

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026056.D
 Acq On : 27 Dec 2021 13:04
 Operator : JC/MD
 Sample : M5150-29
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 28 01:22:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

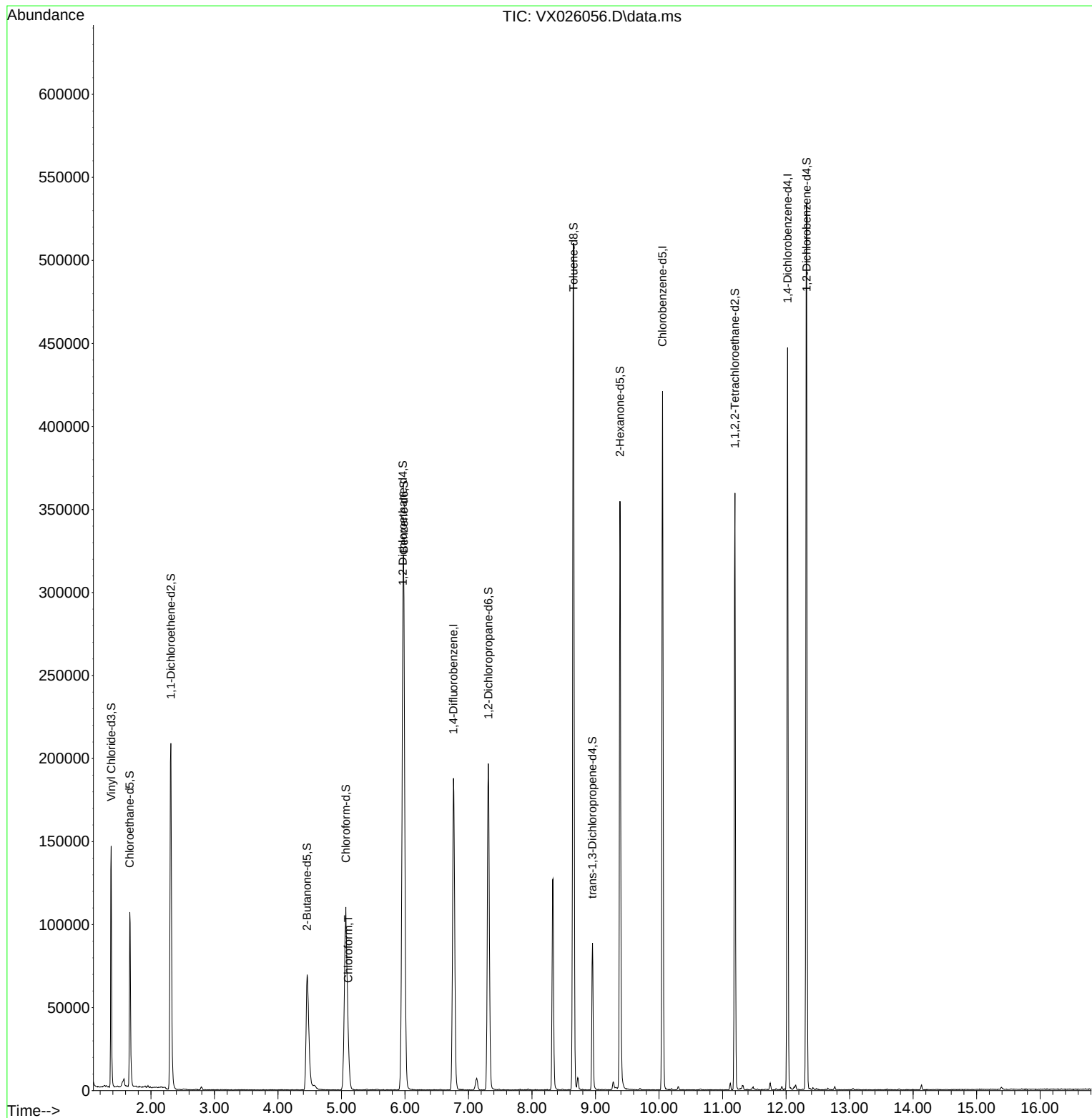
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	185696	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176640	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85533	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	87577	66.505	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	133.020%
7) Chloroethane-d5	1.666	69	68006	64.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	129.240%
11) 1,1-Dichloroethene-d2	2.312	63	120270	46.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.180%
21) 2-Butanone-d5	4.458	46	118451	103.751	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.750%
24) Chloroform-d	5.068	84	122307	46.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
26) 1,2-Dichloroethane-d4	5.964	65	101918	57.122	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.240%
32) Benzene-d6	5.983	84	309093	60.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.580%
36) 1,2-Dichloropropane-d6	7.312	67	95500	60.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.860%#
41) Toluene-d8	8.653	98	290012	61.092	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.180%#
43) trans-1,3-Dichloroprop...	8.951	79	39527	57.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.980%
47) 2-Hexanone-d5	9.384	63	100174	122.814	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.810%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	130169	55.857	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.720%
66) 1,2-Dichlorobenzene-d4	12.323	152	102439	63.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	126.760%#
Target Compounds						
25) Chloroform	5.105	83	27750	10.613	ug/L	Qvalue 96

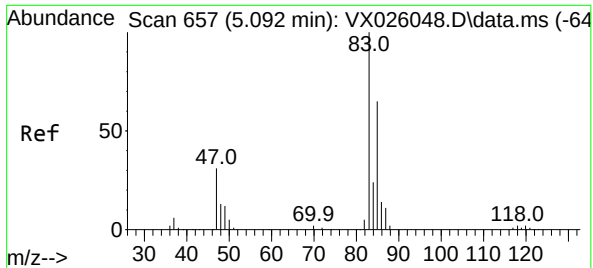
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 10.613 ug/L

RT: 5.105 min Scan# 61

Delta R.T. 0.006 min

Lab File: VX026056.D

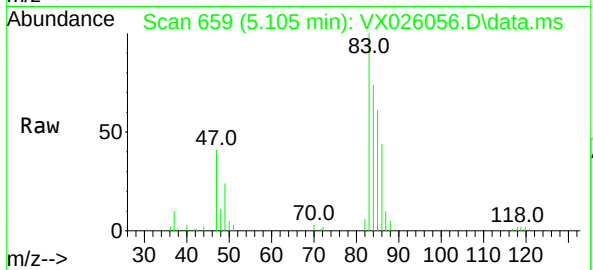
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Tgt Ion: 83 Resp: 27750

Ion Ratio Lower Upper

83 100

85 61.4 44.9 83.5

