

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041124\
 Data File : VW035133.D
 Acq On : 11 Apr 2024 18:56
 Operator : SY/MD
 Sample : P2056-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BP6

Quant Time: Apr 12 01:22:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 01:20:53 2024
 Response via : Initial Calibration

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

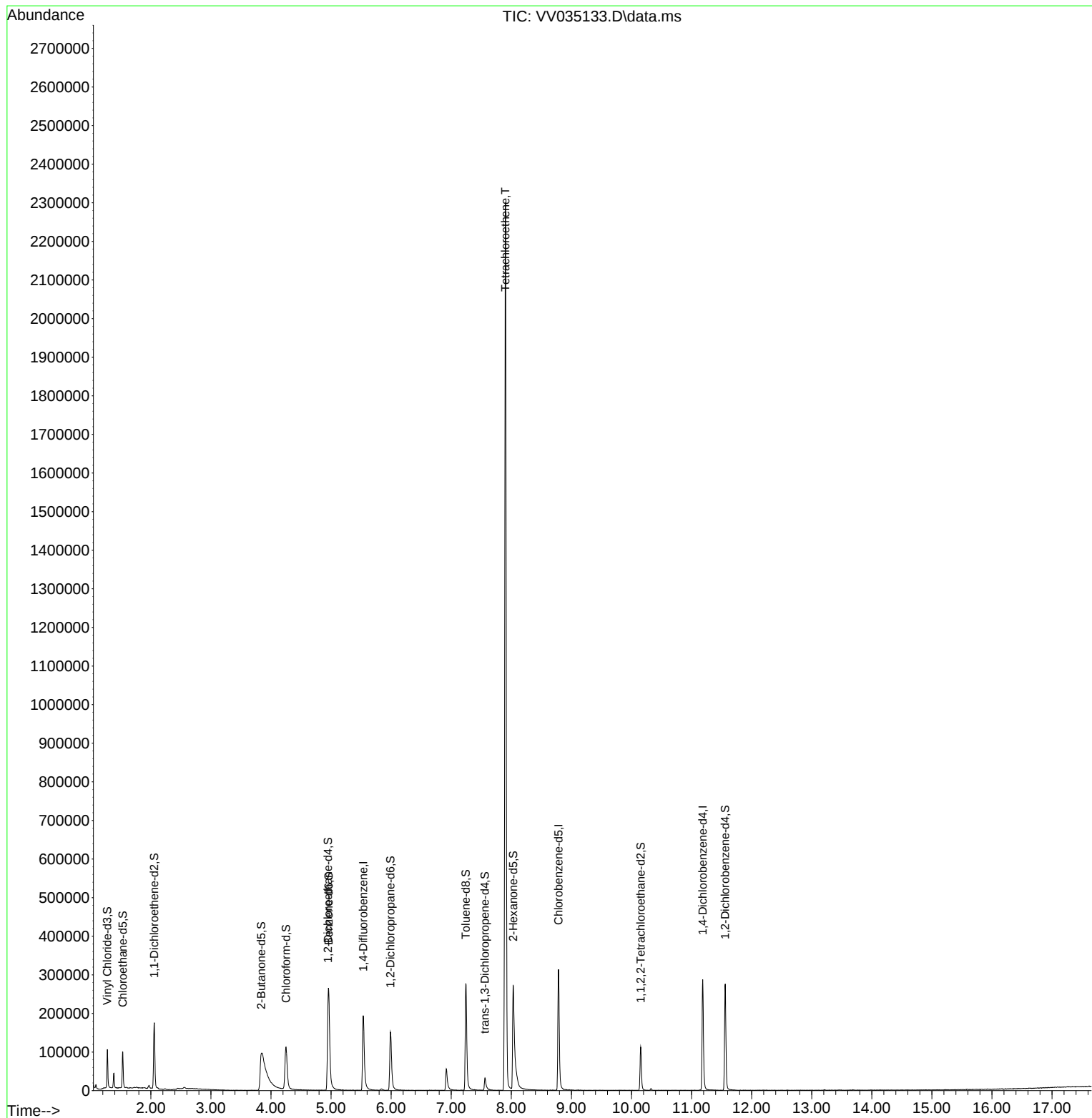
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	171067	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	177027	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	77588	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	60630	4.301	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.000%
7) Chloroethane-d5	1.532	69	60150	5.175	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.400%
11) 1,1-Dichloroethene-d2	2.056	65	29444	4.598	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.000%
20) 2-Butanone-d5	3.838	46	149029	67.560	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.120%#
24) Chloroform-d	4.249	84	123412	5.410	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
26) 1,2-Dichloroethane-d4	4.947	65	65150	6.324	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.400%
32) Benzene-d6	4.960	84	244631	5.283	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.600%
36) 1,2-Dichloropropane-d6	5.989	67	79442	5.845	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.000%
41) Toluene-d8	7.243	98	196201	4.664	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	7.561	79	22764	4.715	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.200%
46) 2-Hexanone-d5	8.030	63	105629	63.744	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.480%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	57037	6.015	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.200%#
66) 1,2-Dichlorobenzene-d4	11.561	152	71831	5.878	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.600%
Target Compounds						Qvalue
47) Tetrachloroethene	7.902	164	498403	46.978	ug/L	98

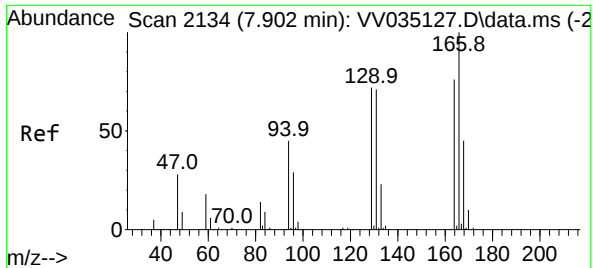
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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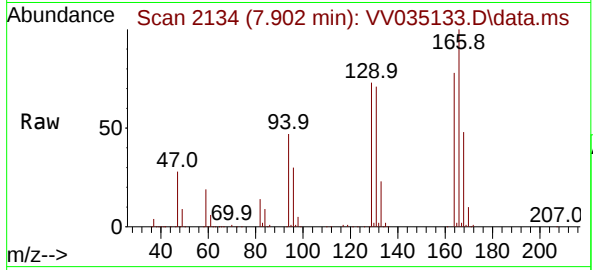
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Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 46.978 ug/L
 RT: 7.902 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV035133.D
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Tgt Ion:164 Resp: 498403

Ion	Ratio	Lower	Upper
164	100		
129	93.8	66.0	122.6
131	91.1	63.0	117.0
166	128.0	91.9	170.7

