

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039328.D
 Acq On : 18 Dec 2023 21:59
 Operator : JC/MD
 Sample : 05835-10 100X
 Misc : 3.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AQ7

Quant Time: Dec 19 04:20:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 22:55:37 2023
 Response via : Initial Calibration

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

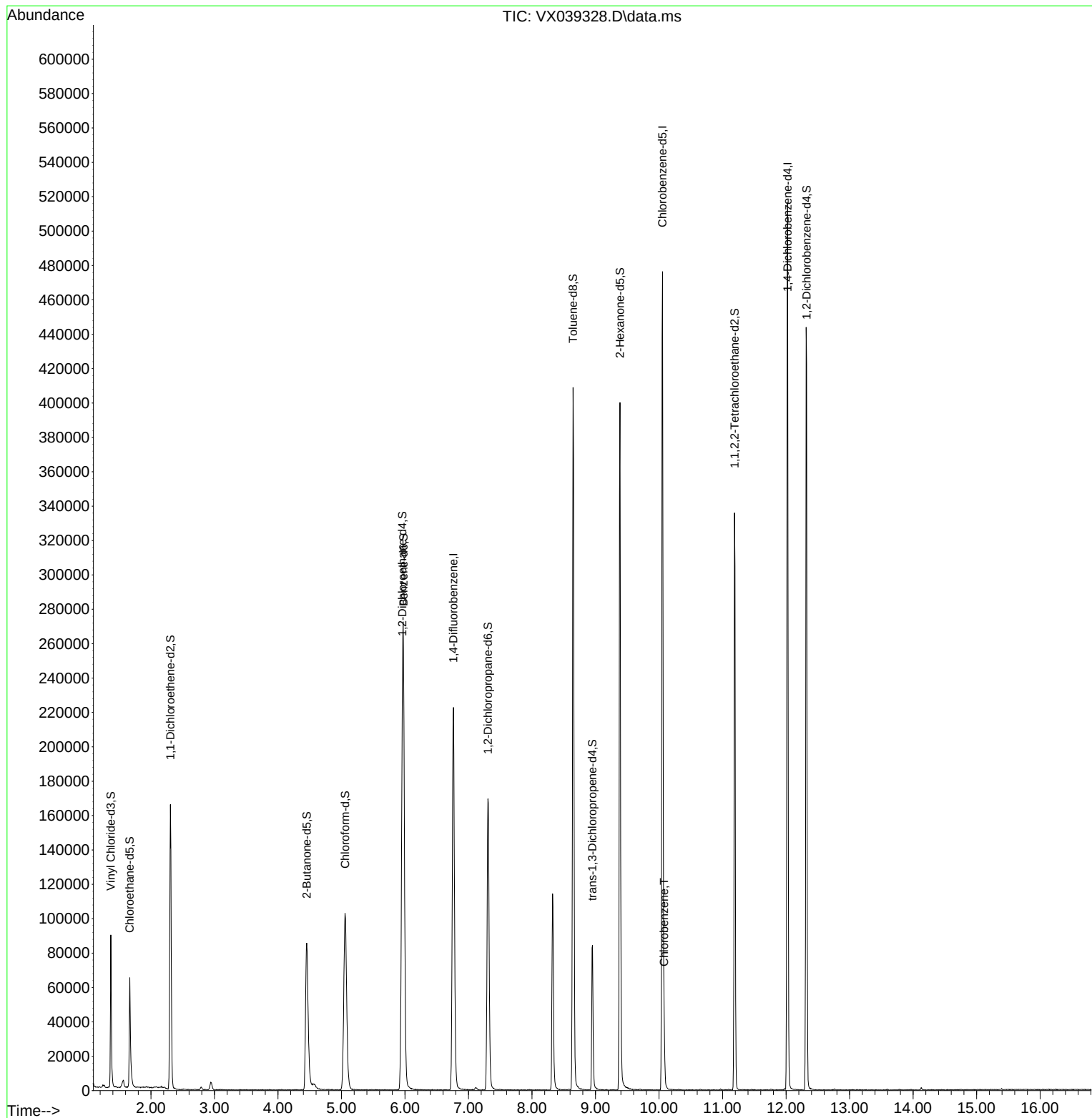
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	215006	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	202273	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96487	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	56305	33.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.780%
7) Chloroethane-d5	1.666	69	45435	36.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.900%
11) 1,1-Dichloroethene-d2	2.306	65	30550	41.269	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.540%
21) 2-Butanone-d5	4.452	46	154858	101.445	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.450%
24) Chloroform-d	5.056	84	128238	42.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
26) 1,2-Dichloroethane-d4	5.958	65	92488	47.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.680%
32) Benzene-d6	5.977	84	262840	42.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.200%
36) 1,2-Dichloropropane-d6	7.306	67	87492	43.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.100%
41) Toluene-d8	8.647	98	231774	40.970	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.940%
43) trans-1,3-Dichloroprop...	8.952	79	38210	37.375	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.760%
47) 2-Hexanone-d5	9.384	63	108615	90.520	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.520%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	128460	45.075	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.140%
66) 1,2-Dichlorobenzene-d4	12.323	152	82197	45.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.140%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	12456	2.958	ug/L	94

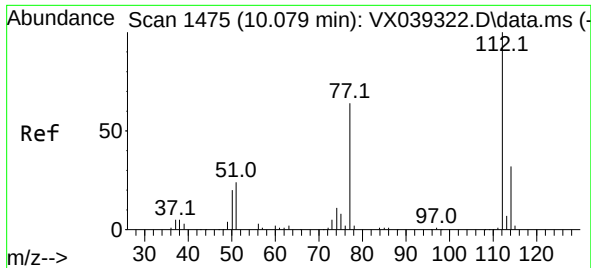
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
Data File : VX039328.D
Acq On : 18 Dec 2023 21:59
Operator : JC/MD
Sample : 05835-10 100X
Misc : 3.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AQ7

Quant Time: Dec 19 04:20:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 18 22:55:37 2023
Response via : Initial Calibration





#51

Chlorobenzene

Concen: 2.958 ug/L

RT: 10.079 min Scan# 14

Delta R.T. -0.000 min

Lab File: VX039328.D

Acq: 18 Dec 2023 21:59

Instrument :

MSVOA_X

ClientSampleId :

C0AQ7

Tgt Ion:112 Resp: 12456

Ion Ratio Lower Upper

112 100

114 33.5 21.8 40.4

77 66.1 49.0 73.6

