

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024370.D
 Acq On : 26 Aug 2022 23:36
 Operator : SY/VA
 Sample : N4344-10
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 27 00:46:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

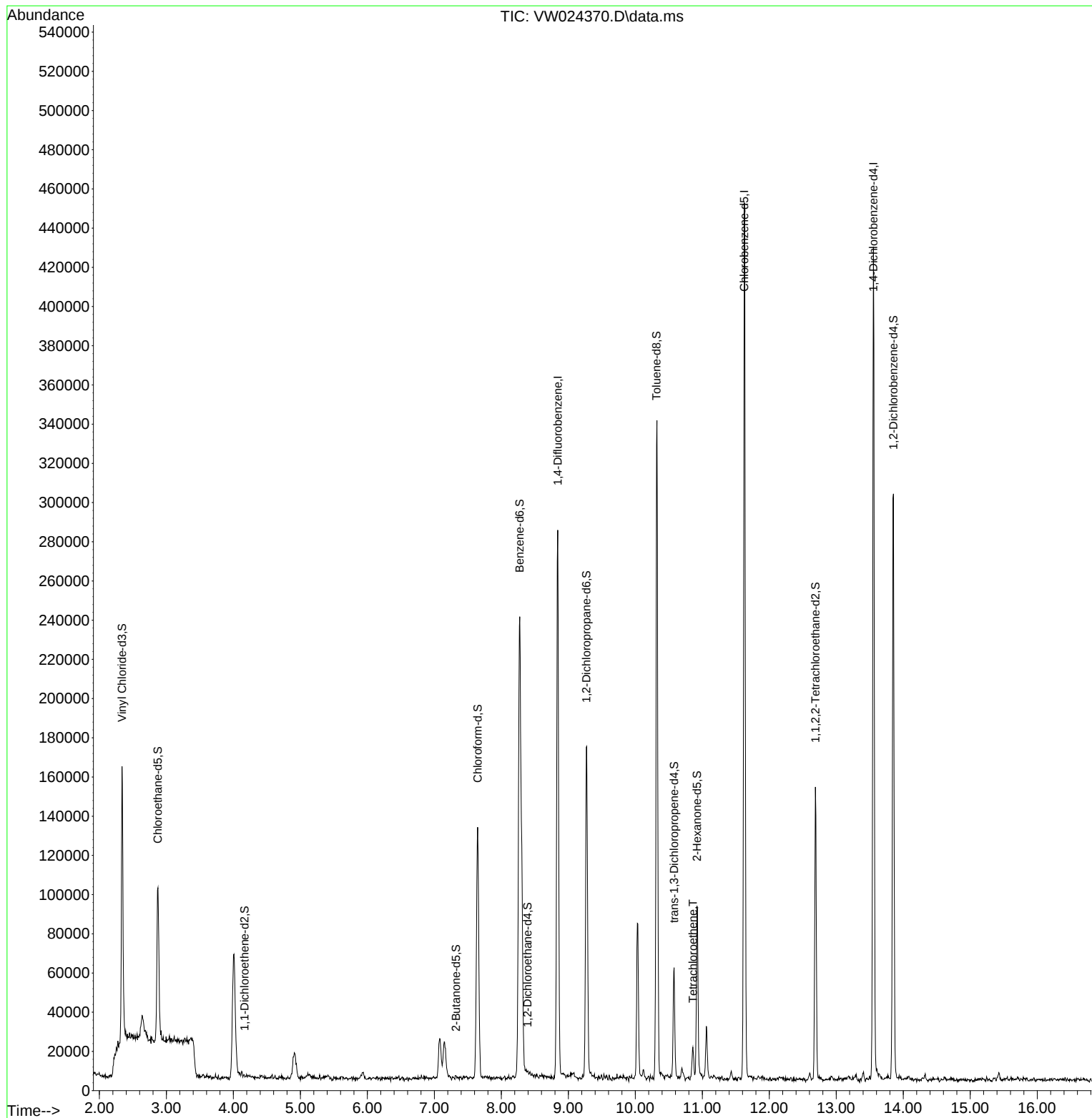
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	210293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	217304	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	95369	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	139311	24.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.120%
7) Chloroethane-d5	2.873	69	90864	20.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.680%
11) 1,1-Dichloroethene-d2	4.166	63	393	0.078	ug/L	0.16
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.320%#
21) 2-Butanone-d5	7.324	46	259	0.243	ug/L	0.25
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.480%#
24) Chloroform-d	7.647	84	116948	17.298	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.200%
26) 1,2-Dichloroethane-d4	8.391	65	408	0.100	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.400%#
32) Benzene-d6	8.275	84	226124	18.162	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.640%
36) 1,2-Dichloropropane-d6	9.268	67	68662	17.733	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.920%
41) Toluene-d8	10.317	98	205325	17.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.360%
43) trans-1,3-Dichloroprop...	10.579	79	27661	15.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.080%
47) 2-Hexanone-d5	10.921	63	25286	29.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.360%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67367	15.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	69173	19.261	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.040%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	3443	1.243	ug/L	83

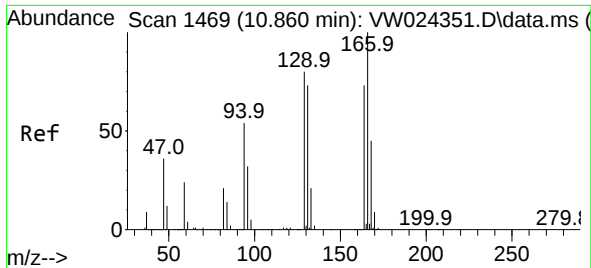
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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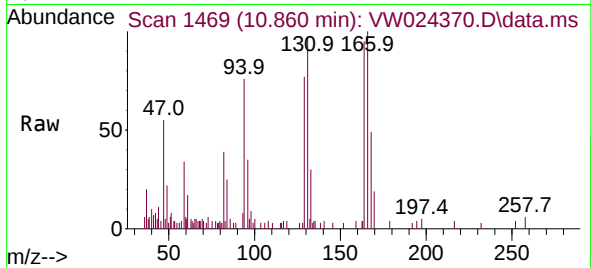
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#46
 Tetrachloroethene
 Concen: 1.243 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW024370.D
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Instrument :
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Tgt Ion:	164	Resp:	3443
Ion	Ratio	Lower	Upper
164	100		
129	80.5	72.9	135.3
131	101.8	63.7	118.3
166	104.8	86.2	160.0

