

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039332.D
 Acq On : 18 Dec 2023 23:31
 Operator : JC/MD
 Sample : 05835-14 100X
 Misc : 4.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AR1

Quant Time: Dec 19 04:21:44 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)

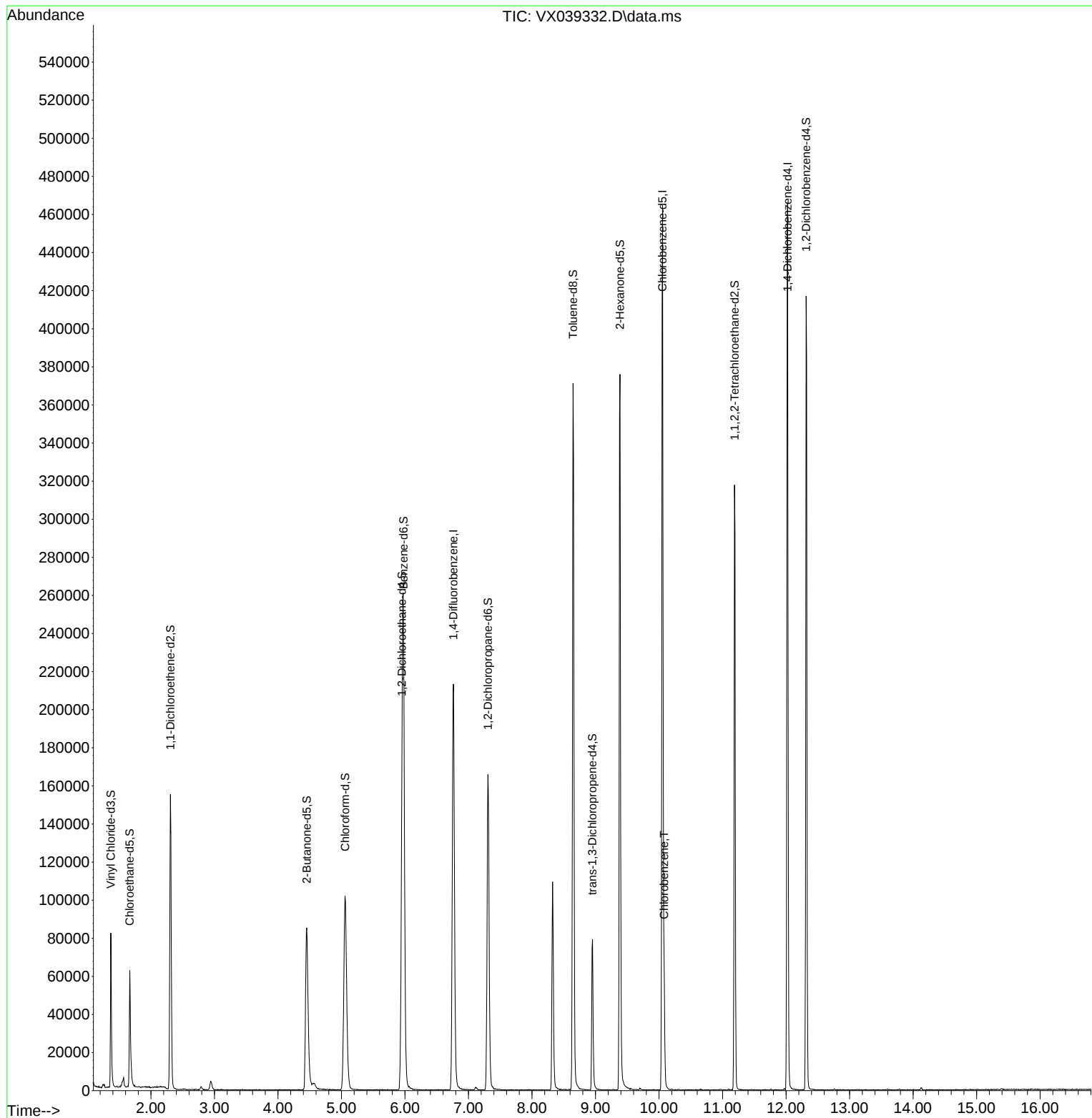
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	208342	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	190890	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	90673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	52620	32.201	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.400%
7) Chloroethane-d5	1.666	69	43867	36.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.640%
11) 1,1-Dichloroethene-d2	2.306	65	28274	39.416	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.840%
21) 2-Butanone-d5	4.452	46	152023	102.774	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.770%
24) Chloroform-d	5.056	84	124742	43.122	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.240%
26) 1,2-Dichloroethane-d4	5.952	65	90293	48.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.400%
32) Benzene-d6	5.976	84	250291	42.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.980%
36) 1,2-Dichloropropane-d6	7.305	67	83761	44.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.360%
41) Toluene-d8	8.647	98	217825	40.800	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.600%
43) trans-1,3-Dichloroprop...	8.951	79	36980	38.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.660%
47) 2-Hexanone-d5	9.384	63	105364	93.047	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.050%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	123654	45.976	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.960%
66) 1,2-Dichlorobenzene-d4	12.317	152	76267	44.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	21678	5.456	ug/L	91

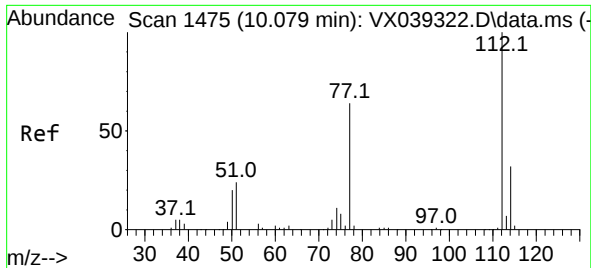
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 5.456 ug/L
 RT: 10.079 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX039332.D
 Acq: 18 Dec 2023 23:31

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AR1

Tgt Ion:112 Resp: 21678
 Ion Ratio Lower Upper
 112 100
 114 33.8 21.8 40.4
 77 69.6 49.0 73.6

