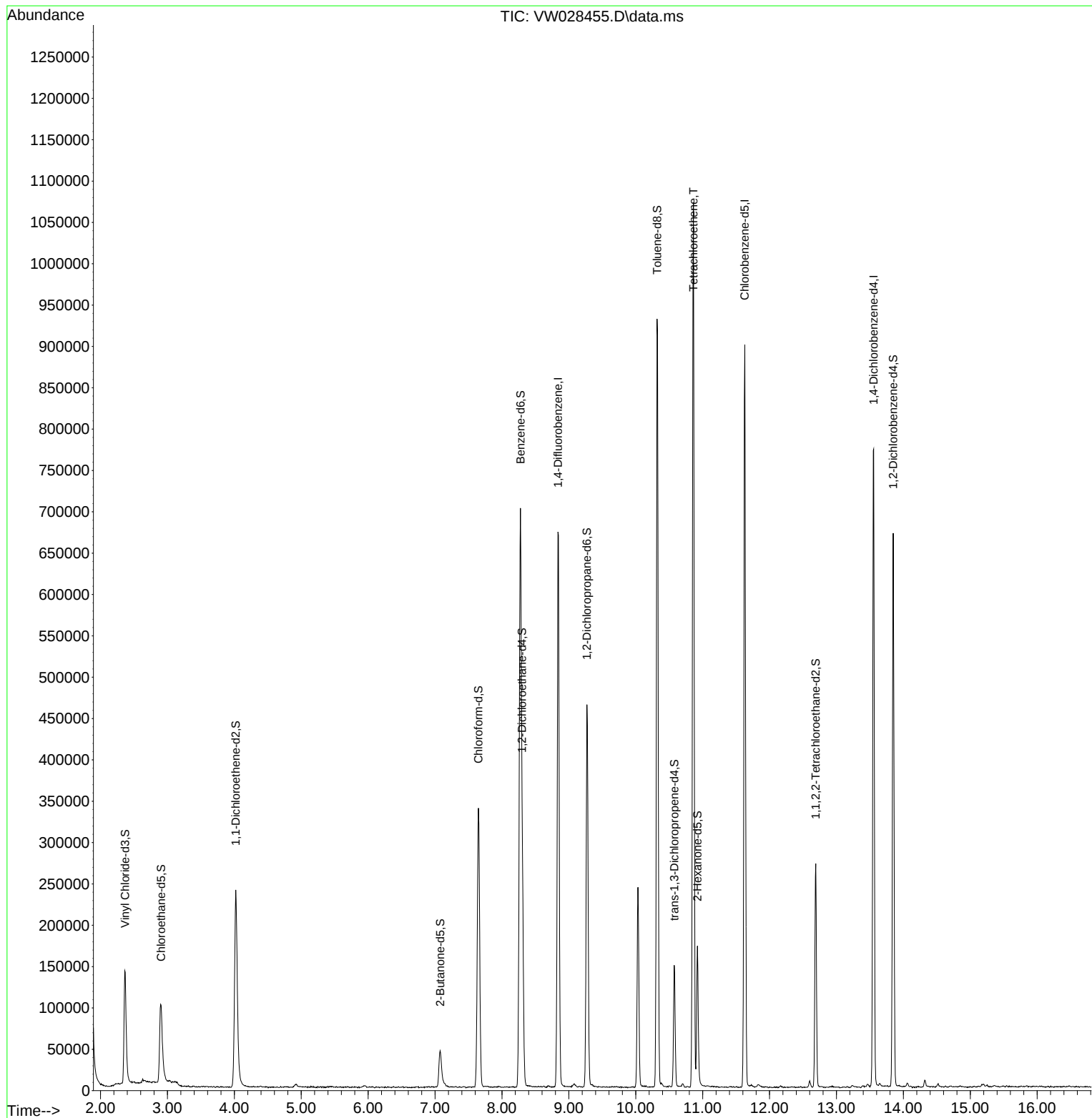
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	529621	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	466251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	191657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	192404	22.661	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.640%		
7) Chloroethane-d5	2.905	69	152013	23.622	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.480%		
11) 1,1-Dichloroethene-d2	4.021	65	82729	23.008	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	92.040%		
21) 2-Butanone-d5	7.075	46	76882	48.389	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.780%		
24) Chloroform-d	7.648	84	335177	24.253	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.000%		
26) 1,2-Dichloroethane-d4	8.301	65	187009	26.038	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.160%		
32) Benzene-d6	8.276	84	680949	26.734	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	106.920%		
36) 1,2-Dichloropropane-d6	9.270	67	200820	26.525	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.080%		
41) Toluene-d8	10.319	98	597591	25.801	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.200%		
43) trans-1,3-Dichloroprop...	10.575	79	76269	25.335	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	101.320%		
47) 2-Hexanone-d5	10.922	63	55028	52.471	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130342	24.401	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.600%		
66) 1,2-Dichlorobenzene-d4	13.849	152	156600	25.837	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.360%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	222230	37.660	ug/L	86

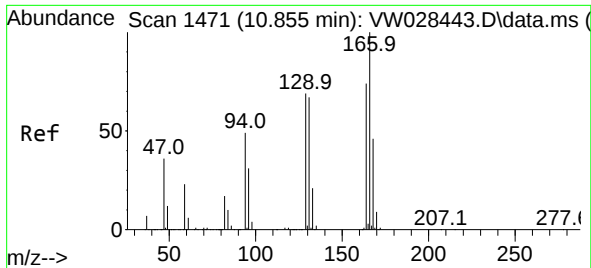
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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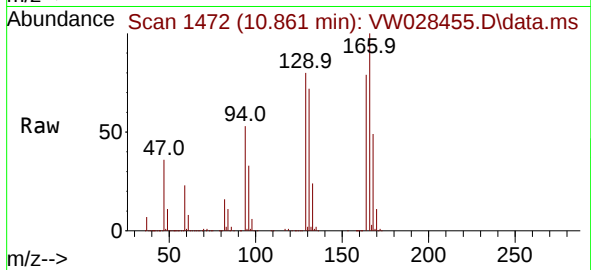
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#46
 Tetrachloroethene
 Concen: 37.660 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW028455.D
 Acq: 16 Apr 2024 16:25

Instrument :
 MSVOA_W
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Tgt Ion:	164	Resp:	222230
Ion	Ratio	Lower	Upper
164	100		
129	100.9	59.7	110.9
131	91.7	58.2	108.2
166	126.9	78.0	144.8

