

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080822\
 Data File : VX030507.D
 Acq On : 08 Aug 2022 11:49
 Operator : JC/MD
 Sample : VX0808WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK674

Quant Time: Aug 09 00:14:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 00:14:16 2022
 Response via : Initial Calibration

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

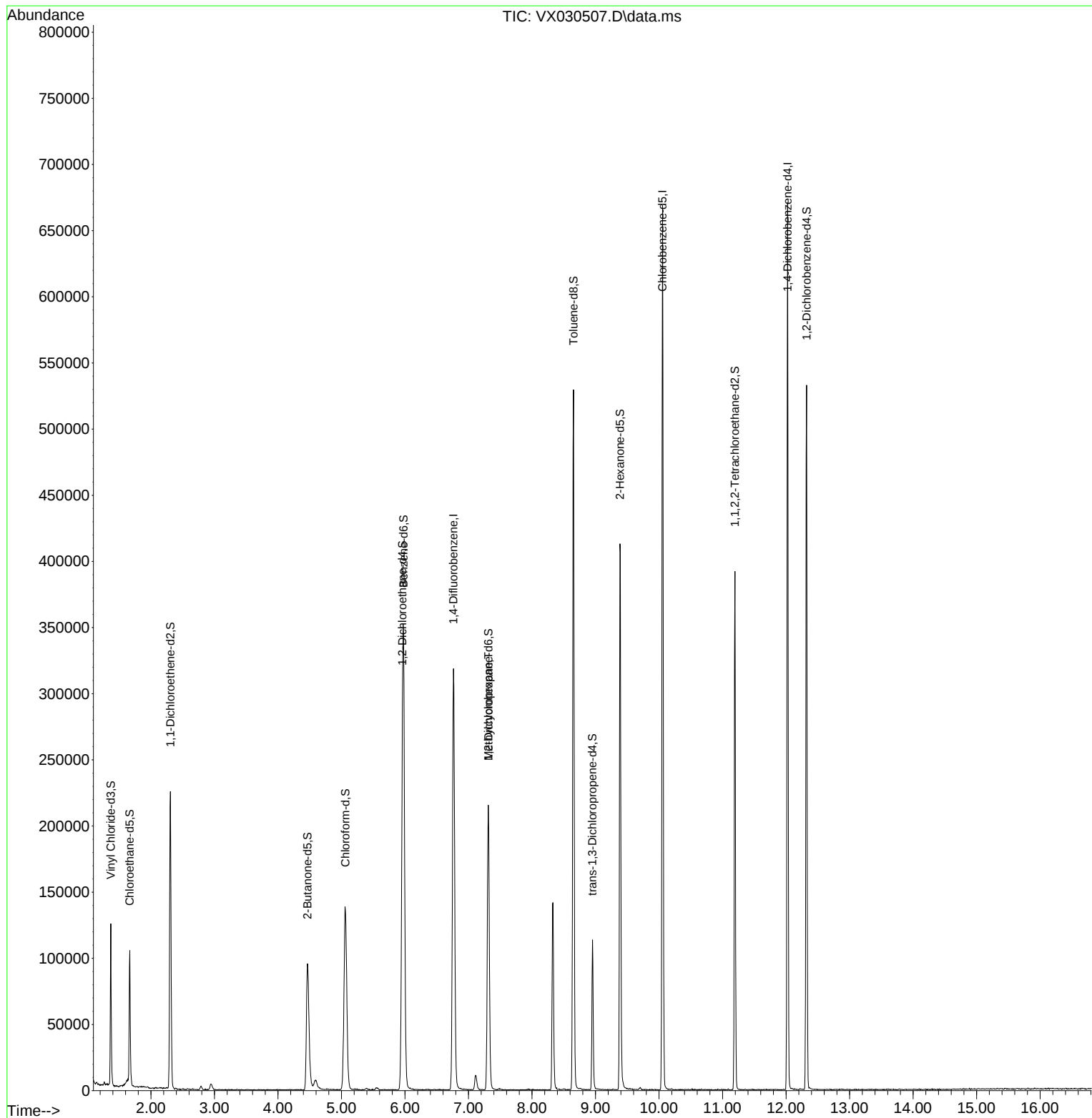
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	309669	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	272933	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124427	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	73646	37.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.060%
7) Chloroethane-d5	1.666	69	59746	42.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.240%
11) 1,1-Dichloroethene-d2	2.307	63	125711	33.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.840%
21) 2-Butanone-d5	4.465	46	172761	93.761	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.760%
24) Chloroform-d	5.062	84	170181	41.572	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.140%
26) 1,2-Dichloroethane-d4	5.958	65	119788	43.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.200%
32) Benzene-d6	5.977	84	333132	42.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.220%
36) 1,2-Dichloropropane-d6	7.312	67	107772	42.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.980%
41) Toluene-d8	8.653	98	297992	40.436	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.880%
43) trans-1,3-Dichloroprop...	8.952	79	49257	39.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.060%
47) 2-Hexanone-d5	9.385	63	114568	88.612	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.610%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	143900	43.185	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.380%
66) 1,2-Dichlorobenzene-d4	12.323	152	102513	42.477	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.960%
Target Compounds						
35) Methylcyclohexane	7.312	83	25771	6.985	ug/L	Qvalue # 18

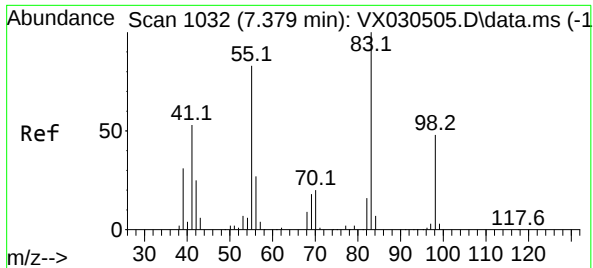
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 6.985 ug/L
RT: 7.312 min Scan# 10
Delta R.T. -0.067 min
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Tgt Ion: 83 Resp: 25771
Ion Ratio Lower Upper
83 100
55 0.5 64.0 96.0#
98 1.1 36.7 55.1#

