

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050521\
 Data File : VV021295.D
 Acq On : 05 May 2021 16:05
 Operator : SY/MD
 Sample : M2271-06DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 06 02:19:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 06 02:15:40 2021
 Response via : Initial Calibration

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

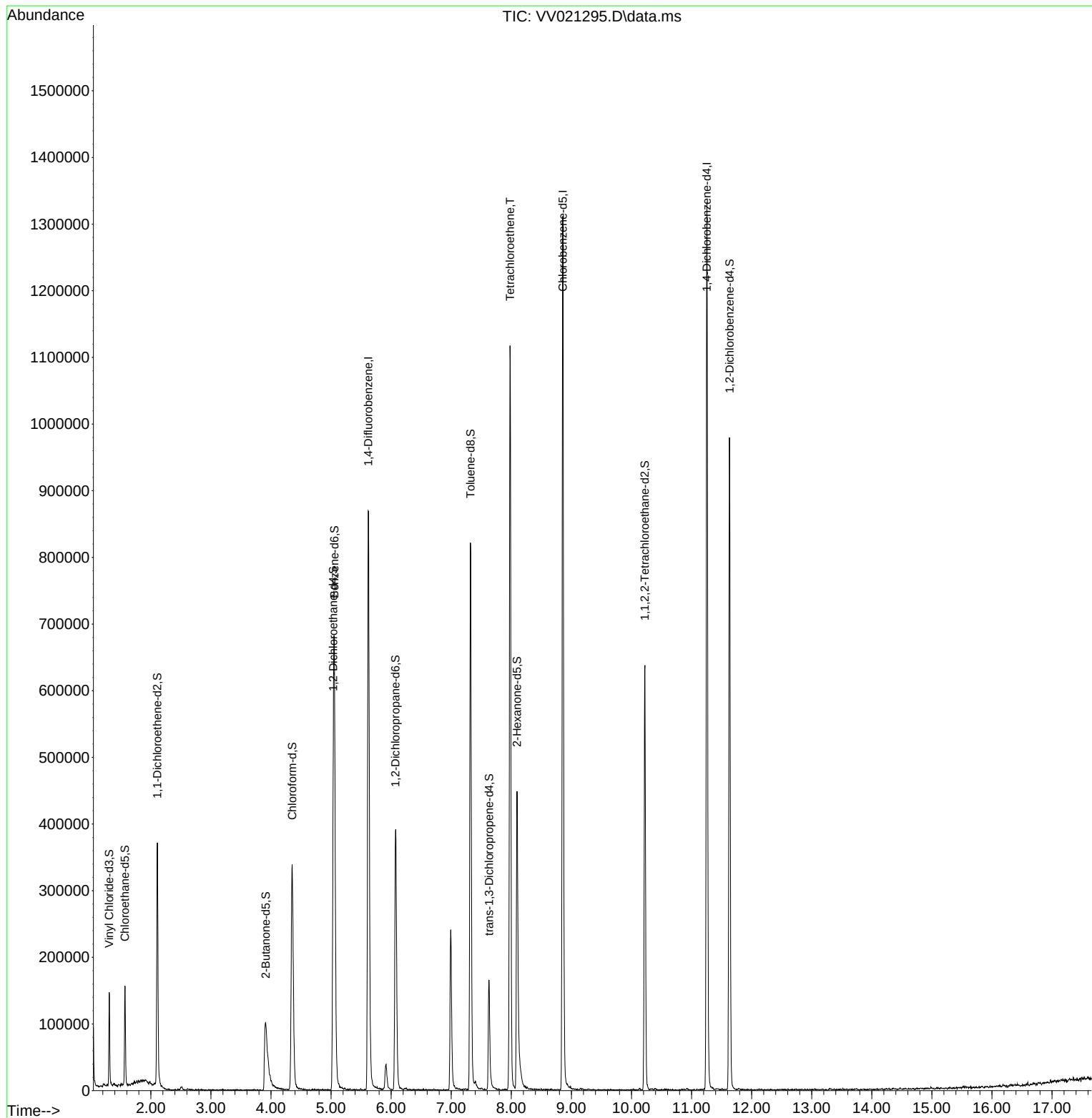
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	729453	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	689946	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	343841	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	81897	25.31	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	50.62%#		
7) Chloroethane-d5	1.568	69	87287	30.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	60.38%#		
11) 1,1-Dichloroethene-d2	2.108	63	184973	20.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	40.98%#		
21) 2-Butanone-d5	3.912	46	188589	72.63	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.63%		
24) Chloroform-d	4.352	84	332630	32.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.60%#		
26) 1,2-Dichloroethane-d4	5.037	65	266529	34.57	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.14%#		
32) Benzene-d6	5.053	84	539878	33.98	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	67.96%#		
36) 1,2-Dichloropropane-d6	6.072	67	140940	34.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	69.06%#		
41) Toluene-d8	7.320	98	524821	31.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	63.74%#		
43) trans-1,3-Dichloroprop...	7.628	79	97007	31.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.90%		
47) 2-Hexanone-d5	8.095	63	137582	72.99	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.99%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	237967	36.43	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.86%		
66) 1,2-Dichlorobenzene-d4	11.631	152	250270	36.93	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.86%#		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	235412	48.23	ug/L	95

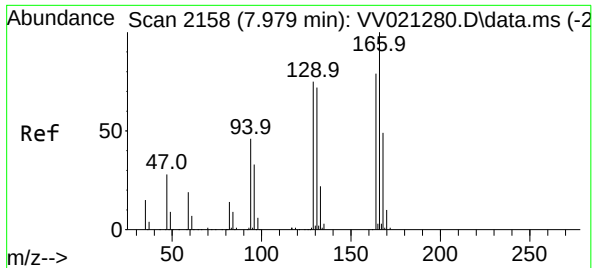
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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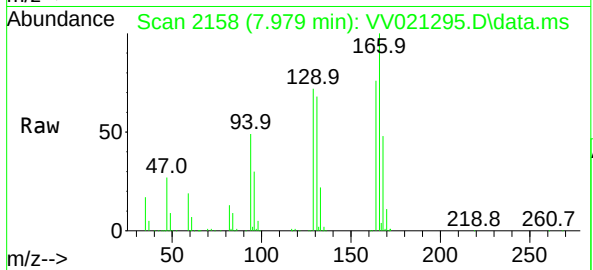
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Quant Title : VOC Analysis
QLast Update : Thu May 06 02:15:40 2021
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#46
 Tetrachloroethene
 Concen: 48.23 ug/L
 RT: 7.979 min Scan# 2158
 Delta R.T. -0.000 min
 Lab File: VV021295.D
 Acq: 05 May 2021 16:05

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	164	Resp:	235412
Ion	Ratio	Lower	Upper
164	100		
129	94.8	63.8	118.4
131	89.5	59.3	110.1
166	131.5	87.7	162.9

