

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012224\
 Data File : VV033807.D
 Acq On : 22 Jan 2024 16:59
 Operator : SY/MD
 Sample : P1190-24
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMN6

Quant Time: Jan 22 23:46:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 22 23:41:48 2024
 Response via : Initial Calibration

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

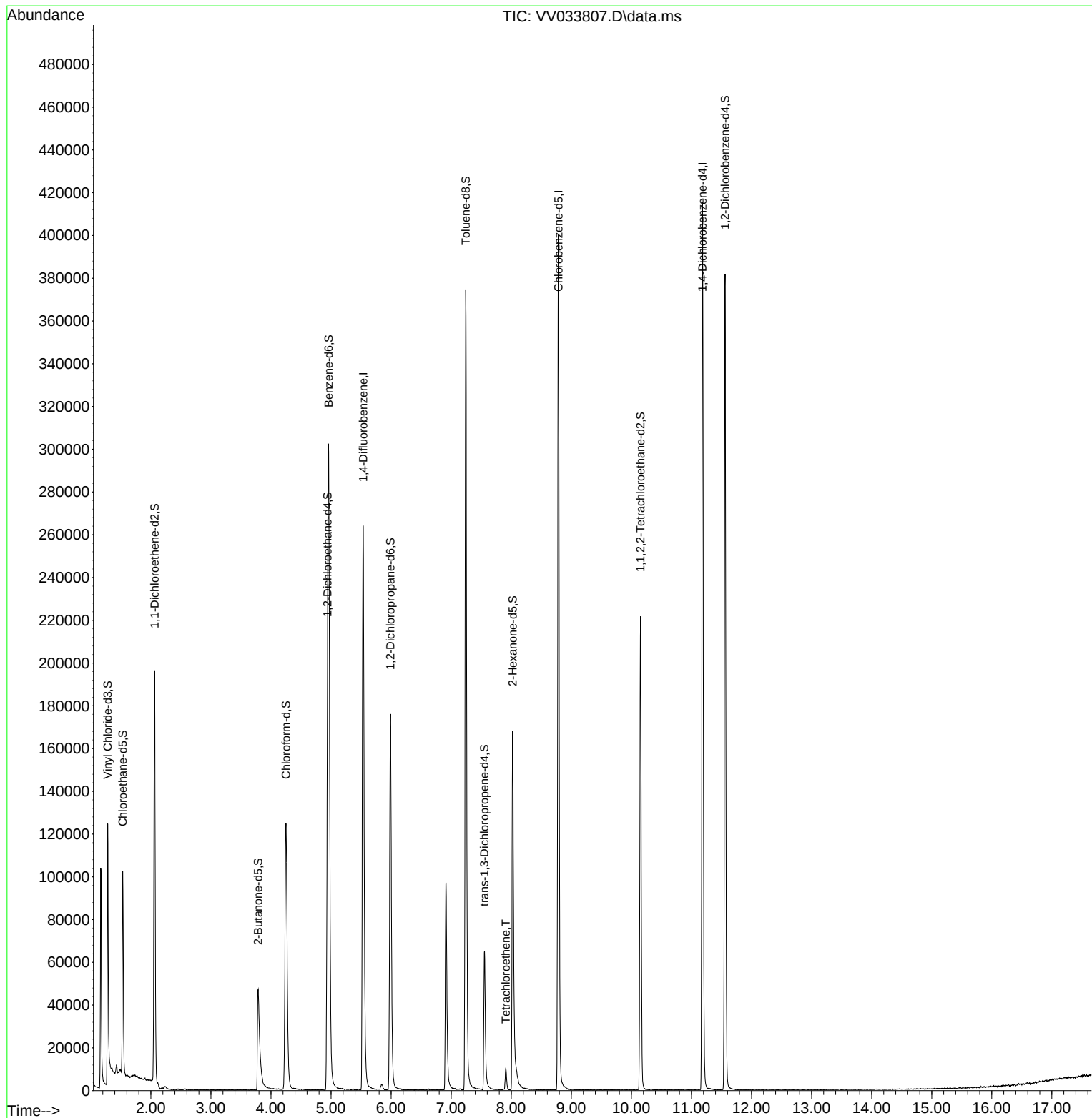
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	227047	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	212855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	103132	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	70651	40.489	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.980%
7) Chloroethane-d5	1.532	69	60253	43.602	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.200%
11) 1,1-Dichloroethene-d2	2.063	65	33951	45.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.420%
21) 2-Butanone-d5	3.786	46	80418	67.189	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	67.190%
24) Chloroform-d	4.249	84	132142	42.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.700%
26) 1,2-Dichloroethane-d4	4.940	65	91492	45.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.760%
32) Benzene-d6	4.960	84	265400	43.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	5.989	67	83566	41.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.900%
41) Toluene-d8	7.243	98	242184	44.419	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.840%
43) trans-1,3-Dichloroprop...	7.554	79	39084	39.702	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.400%
47) 2-Hexanone-d5	8.024	63	58659	70.995	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.000%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	102128	40.162	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.320%
66) 1,2-Dichlorobenzene-d4	11.561	152	93928	48.003	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.908	164	2356	1.915	ug/L	89

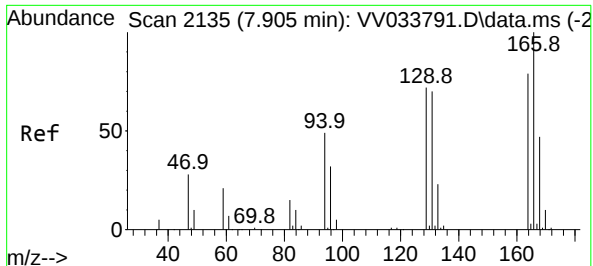
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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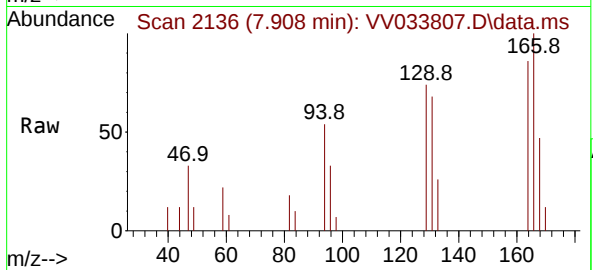
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#46
Tetrachloroethene
Concen: 1.915 ug/L
RT: 7.908 min Scan# 2136
Delta R.T. 0.003 min
Lab File: VV033807.D
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Instrument :
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Tgt Ion:	164	Resp:	2356
Ion	Ratio	Lower	Upper
164	100		
129	85.4	66.1	122.7
131	79.1	65.9	122.5
166	116.1	88.5	164.3

