

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027022.D
 Acq On : 28 Jul 2022 01:09
 Operator : SY/MD
 Sample : N3880-13DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUG7DL

Quant Time: Jul 28 06:18:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

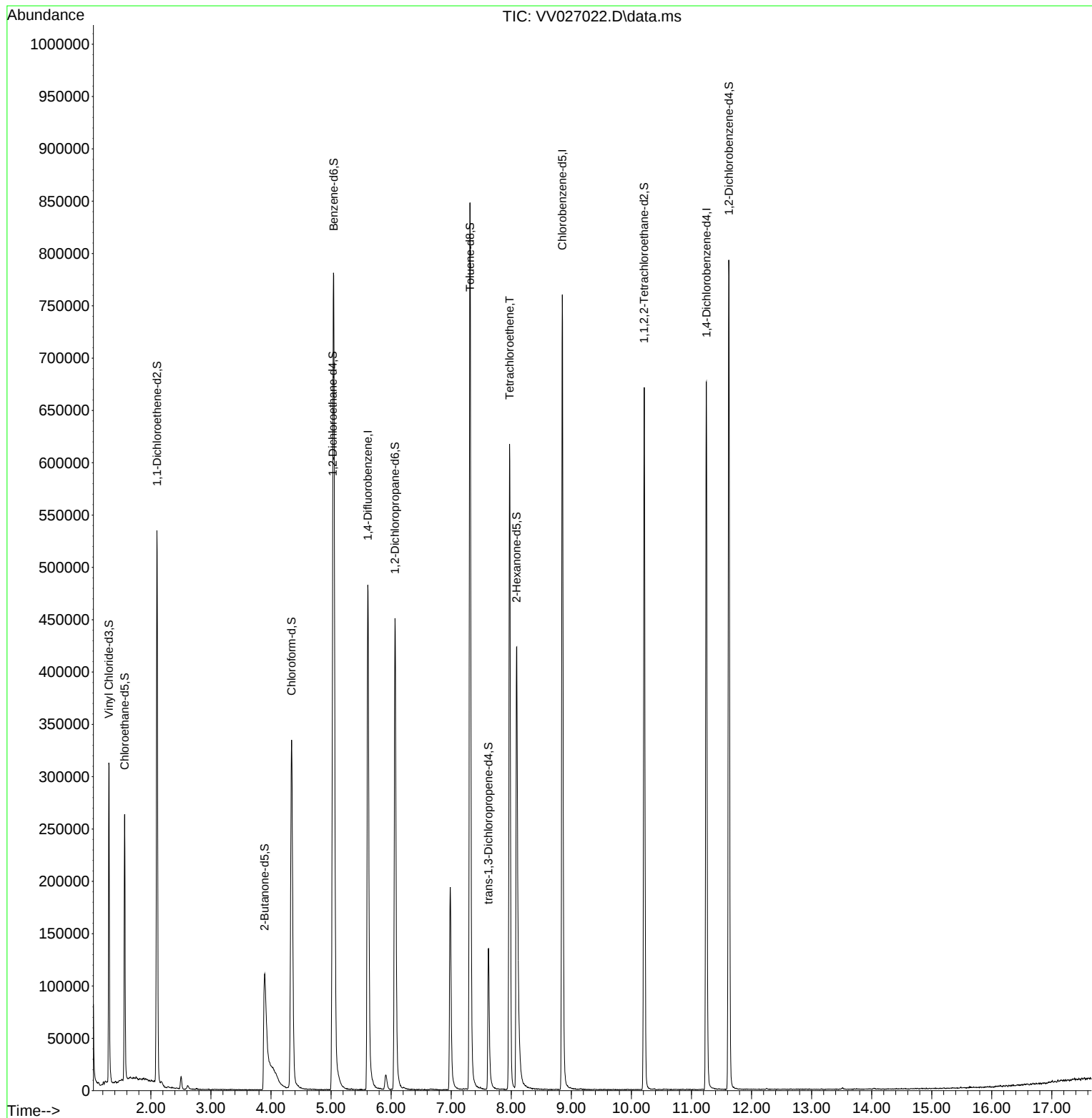
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	445036	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	444833	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	189878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	201720	54.043	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.080%
7) Chloroethane-d5	1.564	69	166943	55.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.580%
11) 1,1-Dichloroethene-d2	2.101	63	273111	40.671	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.340%
21) 2-Butanone-d5	3.892	46	191065	75.943	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.940%
24) Chloroform-d	4.342	84	369312	50.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.540%
26) 1,2-Dichloroethane-d4	5.027	65	211640	50.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.740%
32) Benzene-d6	5.043	84	728281	54.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.320%
36) 1,2-Dichloropropane-d6	6.066	67	233660	53.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.840%
41) Toluene-d8	7.313	98	593878	50.478	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.960%
43) trans-1,3-Dichloroprop...	7.619	79	86982	47.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.820%
47) 2-Hexanone-d5	8.088	63	177432	94.040	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.040%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	332151	50.457	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.920%
66) 1,2-Dichlorobenzene-d4	11.622	152	212889	59.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.520%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.972	164	140675	49.056	ug/L	96

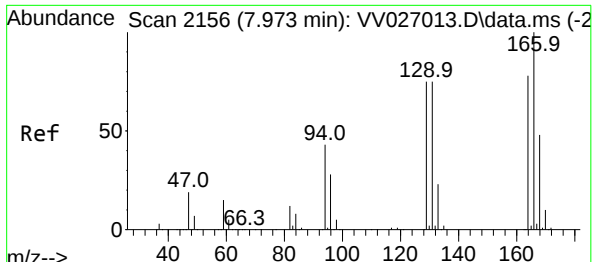
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 49.056 ug/L

RT: 7.972 min Scan# 21

Delta R.T. -0.000 min

Lab File: VV027022.D

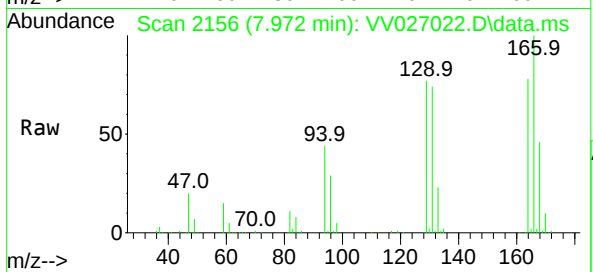
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Tgt Ion:164 Resp: 140675

Ion Ratio Lower Upper

164 100

129 98.1 66.3 123.1

131 94.4 63.1 117.3

166 128.3 86.2 160.2

