

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041224\
 Data File : VW035168.D
 Acq On : 12 Apr 2024 13:04
 Operator : SY/MD
 Sample : P2056-02DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BP2DL

Quant Time: Apr 13 03:42:10 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)

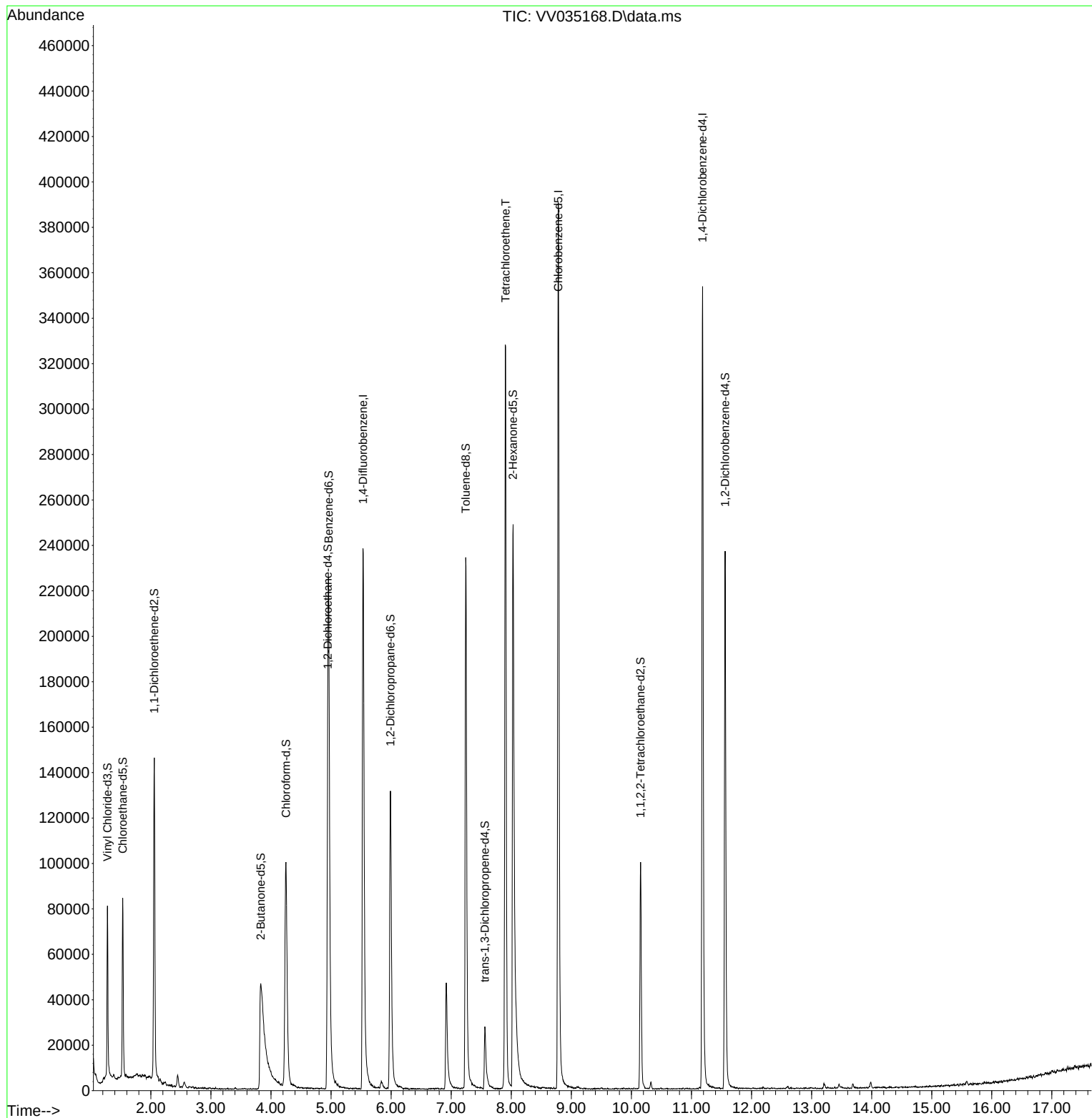
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	214089	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	216797	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	94744	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48930	2.773	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	55.400%	
7) Chloroethane-d5	1.532	69	50901	3.499	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.000%	
11) 1,1-Dichloroethene-d2	2.056	65	24504	3.058	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.200%	
20) 2-Butanone-d5	3.828	46	123918	44.888	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.780%	
24) Chloroform-d	4.249	84	109003	3.818	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
26) 1,2-Dichloroethane-d4	4.944	65	56264	4.364	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.200%	
32) Benzene-d6	4.960	84	210393	3.710	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.200%	
36) 1,2-Dichloropropane-d6	5.989	67	69498	4.175	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.600%	
41) Toluene-d8	7.243	98	165109	3.205	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.200%#	
43) trans-1,3-Dichloroprop...	7.561	79	19341	3.271	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	65.400%	
46) 2-Hexanone-d5	8.030	63	100271	49.410	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.820%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	51197	4.408	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	61962	4.152	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	83.000%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.905	164	72584	5.587	ug/L	98

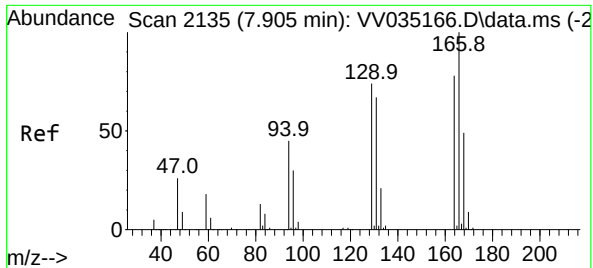
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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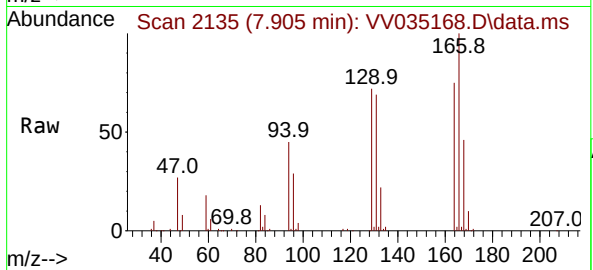
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#47
 Tetrachloroethene
 Concen: 5.587 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV035168.D
 Acq: 12 Apr 2024 13:04

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Tgt Ion:	164	Resp:	72584
Ion	Ratio	Lower	Upper
164	100		
129	95.3	66.0	122.6
131	92.4	63.0	117.0
166	133.2	91.9	170.7

