

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028438.D
 Acq On : 08 Oct 2022 04:02
 Operator : SY/MD
 Sample : N4942-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSJ6

Quant Time: Oct 08 04:21:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

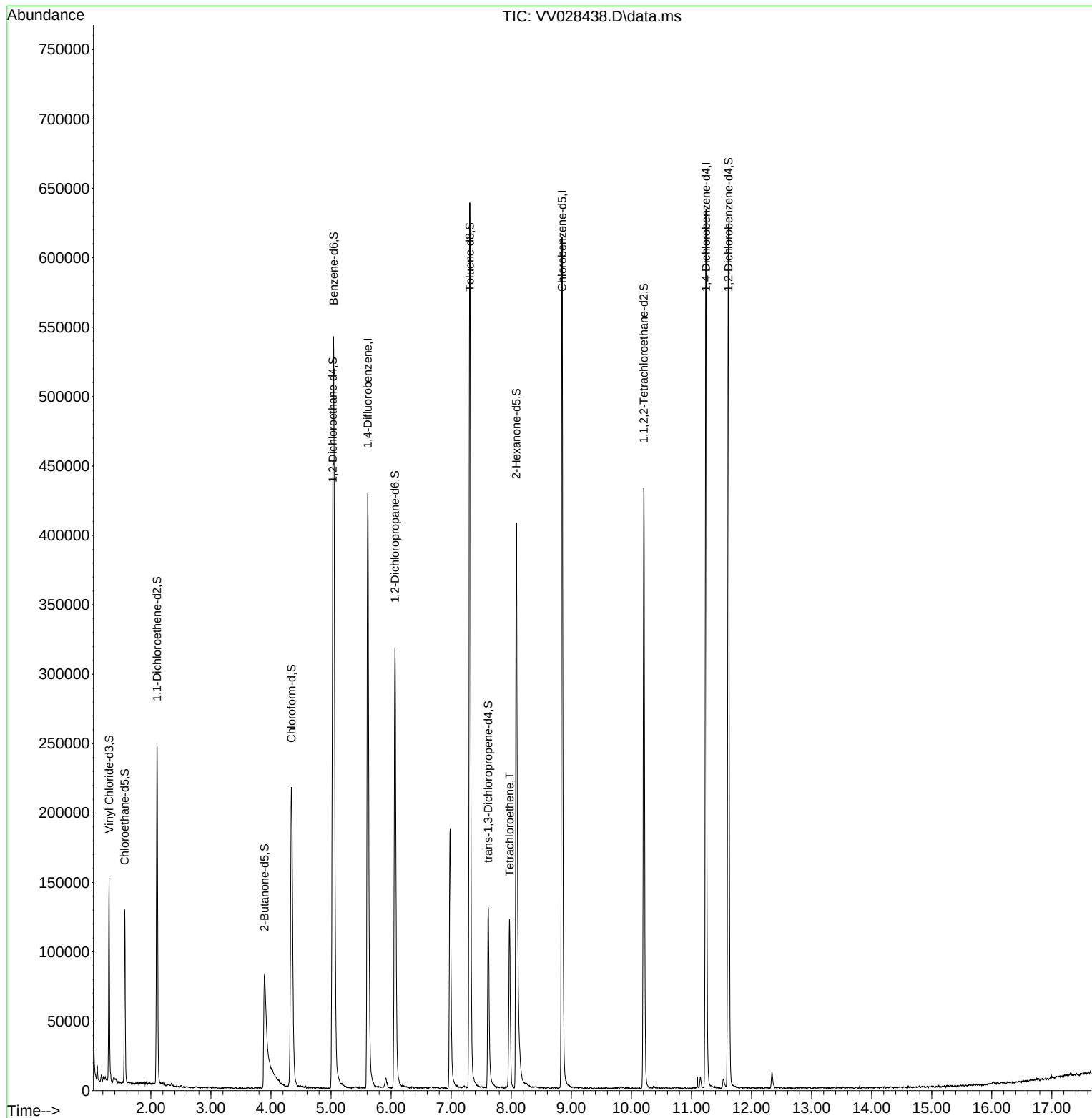
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	370128	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	327292	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	160499	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90413	31.658	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.320%
7) Chloroethane-d5	1.565	69	77343	34.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.300%#
11) 1,1-Dichloroethene-d2	2.101	63	127156	26.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.320%#
21) 2-Butanone-d5	3.892	46	187583	75.031	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.030%
24) Chloroform-d	4.343	84	226488	43.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.480%
26) 1,2-Dichloroethane-d4	5.027	65	161759	47.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.780%
32) Benzene-d6	5.043	84	472085	45.014	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.020%
36) 1,2-Dichloropropane-d6	6.066	67	156278	45.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.400%
41) Toluene-d8	7.310	98	422686	45.016	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	7.616	79	76960	44.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.320%
47) 2-Hexanone-d5	8.085	63	163730	88.023	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.020%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	209672	44.810	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.620%
66) 1,2-Dichlorobenzene-d4	11.616	152	155219	46.673	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.340%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.973	164	27226	14.189	ug/L	94

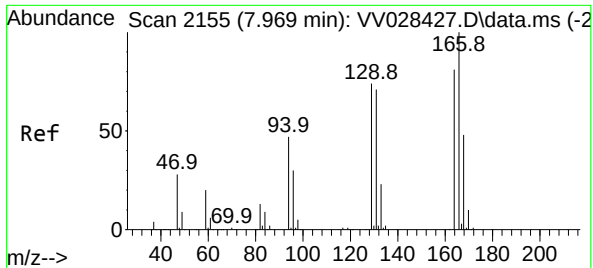
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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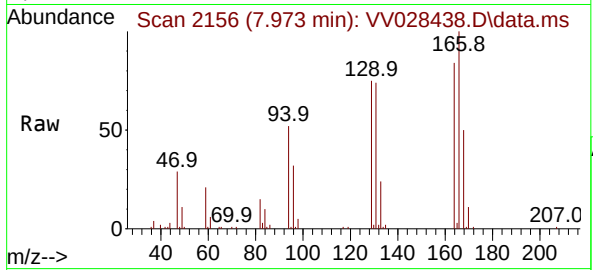
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QLast Update : Sat Oct 08 02:10:35 2022
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#46
 Tetrachloroethene
 Concen: 14.189 ug/L
 RT: 7.973 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV028438.D
 Acq: 08 Oct 2022 04:02

Instrument :
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Tgt Ion:	164	Resp:	27226
Ion	Ratio	Lower	Upper
164	100		
129	89.6	67.4	125.2
131	88.6	65.2	121.2
166	119.4	88.5	164.4

