

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023055.D
 Acq On : 16 May 2022 15:59
 Operator : SY/VA
 Sample : N2821-10RE
 Misc : 4.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLD0RE

Quant Time: May 17 01:28:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 01:24:30 2022
 Response via : Initial Calibration

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

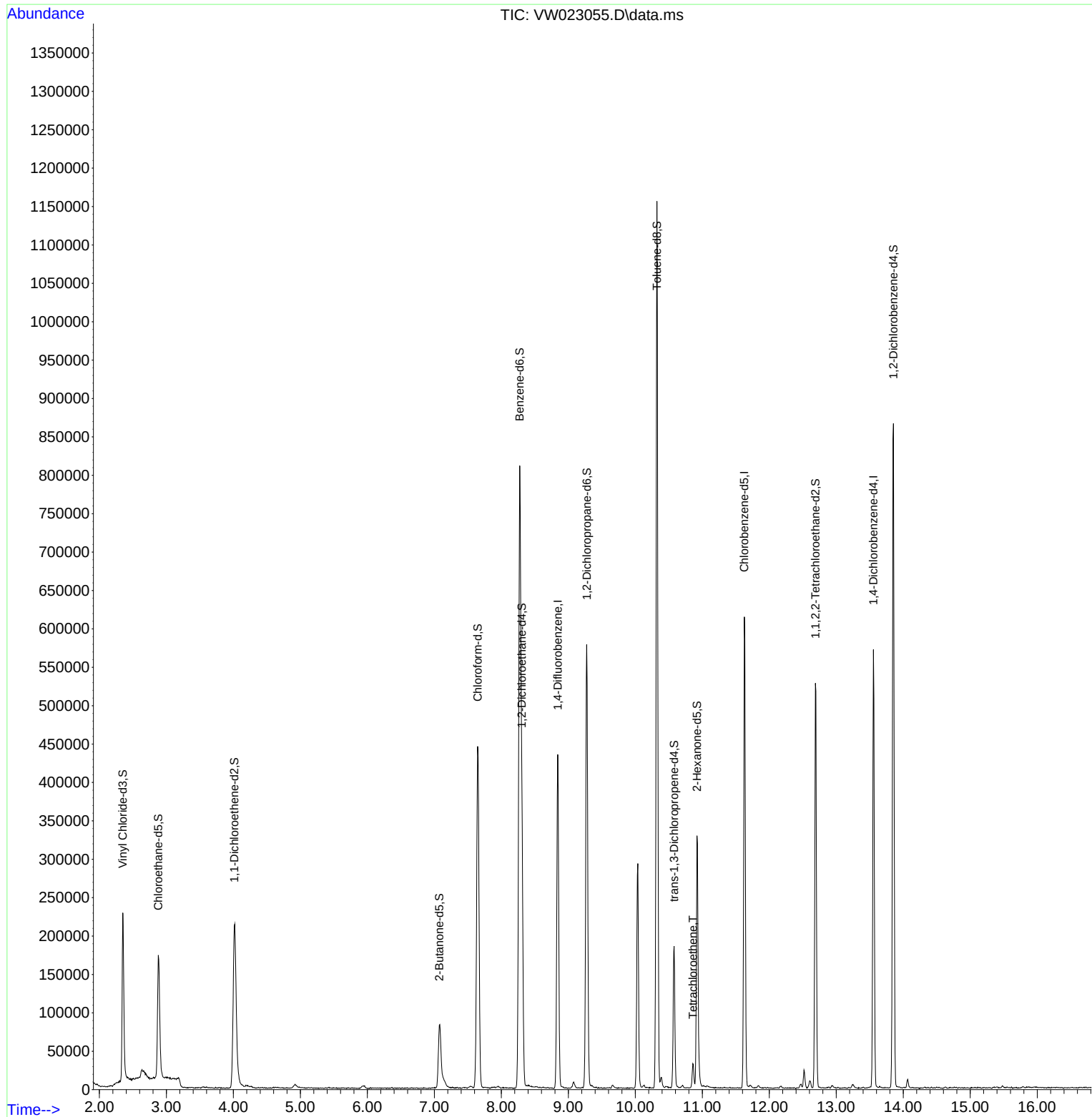
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	363815	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	335892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	133368	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	231882	31.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.280%
7) Chloroethane-d5	2.879	69	201492	41.493	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	165.960%#
11) 1,1-Dichloroethene-d2	4.013	63	228767	23.720	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.880%
21) 2-Butanone-d5	7.074	46	133873	94.331	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	188.660%#
24) Chloroform-d	7.647	84	449093	42.133	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	168.520%#
26) 1,2-Dichloroethane-d4	8.305	65	259873	44.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	177.800%#
32) Benzene-d6	8.275	84	825311	42.628	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	170.520%#
36) 1,2-Dichloropropane-d6	9.274	67	256083	47.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	188.360%#
41) Toluene-d8	10.323	98	746452	39.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	159.640%#
43) trans-1,3-Dichloroprop...	10.579	79	102078	40.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	163.040%#
47) 2-Hexanone-d5	10.921	63	111047	106.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	213.920%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	255185	50.342	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	201.360%#
66) 1,2-Dichlorobenzene-d4	13.853	152	214653	46.042	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	184.160%#
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	6671	1.631	ug/L	# 76

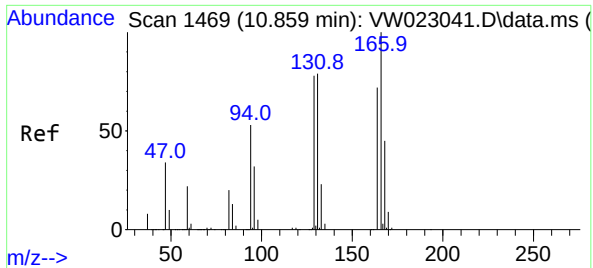
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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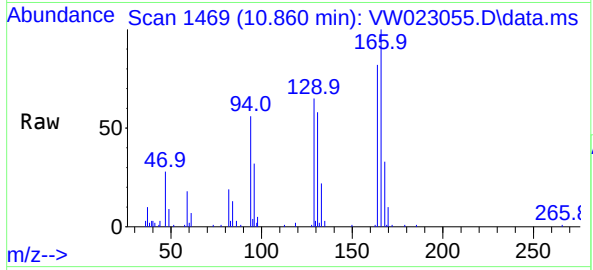
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Quant Title : SFAM01.0
QLast Update : Tue May 17 01:24:30 2022
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#46
 Tetrachloroethene
 Concen: 1.631 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW023055.D
 Acq: 16 May 2022 15:59

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Tgt Ion:164 Resp: 6671

Ion	Ratio	Lower	Upper
164	100		
129	81.6	76.9	142.7
131	70.2	75.1	139.5#
166	121.5	96.0	178.2

