

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033148.D
 Acq On : 07 Dec 2023 15:49
 Operator : SY/MD
 Sample : 05645-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G64

Quant Time: Dec 08 01:39:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 01:34:57 2023
 Response via : Initial Calibration

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

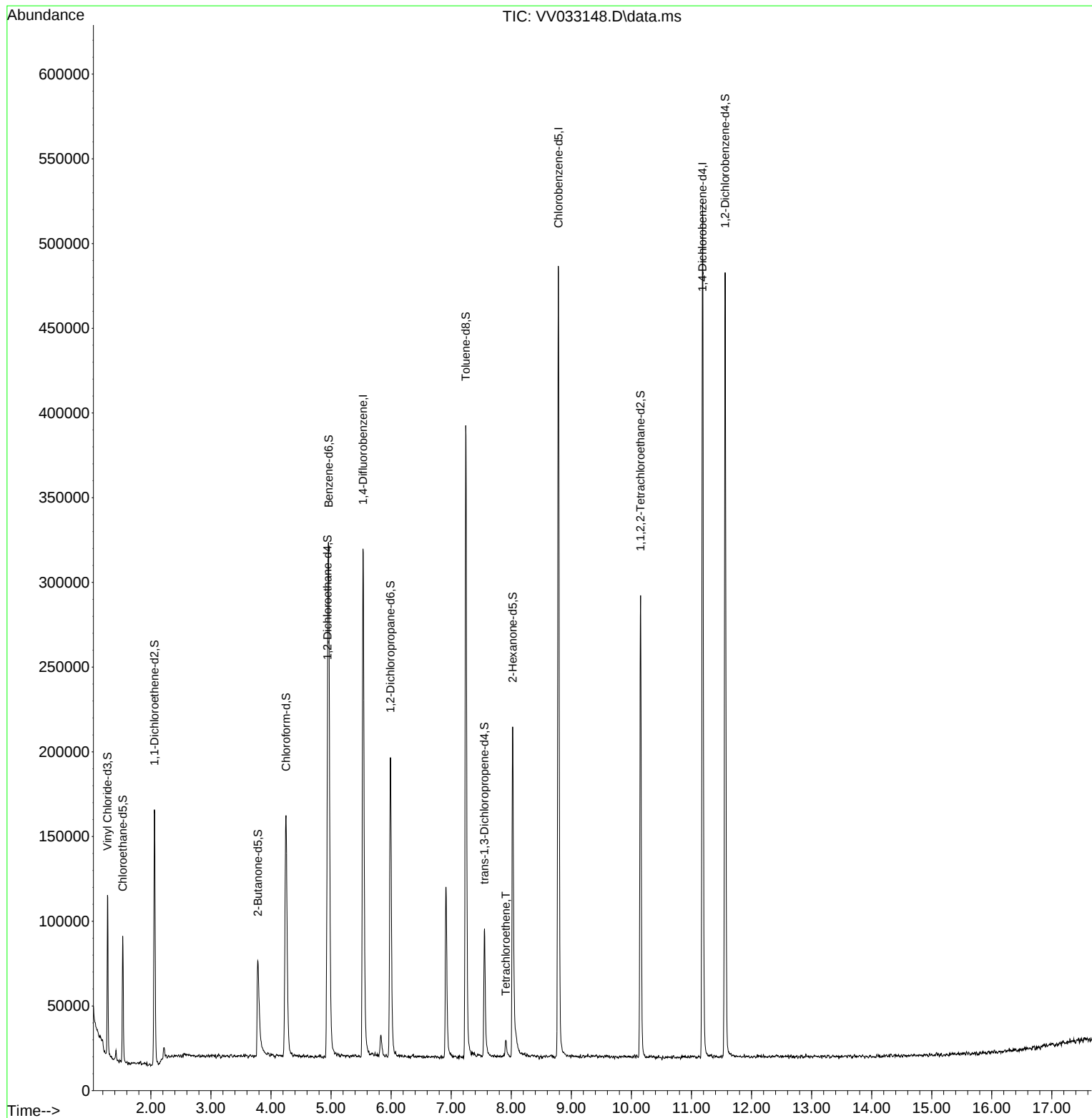
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	277206	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	275226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141532	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58546	35.330	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.660%
7) Chloroethane-d5	1.532	69	47012	40.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.440%
11) 1,1-Dichloroethene-d2	2.060	65	24368	38.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.300%
21) 2-Butanone-d5	3.780	46	84547	102.722	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.720%
24) Chloroform-d	4.249	84	155613	44.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.500%
26) 1,2-Dichloroethane-d4	4.940	65	101057	46.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
32) Benzene-d6	4.960	84	278251	43.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
36) 1,2-Dichloropropane-d6	5.989	67	78589	45.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.820%
41) Toluene-d8	7.243	98	255674	41.638	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.280%
43) trans-1,3-Dichloroprop...	7.554	79	44969	41.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.180%
47) 2-Hexanone-d5	8.024	63	68960	99.181	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.180%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	119000	48.368	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.740%
66) 1,2-Dichlorobenzene-d4	11.561	152	125511	49.842	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.680%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.908	164	2627	1.467	ug/L	81

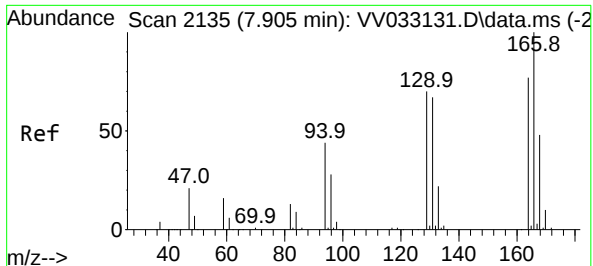
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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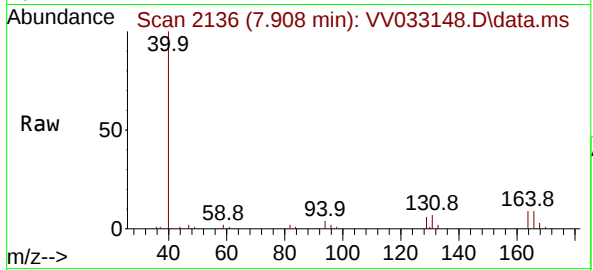
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#46
Tetrachloroethene
Concen: 1.467 ug/L
RT: 7.908 min Scan# 2136
Delta R.T. 0.003 min
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Tgt Ion:	164	Resp:	2627
Ion	Ratio	Lower	Upper
164	100		
129	69.3	65.6	121.8
131	82.8	64.7	120.1
166	103.0	89.4	166.0

