

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041224\
 Data File : VV035190.D
 Acq On : 12 Apr 2024 21:51
 Operator : SY/MD
 Sample : P2057-05DL 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BL6DL

Quant Time: Apr 13 05:34:43 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)

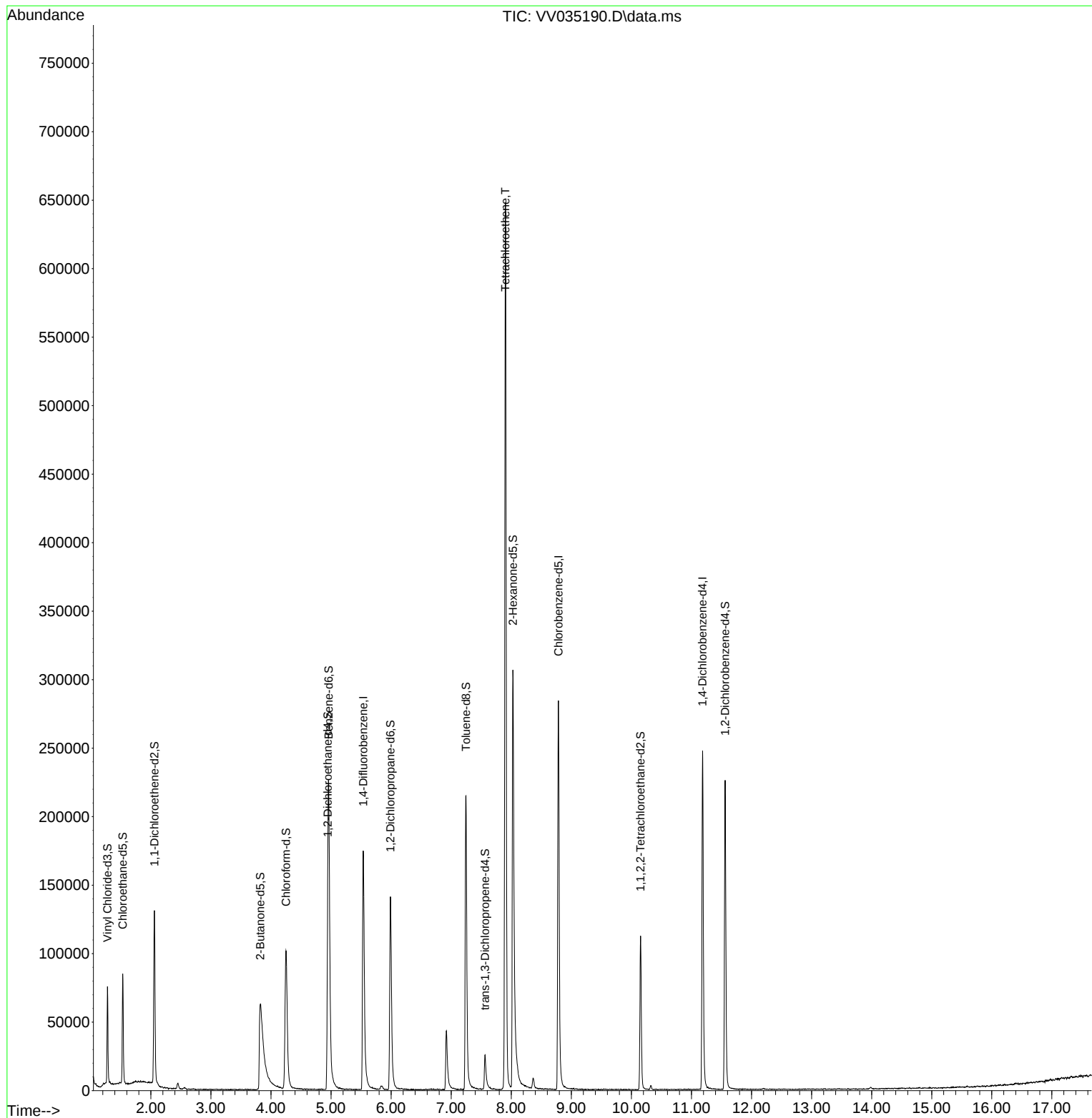
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	157050	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	159611	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	65714	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	46044	3.557	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.200%	
7) Chloroethane-d5	1.532	69	51397	4.816	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.060	65	22977	3.909	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.822	46	154293	76.189	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	152.380%#	
24) Chloroform-d	4.249	84	111268	5.313	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.200%	
26) 1,2-Dichloroethane-d4	4.944	65	58321	6.167	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	123.400%	
32) Benzene-d6	4.960	84	205816	4.929	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	5.989	67	73425	5.992	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	119.800%	
41) Toluene-d8	7.246	98	153436	4.046	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.000%	
43) trans-1,3-Dichloroprop...	7.564	79	17523	4.025	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.600%	
46) 2-Hexanone-d5	8.027	63	117224	78.460	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	156.920%#	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	56916	6.657	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	133.200%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	59628	5.761	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.200%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.902	164	145713	15.233	ug/L	97

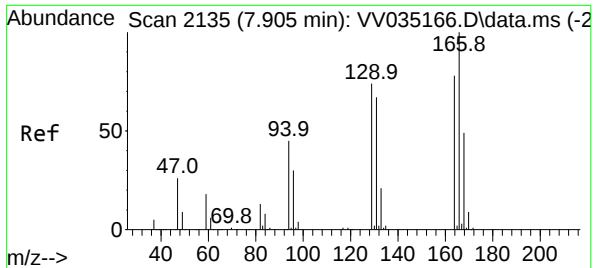
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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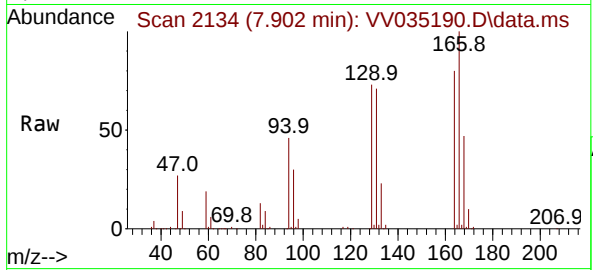
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#47
 Tetrachloroethene
 Concen: 15.233 ug/L
 RT: 7.902 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VV035190.D
 Acq: 12 Apr 2024 21:51

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Tgt Ion:	164	Resp:	145713
Ion	Ratio	Lower	Upper
164	100		
129	91.4	66.0	122.6
131	89.1	63.0	117.0
166	125.3	91.9	170.7

