

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
 Data File : VV038437.D
 Acq On : 06 Dec 2024 14:29
 Operator : SY/MD
 Sample : P5111-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG456

Quant Time: Dec 06 21:36:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 21:32:44 2024
 Response via : Initial Calibration

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

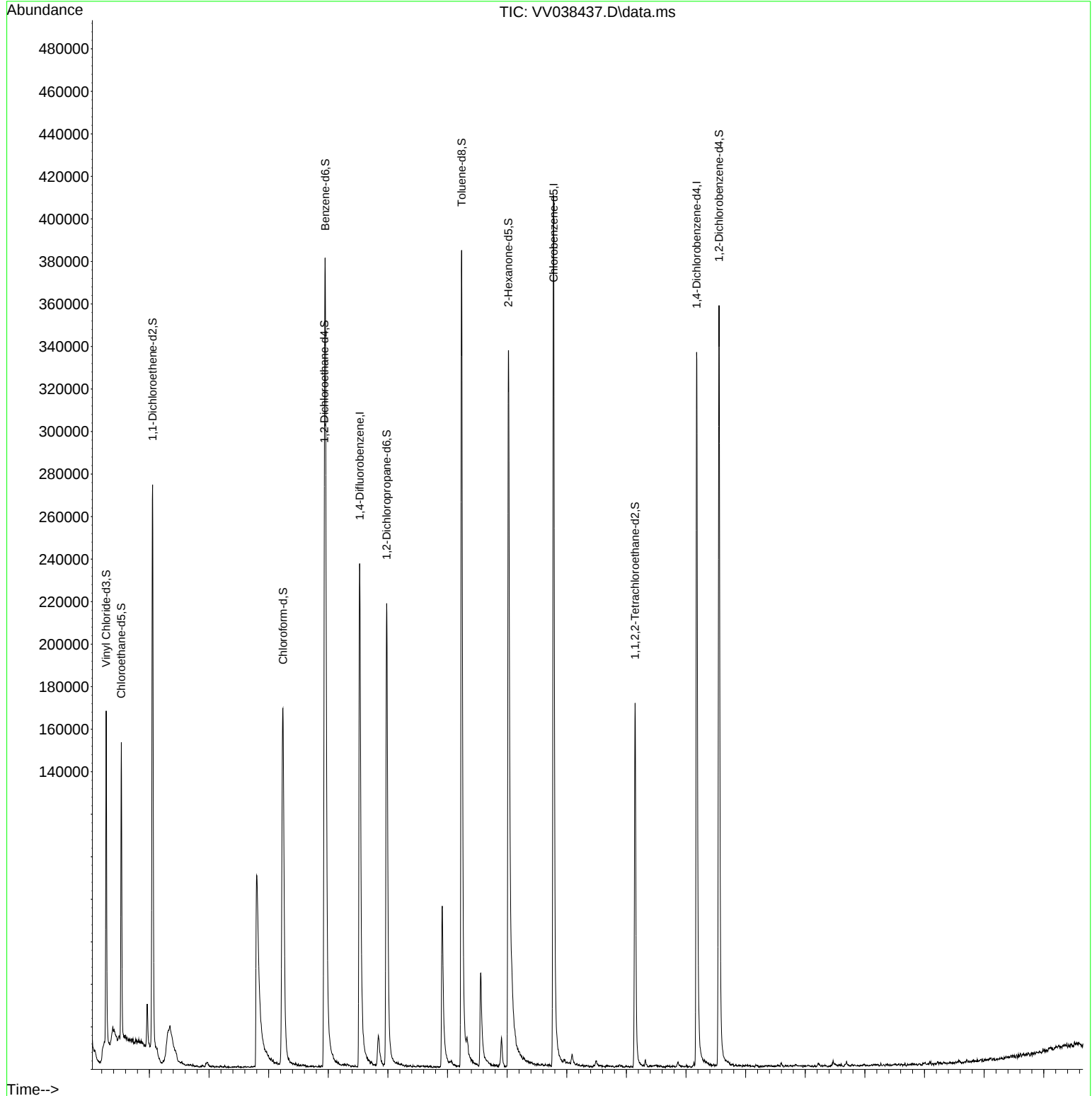
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	225028	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	243689	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	96695	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	102829	5.962	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.200%
7) Chloroethane-d5	1.529	69	87349	6.261	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	125.200%
11) 1,1-Dichloroethene-d2	2.053	65	43962	5.923	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	118.400%
20) 2-Butanone-d5	3.799	46	192748	55.863	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.720%
24) Chloroform-d	4.240	84	191345	5.716	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.400%
26) 1,2-Dichloroethane-d4	4.934	65	95105	6.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.600%
32) Benzene-d6	4.950	84	361929	5.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.000%
36) 1,2-Dichloropropane-d6	5.979	67	115392	5.954	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	119.000%
41) Toluene-d8	7.236	98	278296	4.775	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	7.555	79	32059	4.449	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.000%
46) 2-Hexanone-d5	8.021	63	134069	47.866	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.740%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86491	5.257	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.200%
66) 1,2-Dichlorobenzene-d4	11.555	152	100499	6.100	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.000%#
Target Compounds					Qvalue	
47) Tetrachloroethene	7.908	164	3135	0.209	ug/L	88

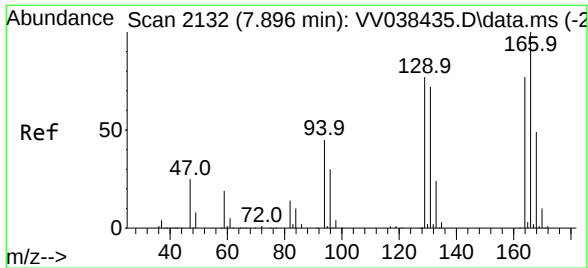
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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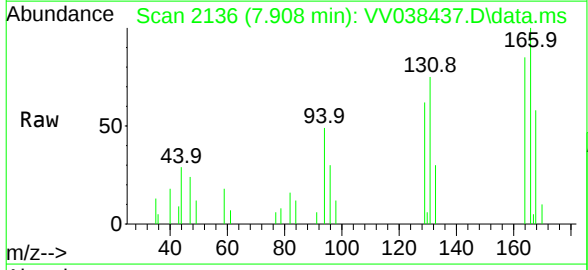
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#47
 Tetrachloroethene
 Concen: 0.209 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. 0.013 min
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Tgt Ion:	164	Resp:	3135
Ion	Ratio	Lower	Upper
164	100		
129	72.6	68.5	127.1
131	88.6	64.8	120.4
166	118.0	88.3	163.9

