

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021079.D
 Acq On : 03 Dec 2021 21:16
 Operator : SY/VA
 Sample : M4883-01
 Misc : 5.45g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9F7

Quant Time: Dec 04 01:42:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 01:31:24 2021
 Response via : Initial Calibration

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

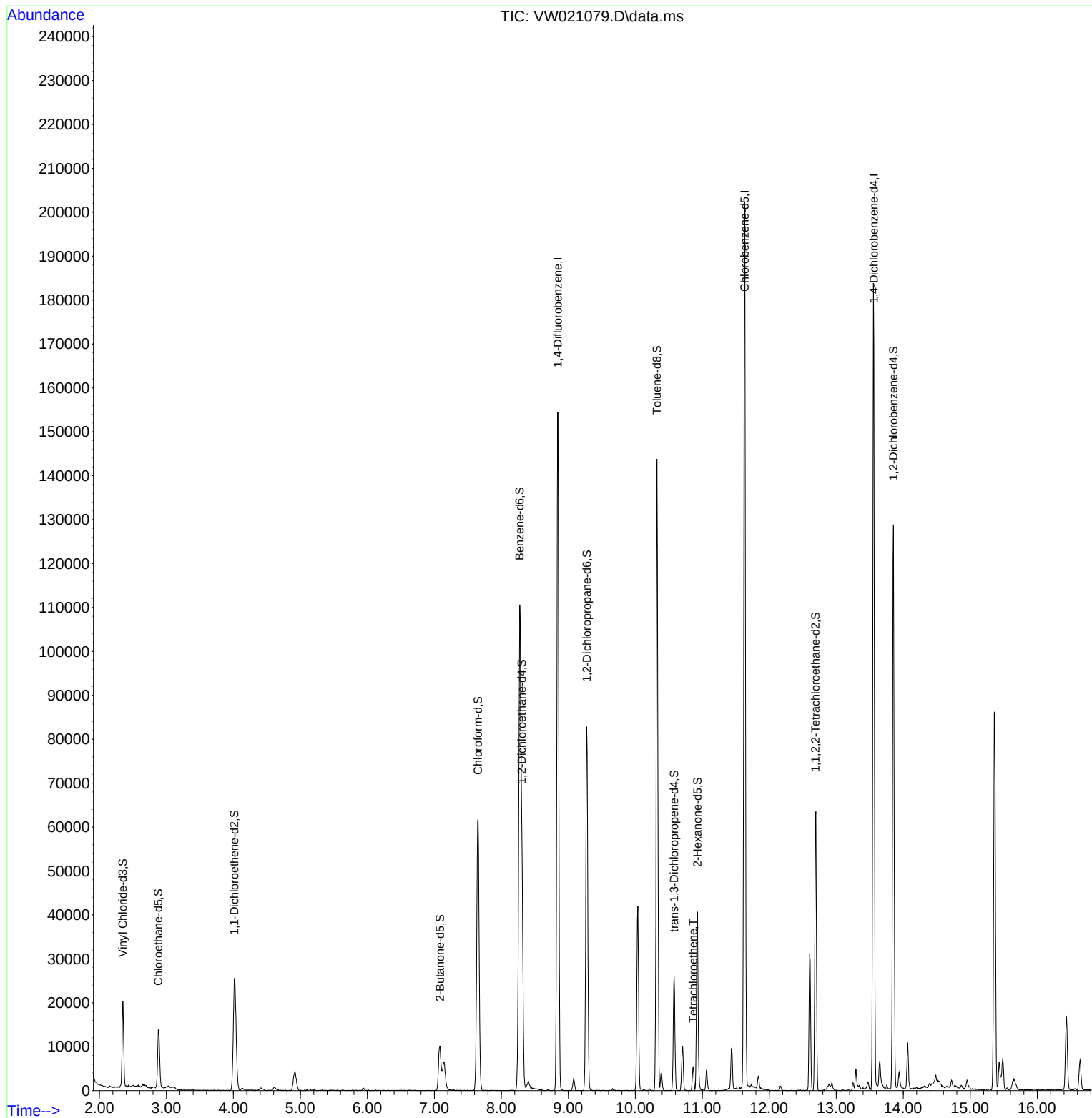
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	130341	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	115211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	46585	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	17450	9.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.440%
7) Chloroethane-d5	2.879	69	15416	12.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.720%
11) 1,1-Dichloroethene-d2	4.013	63	24060	8.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	33.160%#
21) 2-Butanone-d5	7.086	46	17562	42.398	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.800%
24) Chloroform-d	7.653	84	62102	19.025	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.120%
26) 1,2-Dichloroethane-d4	8.305	65	37189	20.825	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.320%
32) Benzene-d6	8.275	84	105784	17.957	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.840%
36) 1,2-Dichloropropane-d6	9.274	67	35131	21.460	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.840%
41) Toluene-d8	10.323	98	91786	15.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.800%
43) trans-1,3-Dichloroprop...	10.579	79	13323	17.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.680%
47) 2-Hexanone-d5	10.927	63	13462	42.981	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.960%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	29277	19.331	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	32691	19.586	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.360%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	1223	0.739	ug/L	89

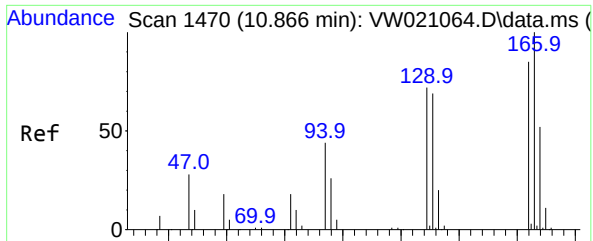
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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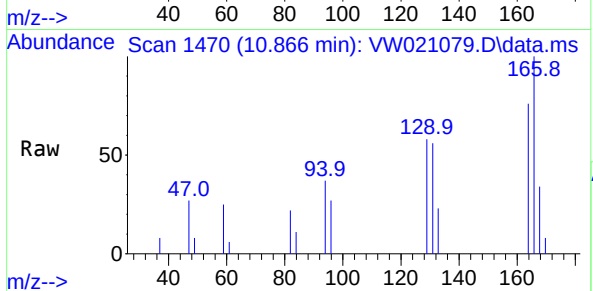
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QLast Update : Sat Dec 04 01:31:24 2021
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#46
Tetrachloroethene
Concen: 0.739 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.000 min
Lab File: VW021079.D
Acq: 03 Dec 2021 21:16

Instrument :
MSVOA_W
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Tgt Ion:164 Resp: 1223

Ion	Ratio	Lower	Upper
164	100		
129	76.6	65.5	121.7
131	73.5	59.7	110.9
166	131.3	88.7	164.7

