

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021273.D
 Acq On : 04 May 2021 16:02
 Operator : SY/MD
 Sample : M2209-16ME 400X
 Misc : 5.72g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7F1ME

Quant Time: May 05 01:26:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

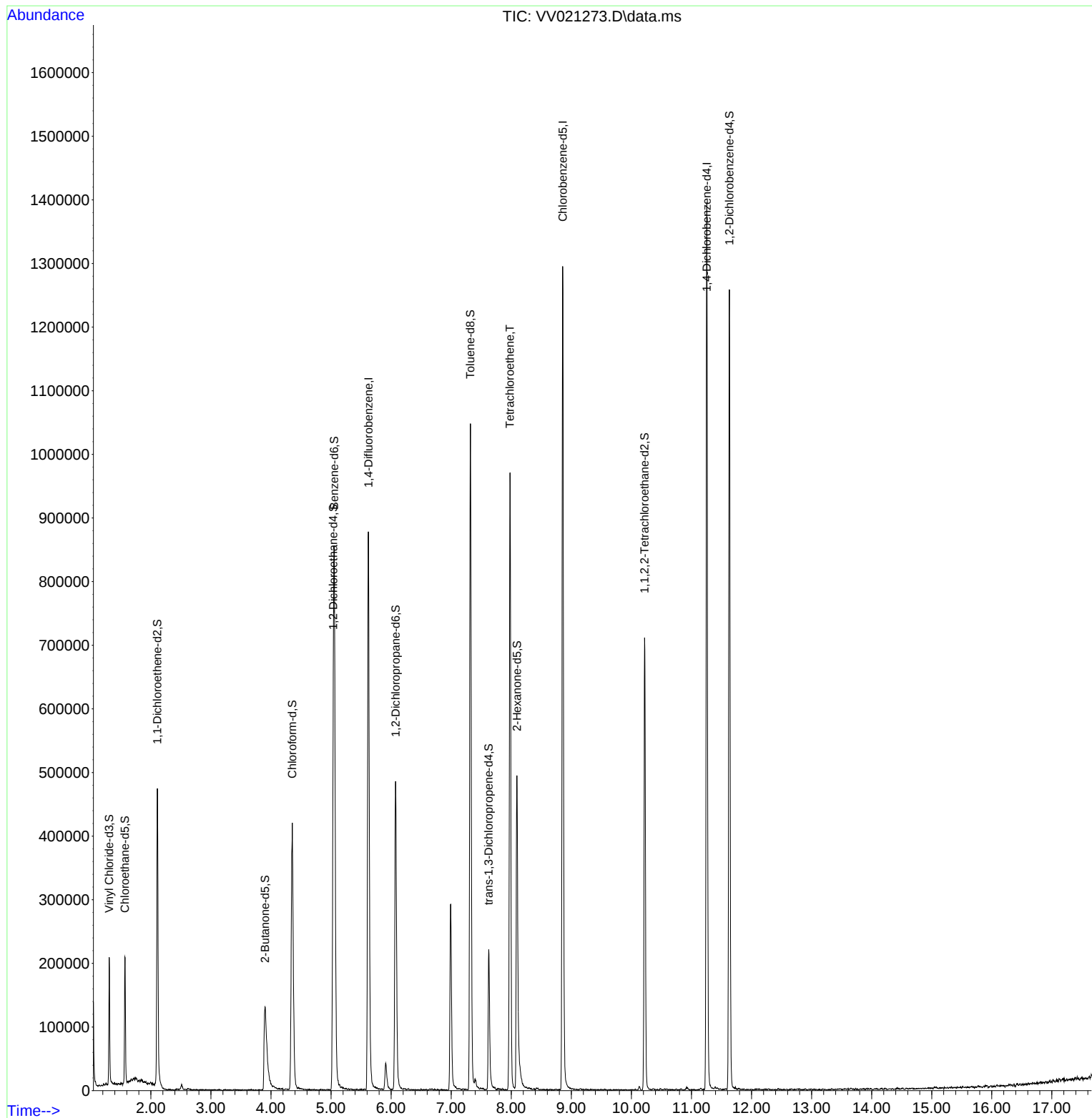
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	726319	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	695024	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	351497	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	114473	35.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.06%		
7) Chloroethane-d5	1.568	69	114635	39.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.62%		
11) 1,1-Dichloroethene-d2	2.108	63	234948	26.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.28%#		
21) 2-Butanone-d5	3.902	46	217736	84.22	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.22%		
24) Chloroform-d	4.355	84	409468	39.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.86%		
26) 1,2-Dichloroethane-d4	5.037	65	323433	42.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.26%		
32) Benzene-d6	5.053	84	671629	41.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.92%		
36) 1,2-Dichloropropane-d6	6.075	67	175302	42.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.28%		
41) Toluene-d8	7.320	98	669380	40.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.72%		
43) trans-1,3-Dichloroprop...	7.625	79	118000	38.58	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.16%		
47) 2-Hexanone-d5	8.095	63	153886	81.05	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.05%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	275160	41.82	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.64%		
66) 1,2-Dichlorobenzene-d4	11.631	152	306322	44.22	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.44%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	197784	40.22	ug/L	93

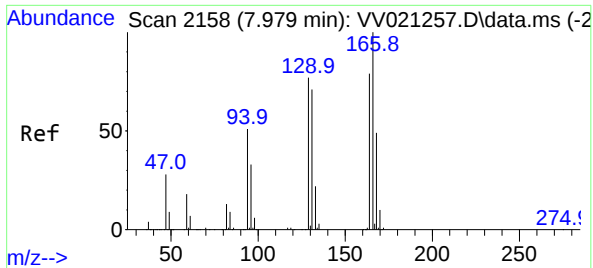
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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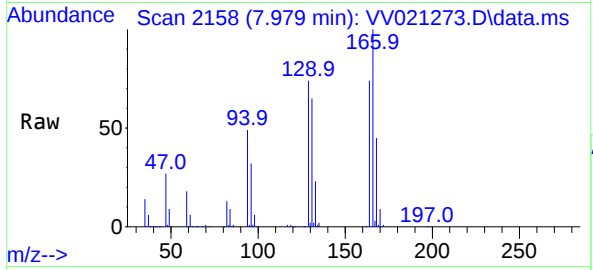
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#46
Tetrachloroethene
Concen: 40.22 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VV021273.D
Acq: 04 May 2021 16:02

Instrument :
MSVOA_V
ClientSampleId :
BG7F1ME



Tgt Ion:164 Resp: 197784

Ion	Ratio	Lower	Upper
164	100		
129	99.9	63.8	118.4
131	87.7	59.3	110.1
166	134.5	87.7	162.9

