

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041224\
 Data File : VV035178.D
 Acq On : 12 Apr 2024 17:04
 Operator : SY/MD
 Sample : P2057-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBL5

Quant Time: Apr 13 03:44:49 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)

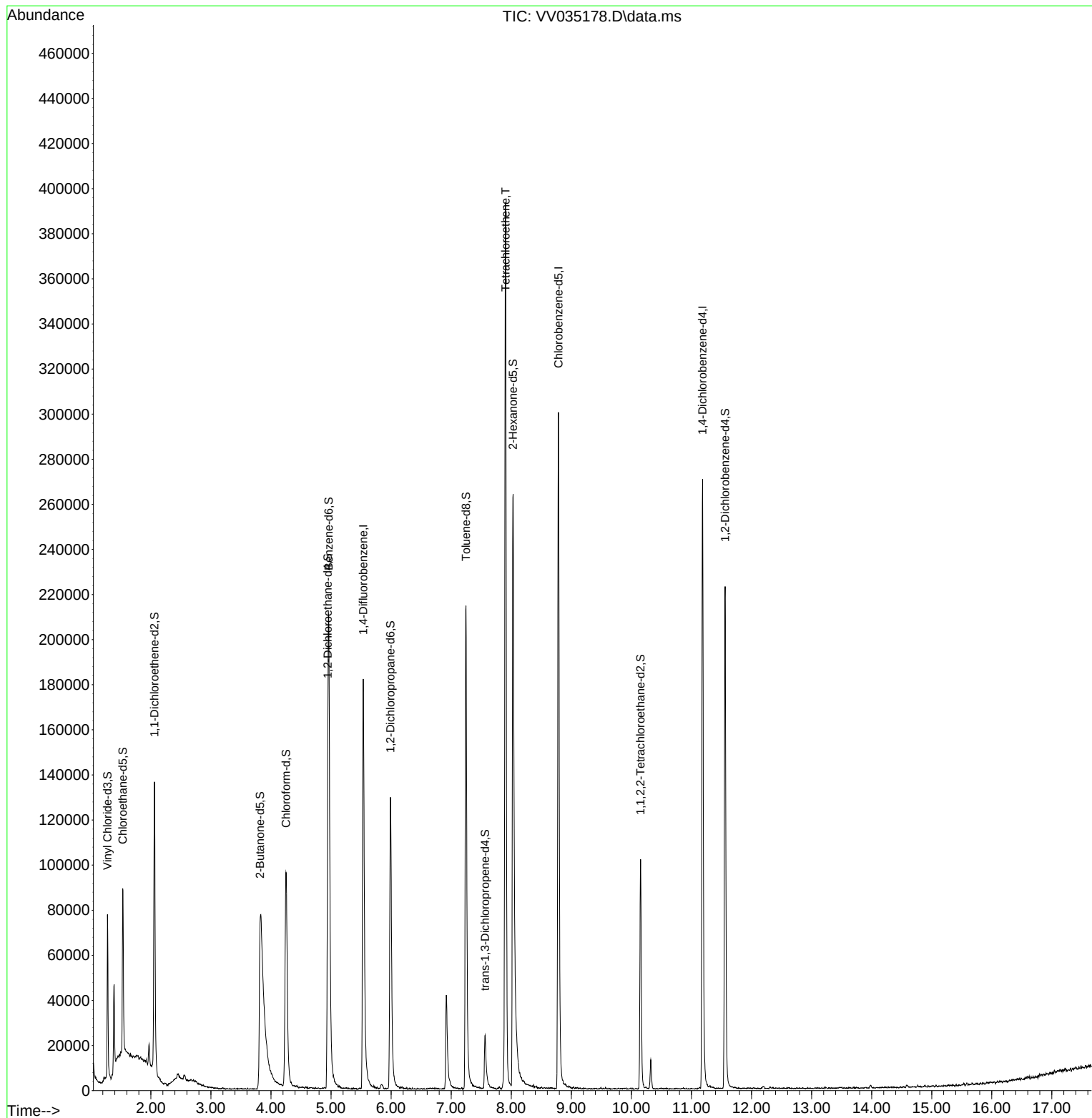
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	165374	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	169118	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	72046	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	44965	3.299	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.000%	
7) Chloroethane-d5	1.532	69	47572	4.234	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.600%	
11) 1,1-Dichloroethene-d2	2.059	65	22145	3.577	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.600%	
20) 2-Butanone-d5	3.818	46	146143	68.533	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	137.060%#	
24) Chloroform-d	4.249	84	105809	4.798	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	4.947	65	55094	5.532	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.600%	
32) Benzene-d6	4.960	84	196613	4.444	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	5.989	67	67092	5.167	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.400%	
41) Toluene-d8	7.246	98	153315	3.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.400%	
43) trans-1,3-Dichloroprop...	7.564	79	16431	3.562	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.200%	
46) 2-Hexanone-d5	8.030	63	103726	65.523	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	131.040%#	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	52137	5.755	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	115.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	58085	5.118	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.400%	
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.905	164	88282	8.710	ug/L	97

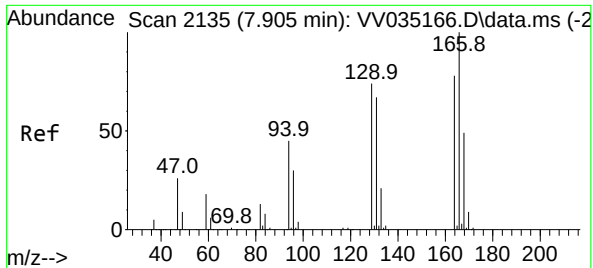
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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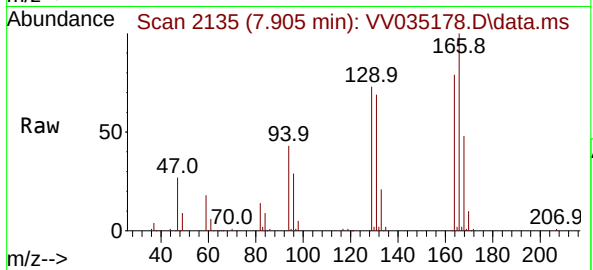
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#47
 Tetrachloroethene
 Concen: 8.710 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV035178.D
 Acq: 12 Apr 2024 17:04

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BL5



Tgt Ion:	164	Resp:	88282
Ion	Ratio	Lower	Upper
164	100		
129	93.0	66.0	122.6
131	87.6	63.0	117.0
166	127.2	91.9	170.7

