

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
 Data File : VX030466.D
 Acq On : 06 Aug 2022 15:56
 Operator : JC/MD
 Sample : VIBLK653
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK653

Quant Time: Aug 07 00:18:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

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

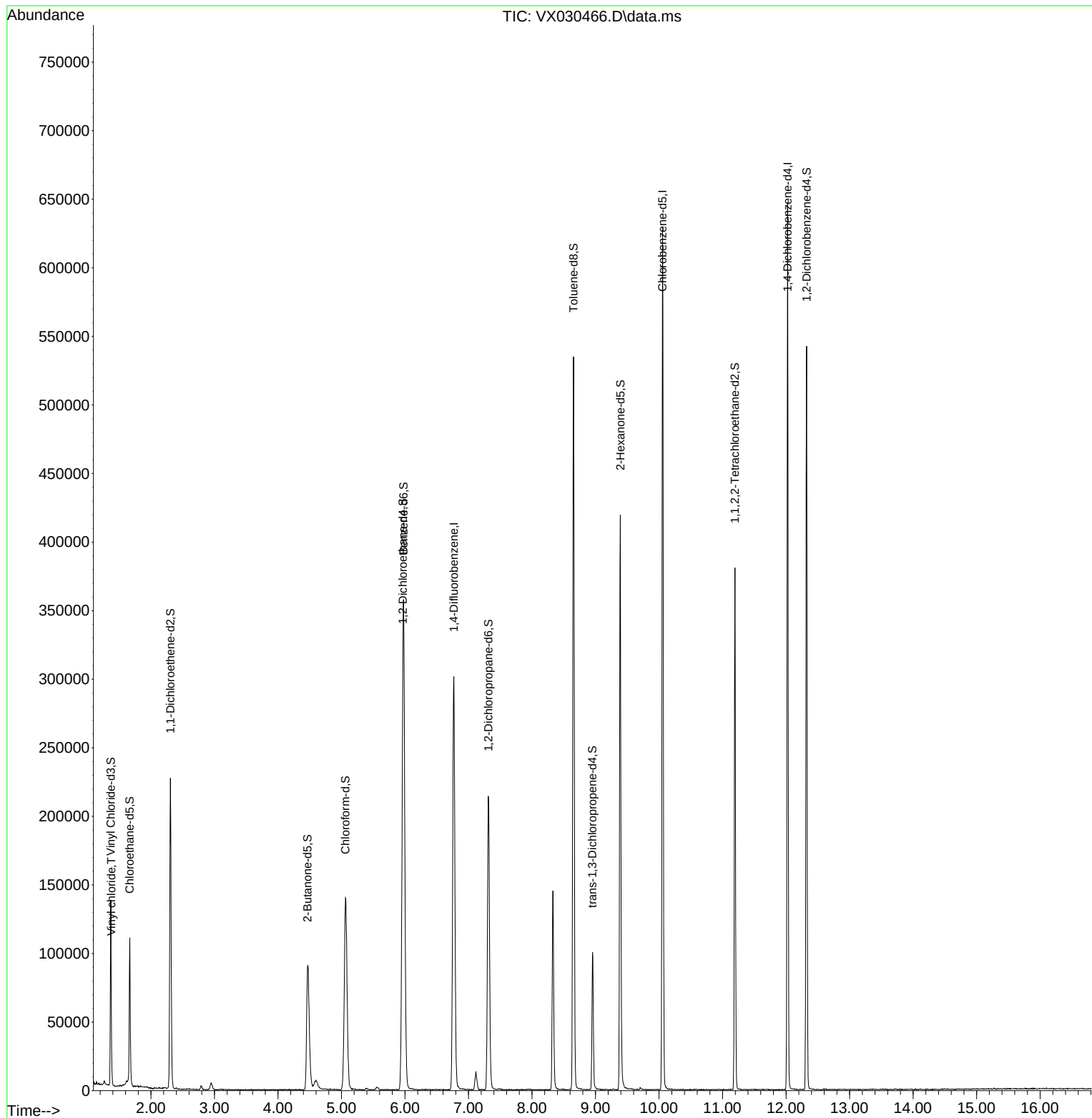
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	294815	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	264595	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117610	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80345	42.438	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.880%
7) Chloroethane-d5	1.666	69	60970	45.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.360%
11) 1,1-Dichloroethene-d2	2.307	63	124200	34.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.360%
21) 2-Butanone-d5	4.465	46	164603	93.834	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.830%
24) Chloroform-d	5.062	84	166523	42.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.460%
26) 1,2-Dichloroethane-d4	5.964	65	119394	45.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.240%
32) Benzene-d6	5.977	84	337287	44.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	7.312	67	111200	45.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	8.653	98	304415	42.610	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.220%
43) trans-1,3-Dichloroprop...	8.952	79	47309	38.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.340%
47) 2-Hexanone-d5	9.391	63	113314	90.404	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.400%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	139078	43.053	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	101519	44.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	2751	1.350	ug/L	# 75

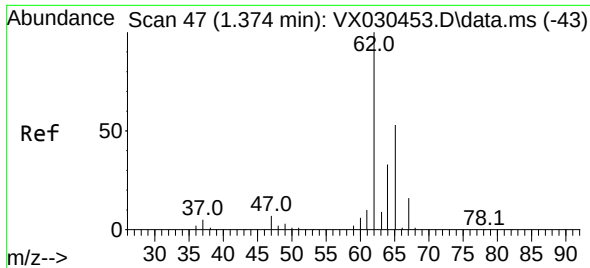
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 1.350 ug/L

RT: 1.374 min Scan# 41

Delta R.T. -0.000 min

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Tgt Ion: 62 Resp: 2751

Ion Ratio Lower Upper

62 100

64 48.4 23.8 44.2#

