

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
 Data File : VV034536.D
 Acq On : 11 Mar 2024 12:19
 Operator : SY/MD
 Sample : P1637-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNR3

Quant Time: Mar 12 01:31:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 12 01:30:00 2024
 Response via : Initial Calibration

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

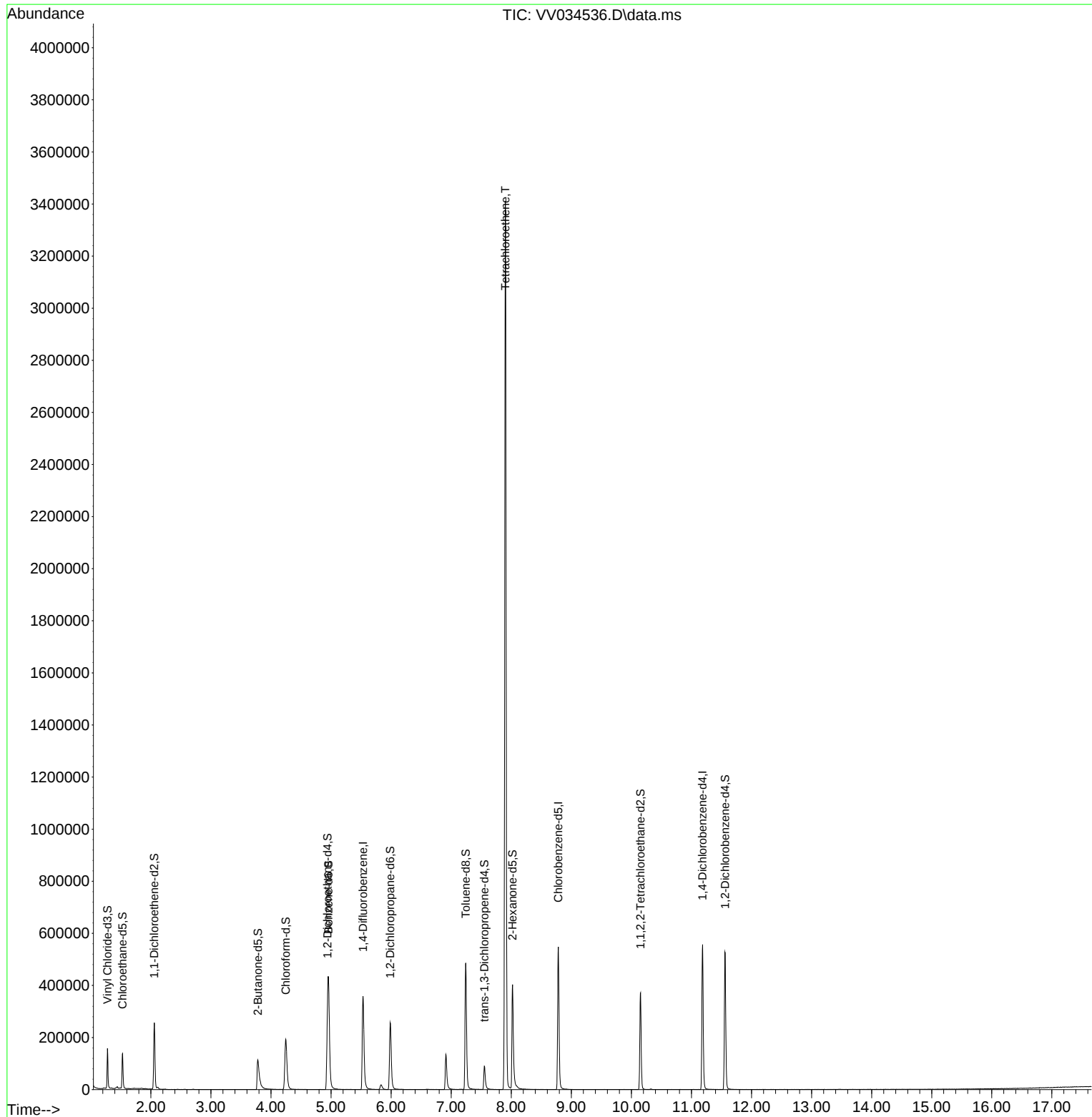
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	306535	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	288819	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140306	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	92111	34.663	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.320%
7) Chloroethane-d5	1.529	69	86244	41.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.320%
11) 1,1-Dichloroethene-d2	2.056	65	43657	36.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.660%
21) 2-Butanone-d5	3.780	46	188961	106.333	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.330%
24) Chloroform-d	4.246	84	205906	43.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.640%
26) 1,2-Dichloroethane-d4	4.940	65	140058	45.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	4.957	84	371889	42.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.320%
36) 1,2-Dichloropropane-d6	5.985	67	123483	46.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.840%
41) Toluene-d8	7.243	98	322440	40.876	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	7.551	79	54473	40.778	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.560%
47) 2-Hexanone-d5	8.021	63	137021	103.150	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.150%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	172633	49.314	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	132821	46.313	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.620%
Target Compounds						Qvalue
46) Tetrachloroethene	7.902	164	710337	374.814	ug/L	98

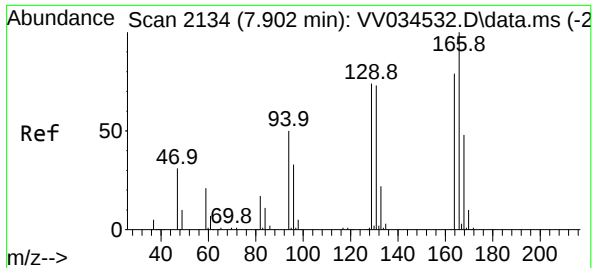
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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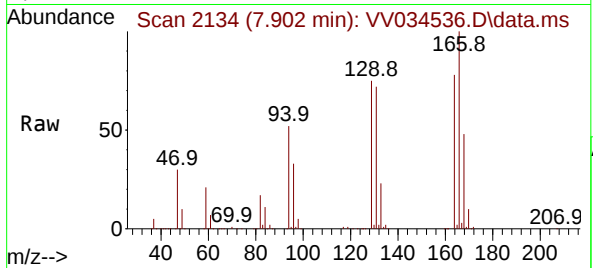
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#46
 Tetrachloroethene
 Concen: 374.814 ug/L
 RT: 7.902 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV034536.D
 Acq: 11 Mar 2024 12:19

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Tgt Ion:	164	Resp:	710337
Ion	Ratio	Lower	Upper
164	100		
129	96.1	65.7	121.9
131	91.9	62.2	115.6
166	128.1	89.7	166.7

