

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031224\
 Data File : VW028151.D
 Acq On : 12 Mar 2024 11:29
 Operator : SY/MD
 Sample : P1715-19
 Misc : 5.69g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MBGSD7

Quant Time: Mar 13 01:09:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 13 01:09:10 2024
 Response via : Initial Calibration

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

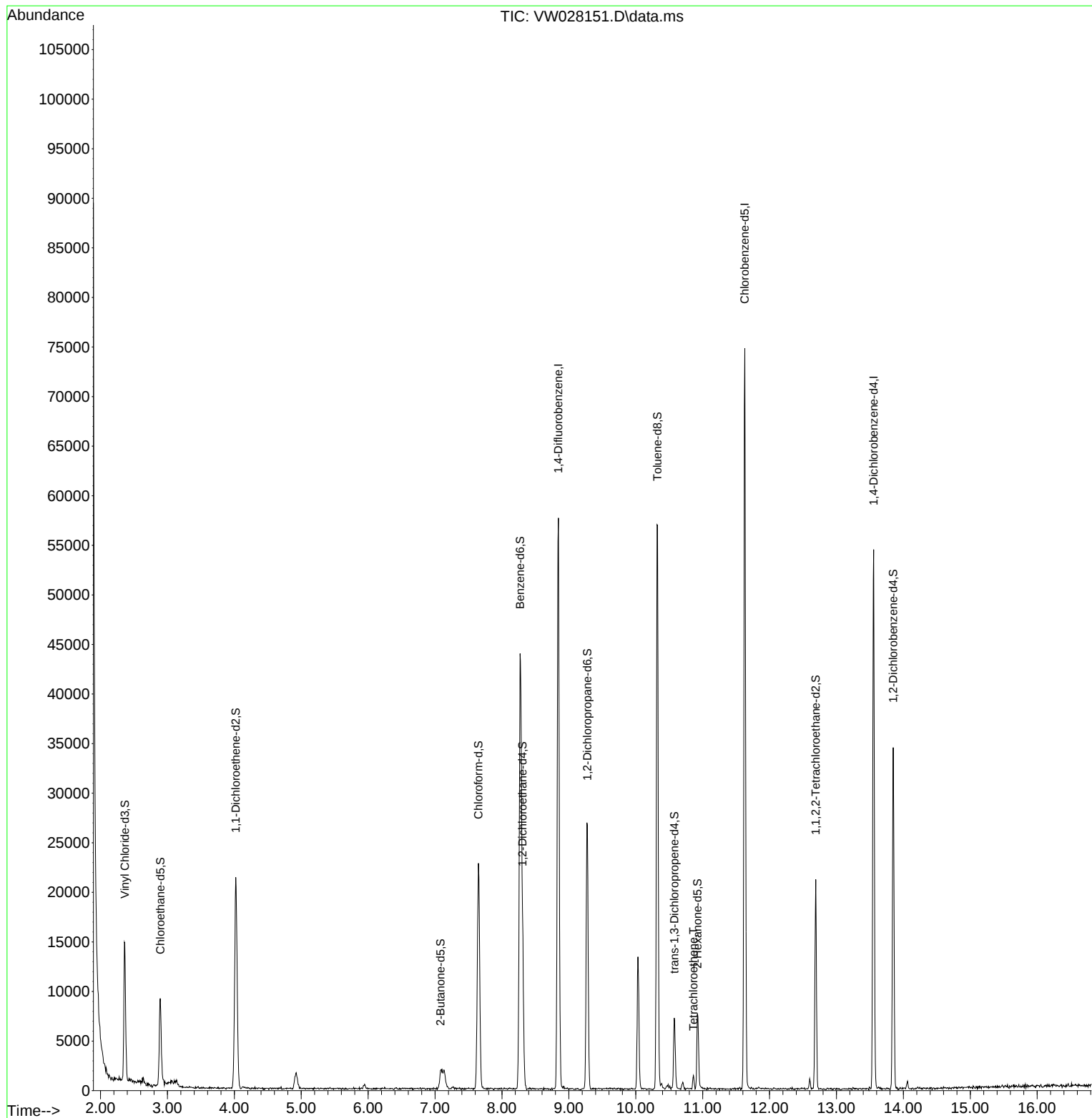
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	52649	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	44526	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	15095	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	15907	25.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.240%
7) Chloroethane-d5	2.893	69	10832	22.249	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.000%
11) 1,1-Dichloroethene-d2	4.021	65	6326	24.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.560%
21) 2-Butanone-d5	7.081	46	3288	36.675	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.340%
24) Chloroform-d	7.648	84	24613	22.072	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.280%
26) 1,2-Dichloroethane-d4	8.307	65	12246	23.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	8.270	84	48416	23.293	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.160%
36) 1,2-Dichloropropane-d6	9.276	67	13202	24.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.320%
41) Toluene-d8	10.325	98	41479	21.175	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.720%
43) trans-1,3-Dichloroprop...	10.575	79	4569	19.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.640%
47) 2-Hexanone-d5	10.922	63	3073	40.624	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	10056	23.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.880%
66) 1,2-Dichlorobenzene-d4	13.849	152	9665	21.529	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.120%
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	312	0.528	ug/L	88

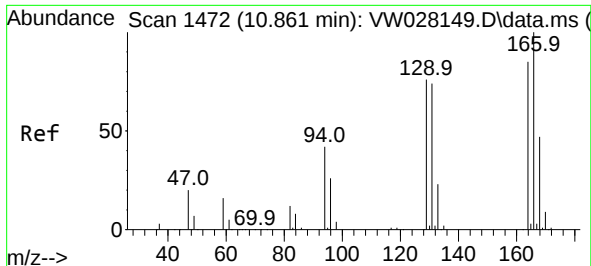
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 0.528 ug/L

RT: 10.861 min Scan# 14

Delta R.T. 0.000 min

Lab File: VW028151.D

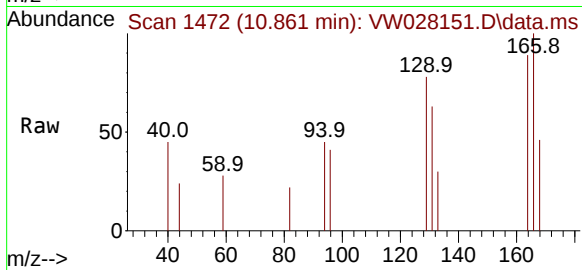
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Tgt Ion:164 Resp: 312

Ion Ratio Lower Upper

164 100

129 87.4 65.2 121.0

131 70.7 66.2 123.0

166 112.2 82.8 153.8

