

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033460.D
 Acq On : 18 Dec 2023 16:16
 Operator : SY/MD
 Sample : 05807-12 50X
 Misc : 1.62g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AZ4

Quant Time: Dec 19 01:14:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

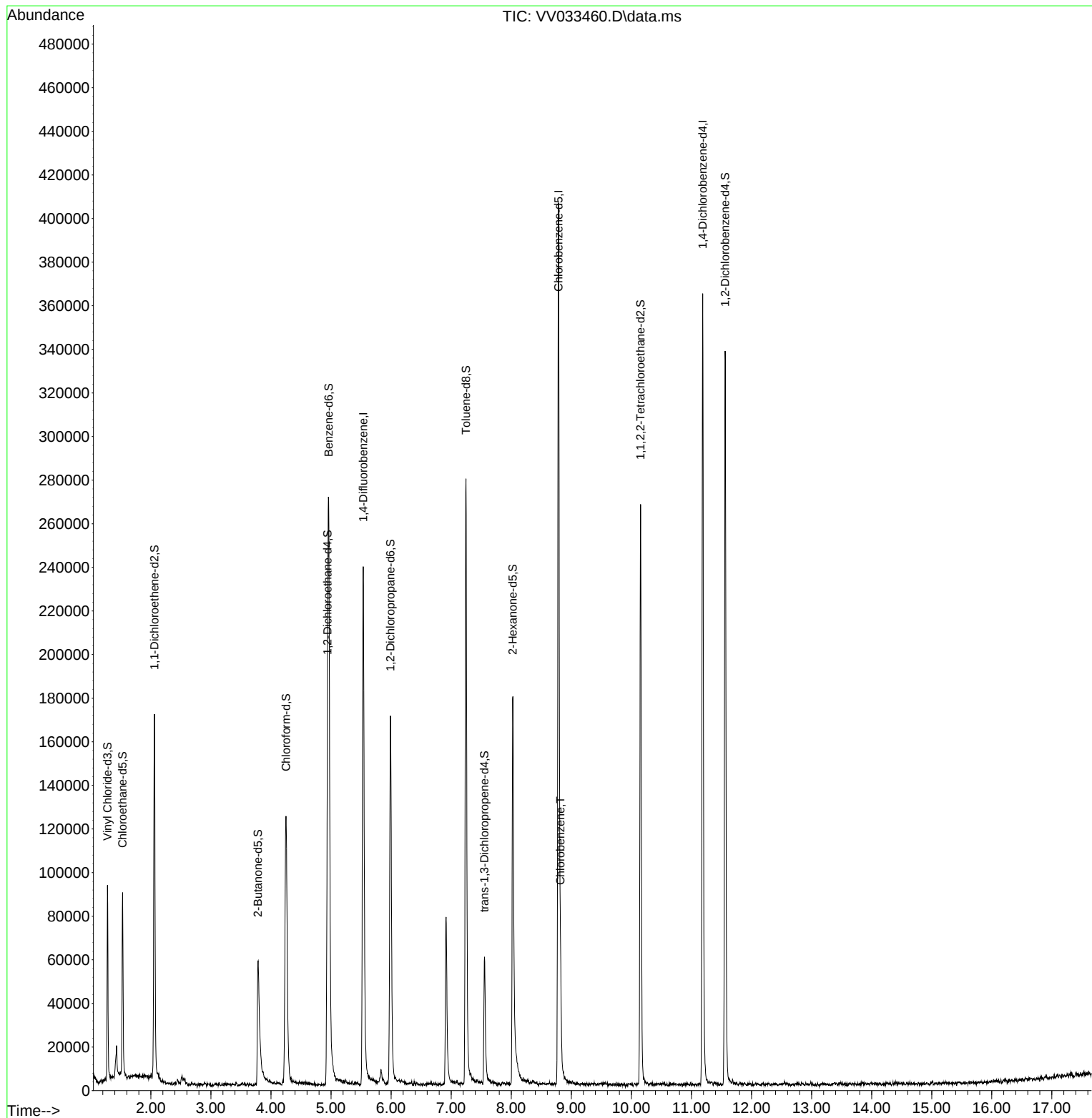
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	201807	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	214215	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	88598	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54563	35.109	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.220%		
7) Chloroethane-d5	1.529	69	54414	39.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.040%		
11) 1,1-Dichloroethene-d2	2.060	65	27282	35.265	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.540%		
21) 2-Butanone-d5	3.783	46	91450	116.757	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.760%		
24) Chloroform-d	4.249	84	133135	43.308	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.620%		
26) 1,2-Dichloroethane-d4	4.940	65	90206	47.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.540%		
32) Benzene-d6	4.960	84	228747	39.648	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.300%		
36) 1,2-Dichloropropane-d6	5.989	67	78261	44.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.380%		
41) Toluene-d8	7.246	98	181564	34.392	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.780%#		
43) trans-1,3-Dichloroprop...	7.555	79	32533	37.910	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.820%		
47) 2-Hexanone-d5	8.024	63	56457	95.859	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.860%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	120012	47.686	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.380%		
66) 1,2-Dichlorobenzene-d4	11.561	152	82360	49.468	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.940%		
Target Compounds					Qvalue	
51) Chlorobenzene	8.818	112	32011	7.340	ug/L	98

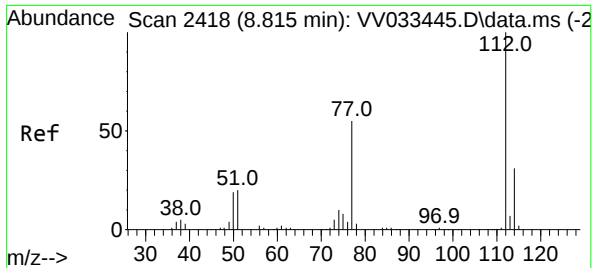
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 7.340 ug/L
 RT: 8.818 min Scan# 2419
 Delta R.T. 0.003 min
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Tgt Ion:112	Resp:	32011
Ion	Ratio	Lower Upper
112	100	
114	31.7	22.5 41.7
77	58.9	45.2 67.8

