

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041124\
 Data File : VV035163.D
 Acq On : 12 Apr 2024 07:41
 Operator : SY/MD
 Sample : P2057-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BQ3

Quant Time: Apr 12 08:14:08 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)

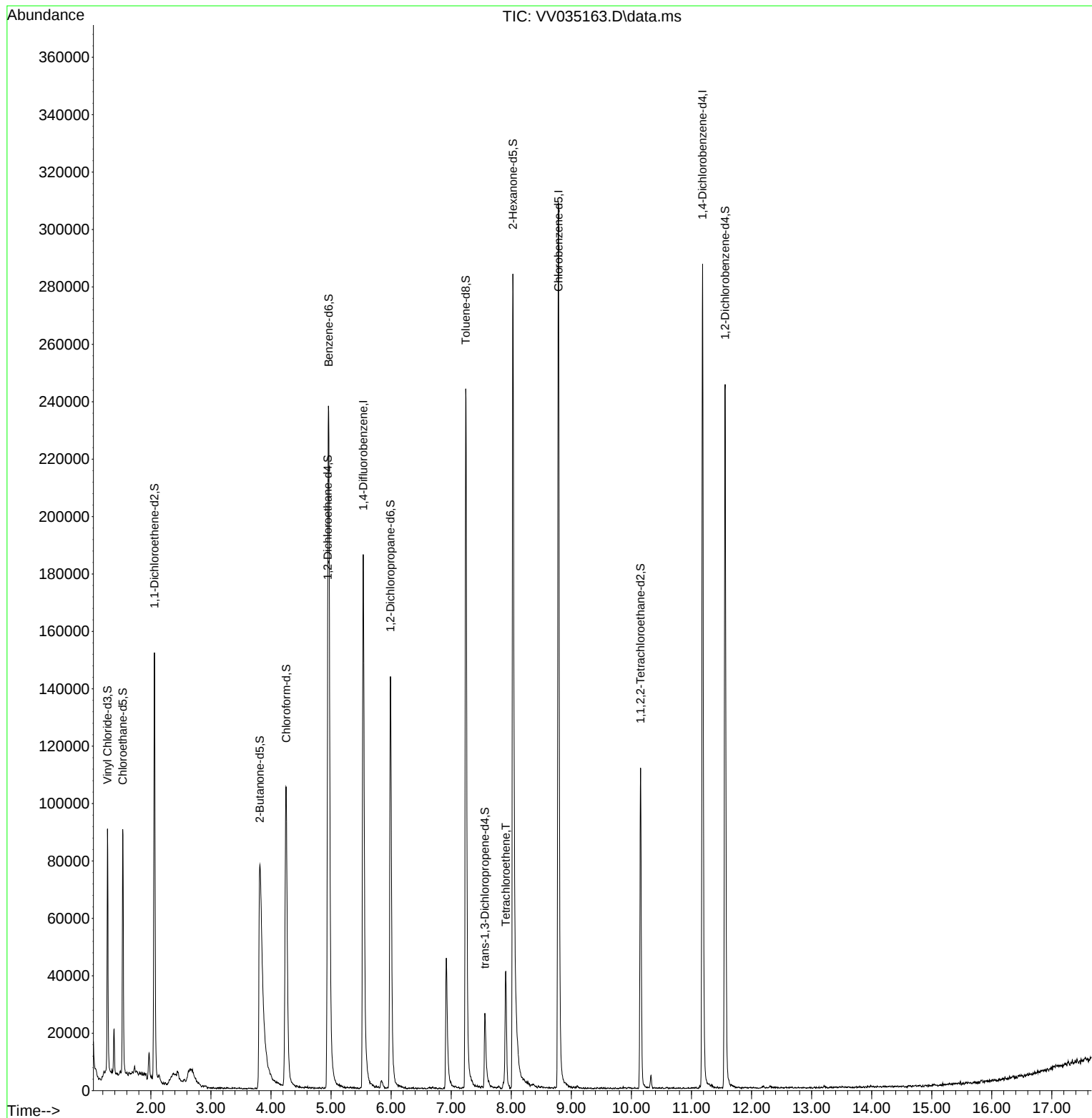
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	167516	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	173141	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	74624	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53286	3.860	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.532	69	55308	4.859	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.060	65	25372	4.046	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.000%
20) 2-Butanone-d5	3.812	46	144967	67.112	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	134.220%#
24) Chloroform-d	4.252	84	115928	5.190	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	4.944	65	59066	5.855	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%
32) Benzene-d6	4.960	84	220694	4.873	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	5.989	67	75288	5.664	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.200%
41) Toluene-d8	7.243	98	173388	4.214	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	7.561	79	18317	3.879	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.600%
46) 2-Hexanone-d5	8.027	63	103209	63.682	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.360%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	55781	6.014	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.200%#
66) 1,2-Dichlorobenzene-d4	11.561	152	66881	5.690	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.800%
Target Compounds						Qvalue
47) Tetrachloroethene	7.908	164	10054	0.969	ug/L	94

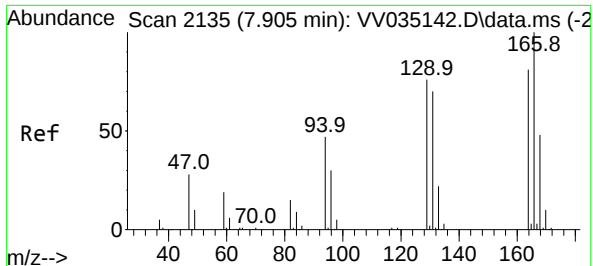
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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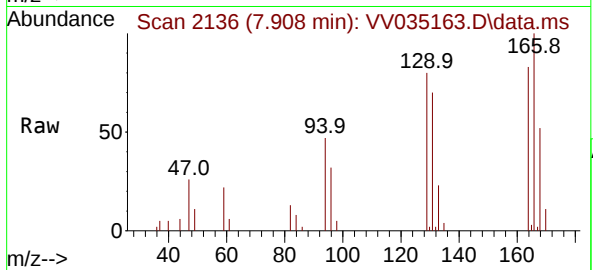
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#47
Tetrachloroethene
Concen: 0.969 ug/L
RT: 7.908 min Scan# 2136
Delta R.T. 0.003 min
Lab File: VV035163.D
Acq: 12 Apr 2024 07:41

Instrument :
MSVOA_V
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C0BQ3



Tgt Ion:	164	Resp:	10054
Ion	Ratio	Lower	Upper
164	100		
129	96.4	66.0	122.6
131	84.9	63.0	117.0
166	121.0	91.9	170.7

