

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041224\
 Data File : VV035184.D
 Acq On : 12 Apr 2024 19:27
 Operator : SY/MD
 Sample : P2057-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBM9

Quant Time: Apr 13 05:33:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 13 03:40:41 2024
 Response via : Initial Calibration

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

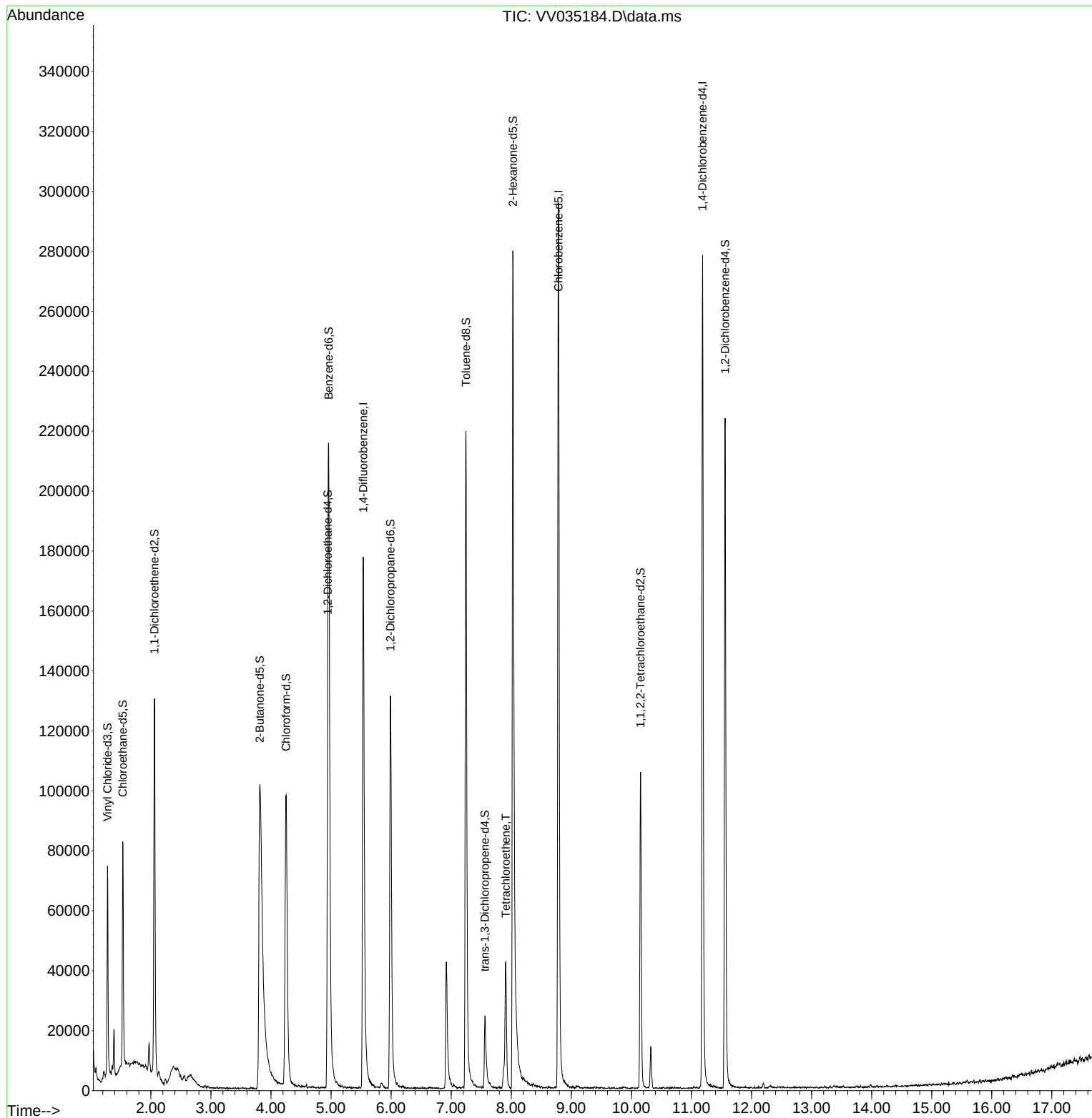
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	158081	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	166780	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	72277	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	43859	3.367	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.532	69	48276	4.494	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.059	65	21496	3.633	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.600%
20) 2-Butanone-d5	3.812	46	141026	69.184	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.360%#
24) Chloroform-d	4.249	84	106520	5.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	4.944	65	56524	5.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.800%
32) Benzene-d6	4.960	84	199161	4.565	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	5.989	67	68929	5.383	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%
41) Toluene-d8	7.246	98	153761	3.880	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	7.561	79	17257	3.794	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.800%
46) 2-Hexanone-d5	8.027	63	103404	66.235	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	132.480%#
56) 1,1,2,2-Tetrachloroeth...	10.152	84	53199	5.955	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	59256	5.205	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.908	164	9863	0.987	ug/L	94

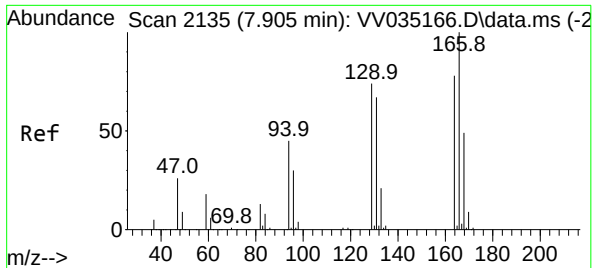
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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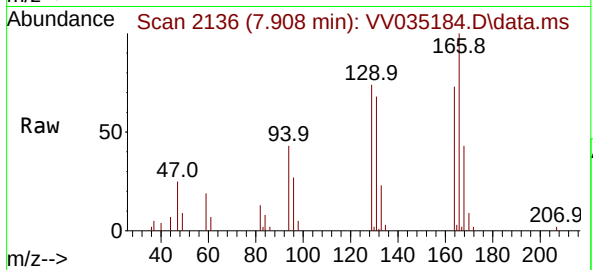
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#47
 Tetrachloroethene
 Concen: 0.987 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV035184.D
 Acq: 12 Apr 2024 19:27

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BM9



Tgt Ion:	164	Resp:	9863
Ion	Ratio	Lower	Upper
164	100		
129	102.3	66.0	122.6
131	93.9	63.0	117.0
166	137.5	91.9	170.7

