

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028411.D
 Acq On : 07 Oct 2022 16:48
 Operator : SY/MD
 Sample : N4893-10DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J09DL

Quant Time: Oct 08 01:00:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

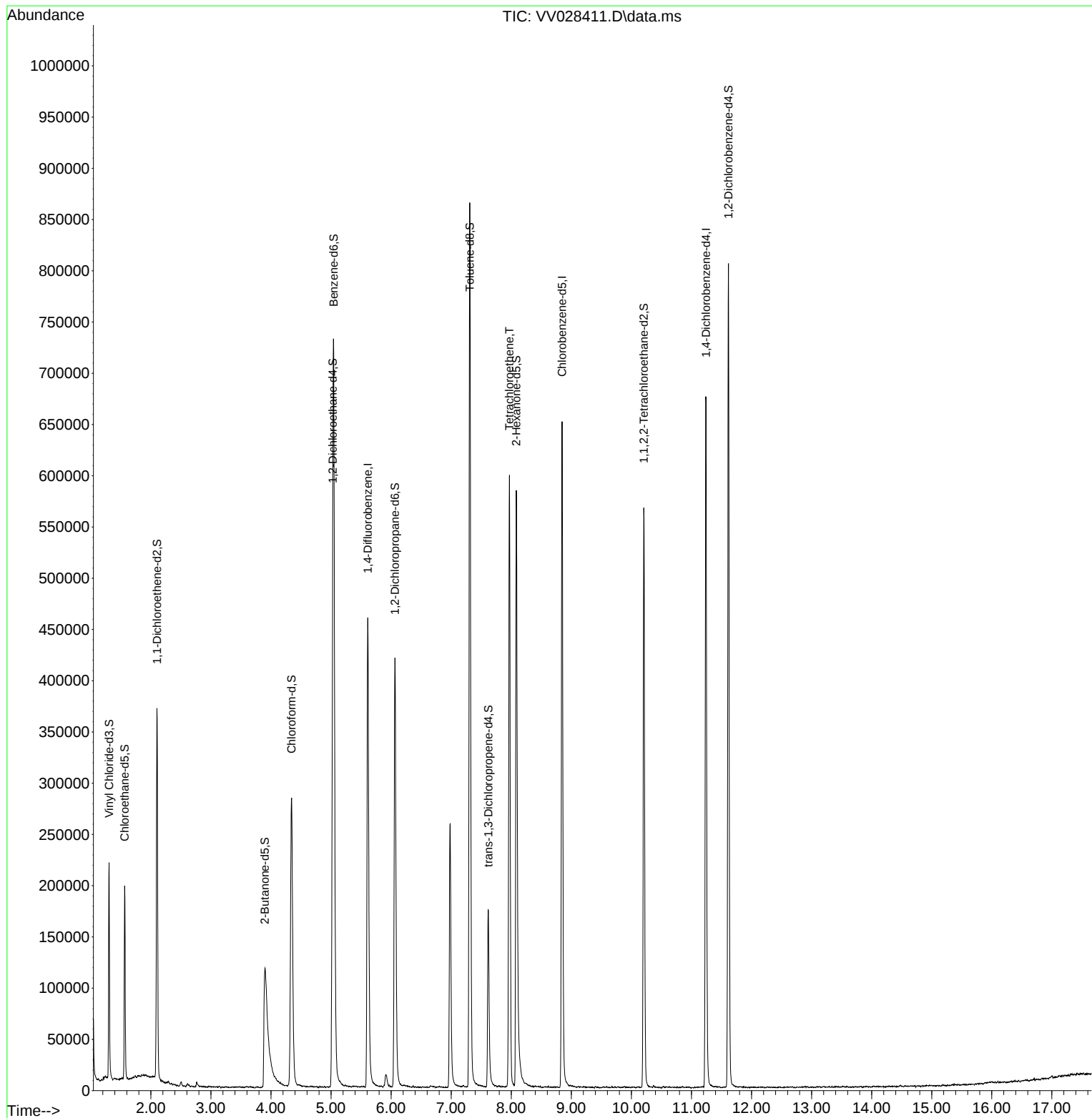
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	390824	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	349147	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	170288	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	137435	45.574	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 91.140%			
7) Chloroethane-d5	1.564	69	120411	50.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.720%			
11) 1,1-Dichloroethene-d2	2.101	63	190382	37.094	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.180%			
21) 2-Butanone-d5	3.899	46	308561	116.885	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.880%			
24) Chloroform-d	4.343	84	296380	53.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.180%			
26) 1,2-Dichloroethane-d4	5.027	65	200893	56.321	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.640%			
32) Benzene-d6	5.043	84	626039	55.957	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.920%			
36) 1,2-Dichloropropane-d6	6.066	67	210969	57.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 115.680%			
41) Toluene-d8	7.310	98	559416	55.849	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.700%			
43) trans-1,3-Dichloroprop...	7.619	79	100964	54.303	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 108.600%			
47) 2-Hexanone-d5	8.085	63	227813	114.809	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 114.810%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	279469	55.988	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 111.980%			
66) 1,2-Dichlorobenzene-d4	11.616	152	200397	56.794	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.580%			
Target Compounds						Qvalue
46) Tetrachloroethene	7.969	164	130338	63.676	ug/L	98

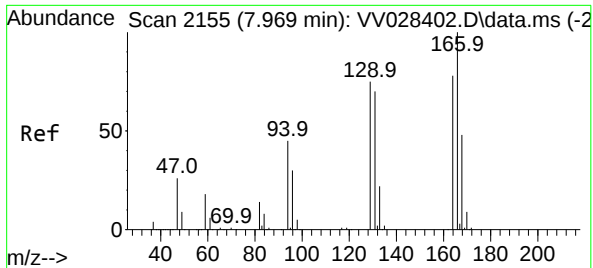
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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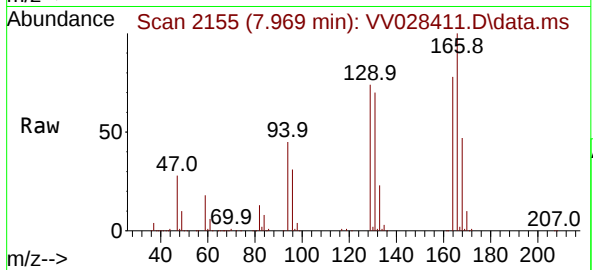
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QLast Update : Fri Oct 07 23:51:49 2022
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#46
 Tetrachloroethene
 Concen: 63.676 ug/L
 RT: 7.969 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV028411.D
 Acq: 07 Oct 2022 16:48

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Tgt Ion:	164	Resp:	130338
Ion	Ratio	Lower	Upper
164	100		
129	95.3	67.4	125.2
131	90.2	65.2	121.2
166	129.0	88.5	164.4

