

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041124\
 Data File : VW035150.D
 Acq On : 12 Apr 2024 02:30
 Operator : SY/MD
 Sample : P2057-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBL8

Quant Time: Apr 12 05:55:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 02:02:37 2024
 Response via : Initial Calibration

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

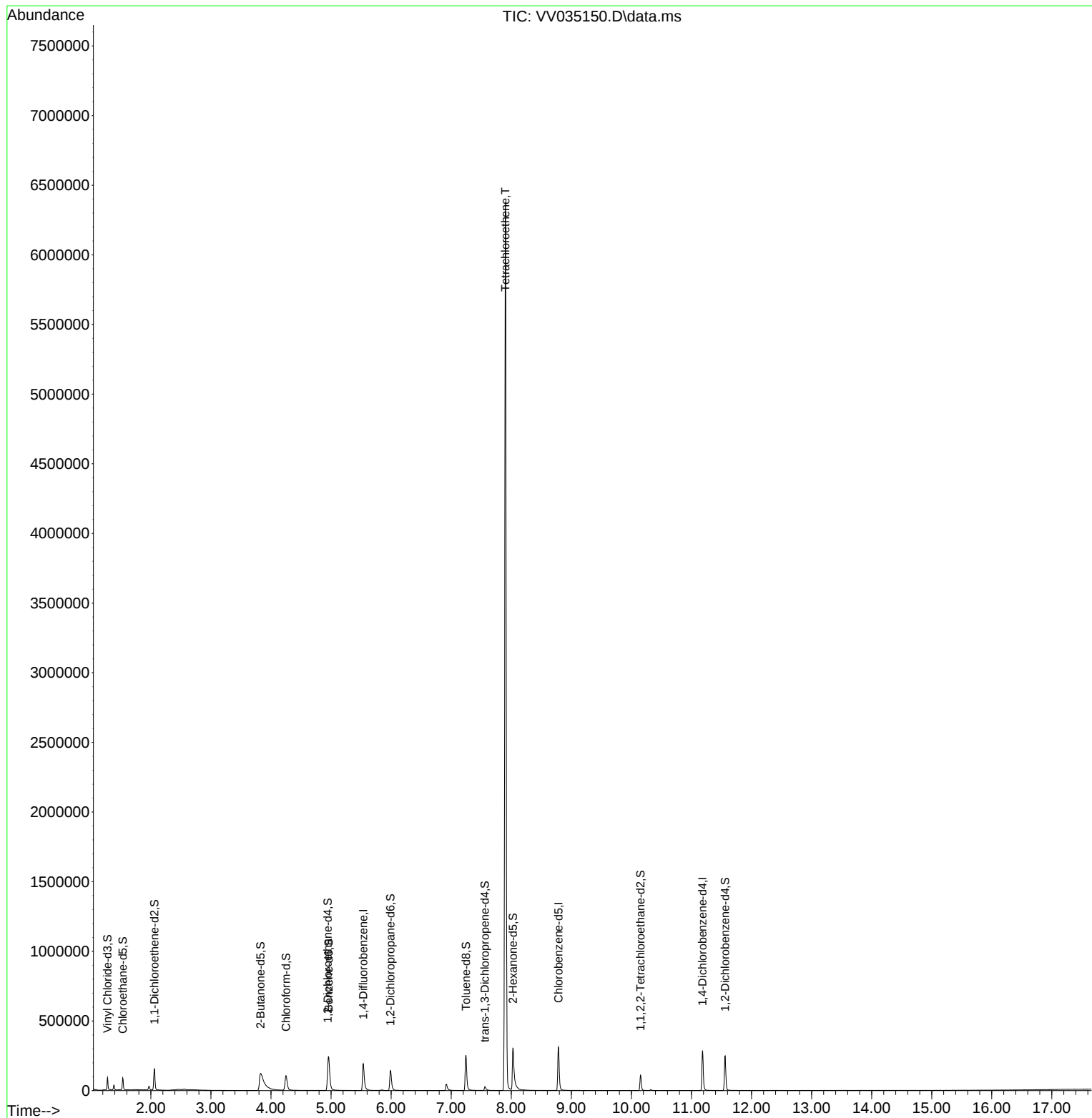
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	173579	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	176753	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	75413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53899	3.768	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.532	69	55787	4.730	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.600%
11) 1,1-Dichloroethene-d2	2.060	65	26344	4.055	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.000%
20) 2-Butanone-d5	3.825	46	149648	66.859	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	133.720%#
24) Chloroform-d	4.249	84	117066	5.057	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
26) 1,2-Dichloroethane-d4	4.944	65	59035	5.648	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.000%
32) Benzene-d6	4.960	84	227083	4.911	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	5.989	67	76122	5.609	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.200%
41) Toluene-d8	7.246	98	181834	4.329	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	7.561	79	18650	3.869	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.027	63	118486	71.614	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	143.220%#
56) 1,1,2,2-Tetrachloroeth...	10.153	84	55266	5.837	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	66541	5.602	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.000%
Target Compounds						Qvalue
47) Tetrachloroethene	7.902	164	1366587	129.010	ug/L	98

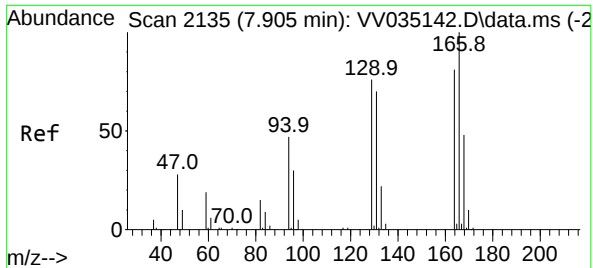
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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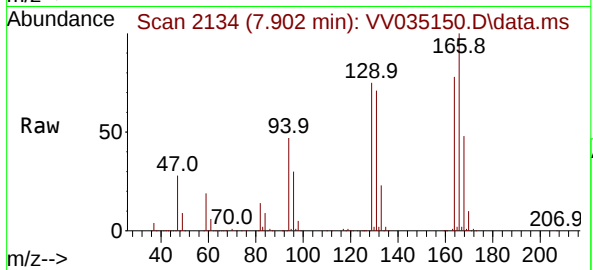
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#47
 Tetrachloroethene
 Concen: 129.010 ug/L
 RT: 7.902 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VV035150.D
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Tgt Ion:164 Resp: 1366587

Ion	Ratio	Lower	Upper
164	100		
129	95.4	66.0	122.6
131	90.9	63.0	117.0
166	127.9	91.9	170.7

