

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022887.D
 Acq On : 06 May 2022 14:06
 Operator : SY/VA
 Sample : N2709-12
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL60

Quant Time: May 07 00:05:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

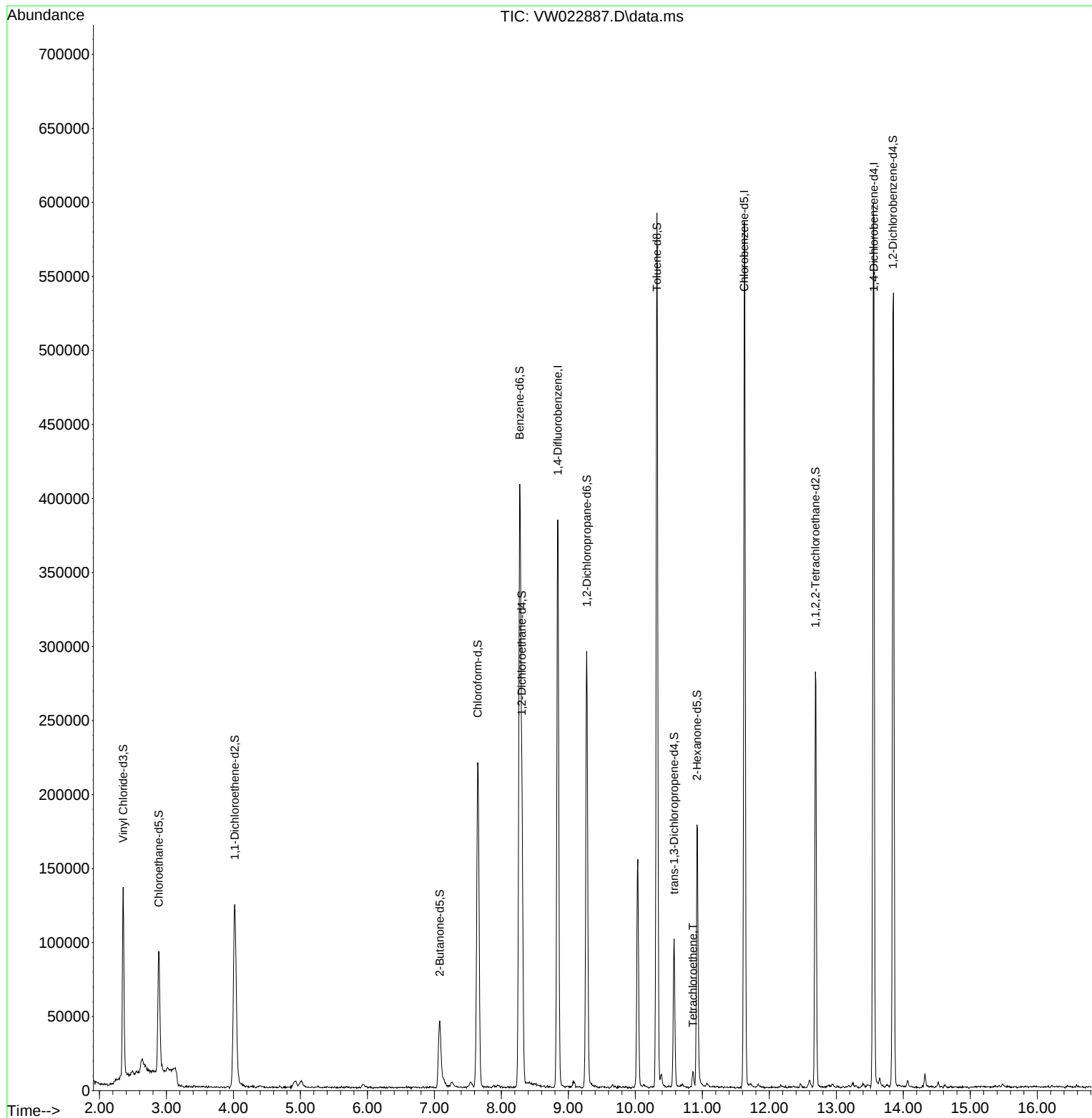
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	314486	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	311352	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	149738	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125495	19.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
7) Chloroethane-d5	2.885	69	92657	22.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
11) 1,1-Dichloroethene-d2	4.019	63	122596	14.705	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.840%
21) 2-Butanone-d5	7.080	46	74369	60.622	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.240%
24) Chloroform-d	7.646	84	222110	24.106	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.440%
26) 1,2-Dichloroethane-d4	8.305	65	135135	26.742	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.960%
32) Benzene-d6	8.274	84	415050	23.128	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.520%
36) 1,2-Dichloropropane-d6	9.274	67	129891	25.766	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.080%
41) Toluene-d8	10.323	98	383898	22.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.560%
43) trans-1,3-Dichloroprop...	10.579	79	53337	22.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.920%
47) 2-Hexanone-d5	10.920	63	60609	62.981	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132191	28.134	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	131984	25.215	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.880%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	2041	0.538	ug/L	82

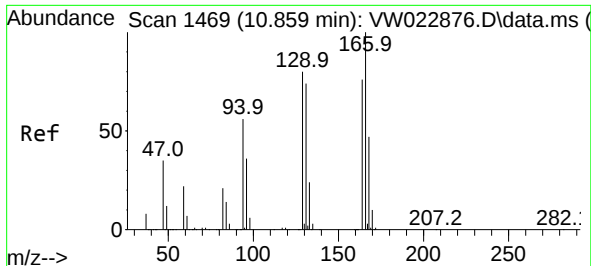
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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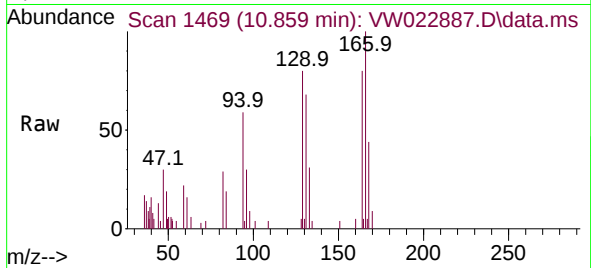
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#46
 Tetrachloroethene
 Concen: 0.538 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. -0.000 min
 Lab File: VW022887.D
 Acq: 06 May 2022 14:06

Instrument :
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 EXL60



Tgt Ion:	164	Resp:	2041
Ion	Ratio	Lower	Upper
164	100		
129	94.7	76.9	142.7
131	80.3	75.1	139.5
166	118.1	96.0	178.2

