

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VW032887.D
 Acq On : 10 Nov 2023 13:21
 Operator : SY/MD
 Sample : 05326-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E45K6

Quant Time: Nov 10 22:50:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

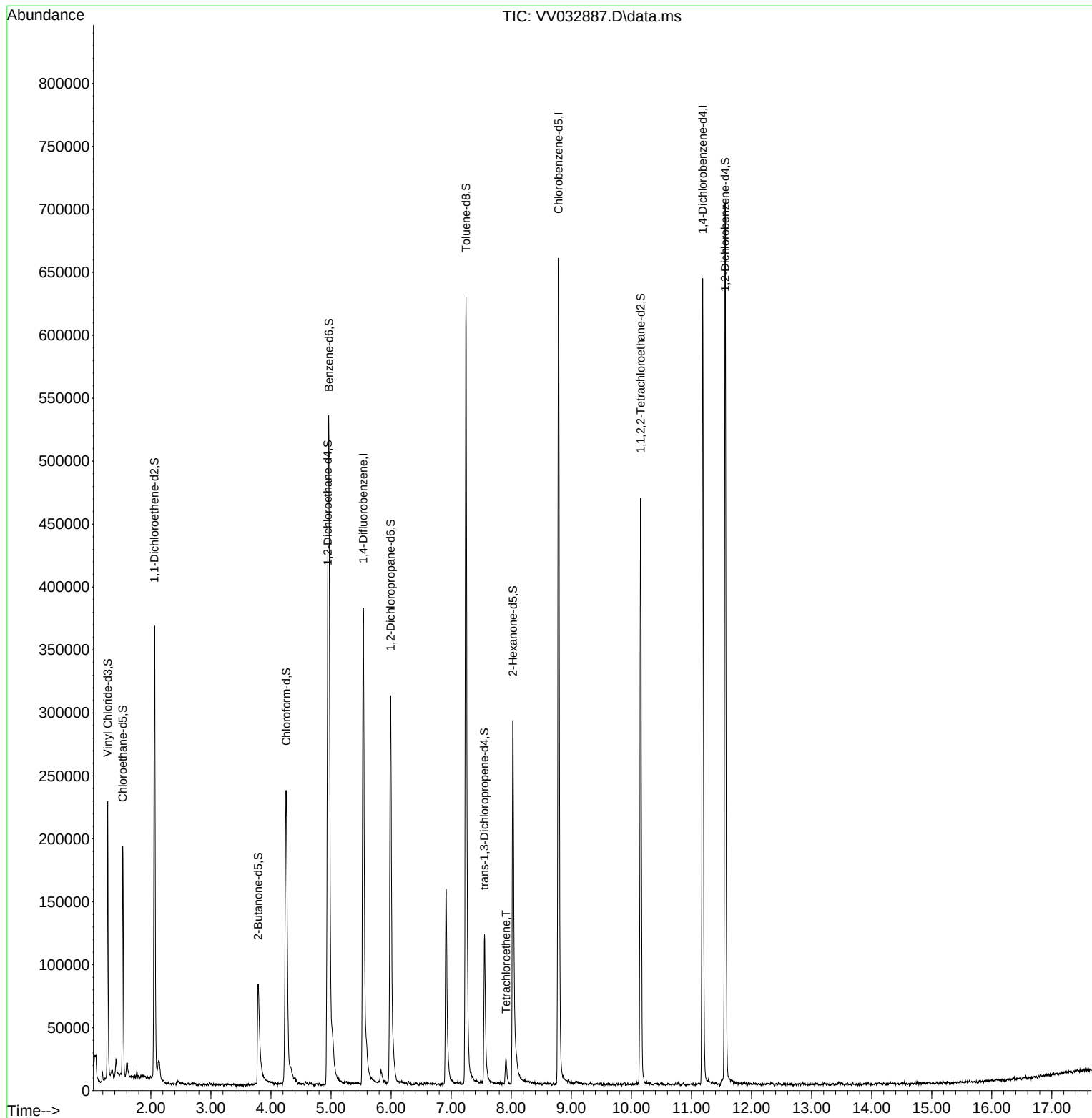
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	366030	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	375217	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	165651	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	131179	37.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.360%
7) Chloroethane-d5	1.532	69	116468	40.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.000%
11) 1,1-Dichloroethene-d2	2.060	65	59628	41.466	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.940%
21) 2-Butanone-d5	3.786	46	129814	85.965	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.970%
24) Chloroform-d	4.252	84	247474	44.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
26) 1,2-Dichloroethane-d4	4.944	65	173426	50.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
32) Benzene-d6	4.963	84	511632	53.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.060%
36) 1,2-Dichloropropane-d6	5.992	67	156925	53.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.080%
41) Toluene-d8	7.246	98	440241	46.344	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	7.555	79	71206	46.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.300%
47) 2-Hexanone-d5	8.027	63	99004	92.527	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.530%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	213221	47.940	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.880%
66) 1,2-Dichlorobenzene-d4	11.561	152	176705	55.355	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.720%
Target Compounds						Qvalue
46) Tetrachloroethene	7.911	164	5064	2.026	ug/L	96

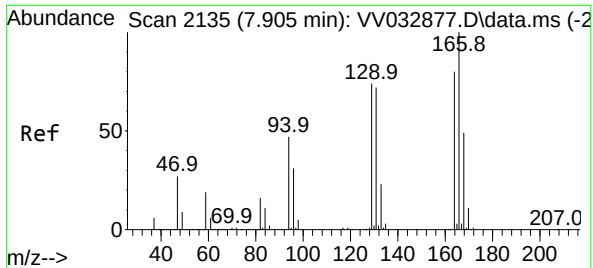
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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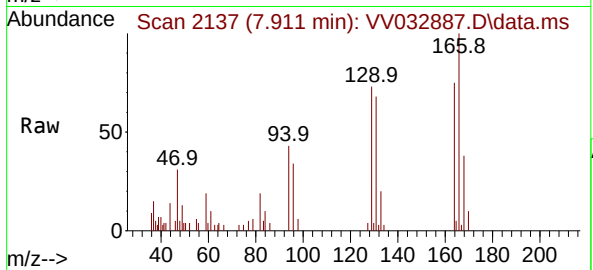
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#46
 Tetrachloroethene
 Concen: 2.026 ug/L
 RT: 7.911 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VV032887.D
 Acq: 10 Nov 2023 13:21

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Tgt Ion:	164	Resp:	5064
Ion	Ratio	Lower	Upper
164	100		
129	90.6	65.3	121.3
131	84.9	65.0	120.8
166	124.6	87.8	163.2

