

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028194.D
 Acq On : 14 Mar 2024 21:25
 Operator : SY/MD
 Sample : P1742-18
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0754

Quant Time: Mar 15 02:02:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

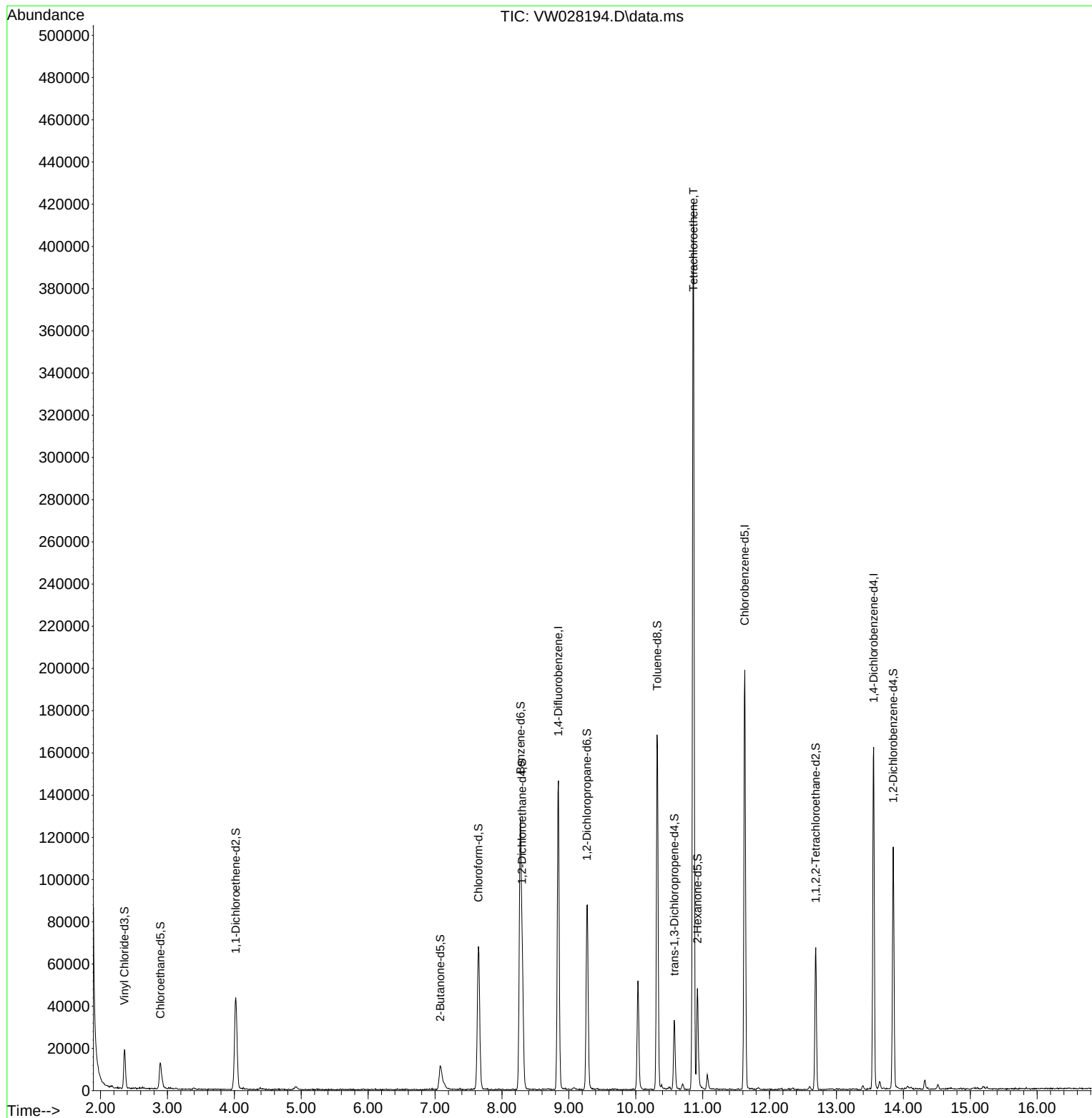
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	116822	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	108546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41466	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	20246	14.812	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.240%
7) Chloroethane-d5	2.893	69	16165	16.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.720%
11) 1,1-Dichloroethene-d2	4.021	65	13724	15.833	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.320%
21) 2-Butanone-d5	7.075	46	18824	46.693	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.380%
24) Chloroform-d	7.648	84	69101	20.060	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.240%
26) 1,2-Dichloroethane-d4	8.301	65	44162	23.263	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.040%
32) Benzene-d6	8.276	84	127201	19.194	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.760%
36) 1,2-Dichloropropane-d6	9.270	67	39713	20.823	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.280%
41) Toluene-d8	10.319	98	109795	17.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.840%
43) trans-1,3-Dichloroprop...	10.575	79	17380	20.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.240%
47) 2-Hexanone-d5	10.922	63	15508	49.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	31827	22.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	28893	19.128	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.520%
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	93922	62.525	ug/L	96

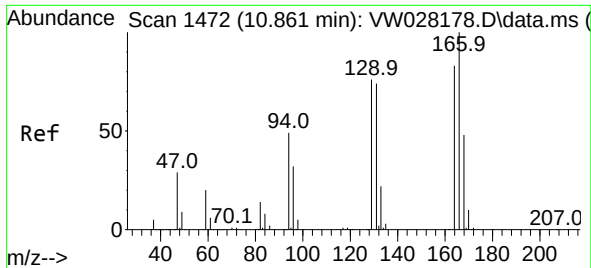
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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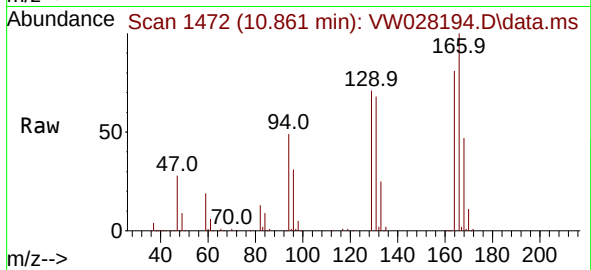
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 62.525 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW028194.D
 Acq: 14 Mar 2024 21:25

Instrument :
 MSVOA_W
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Tgt Ion:	164	Resp:	93922
Ion	Ratio	Lower	Upper
164	100		
129	87.0	64.0	119.0
131	84.0	62.6	116.3
166	123.4	84.7	157.3

