

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043864.D
 Acq On : 15 Nov 2024 10:42
 Operator : JC/MD
 Sample : P4782-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H33

Quant Time: Nov 16 00:11:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

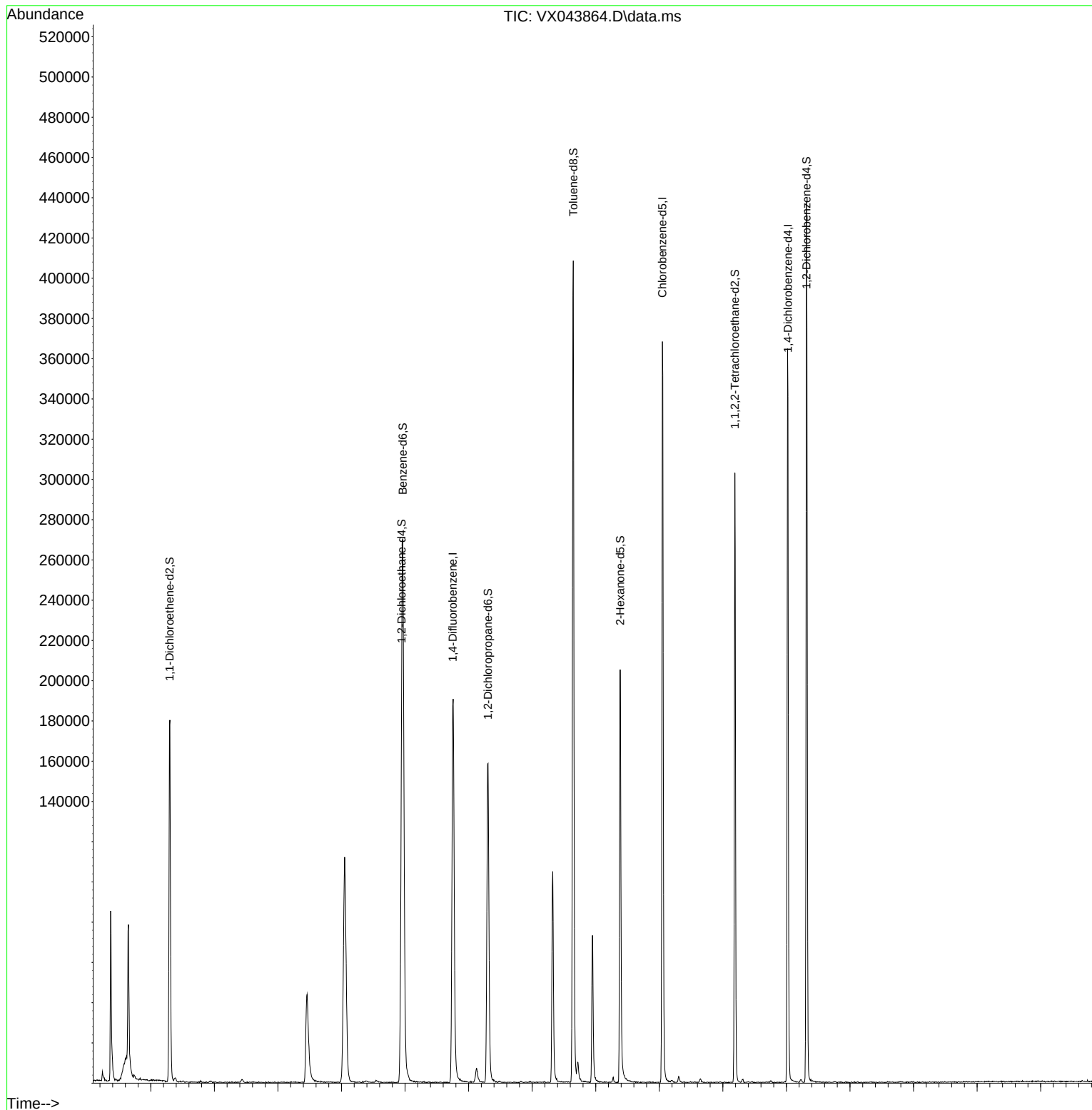
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	211464	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	181217	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81331	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	63594	48.432	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.860%			
7) Chloroethane-d5	1.648	69	46016	52.009	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 104.020%			
11) 1,1-Dichloroethene-d2	2.294	65	31193	52.653	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 105.300%			
21) 2-Butanone-d5	4.452	46	77376	110.815	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.810%			
24) Chloroform-d	5.044	84	140060	50.135	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.260%			
26) 1,2-Dichloroethane-d4	5.946	65	95621	53.598	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.200%			
32) Benzene-d6	5.964	84	275653	54.673	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.340%			
36) 1,2-Dichloropropane-d6	7.306	67	78792	54.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 109.740%			
41) Toluene-d8	8.647	98	252713	53.009	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.020%			
43) trans-1,3-Dichloroprop...	8.952	79	37062	51.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 102.420%			
47) 2-Hexanone-d5	9.384	63	60809	114.964	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 114.960%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	108119	54.721	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 109.440%			
66) 1,2-Dichlorobenzene-d4	12.317	152	92454	54.491	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.980%			
Target Compounds					Qvalue	
42) Toluene	8.720	91	6755	1.252	ug/L	96

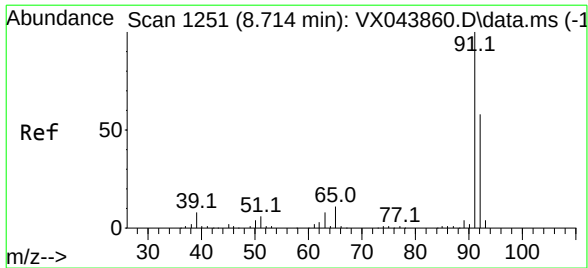
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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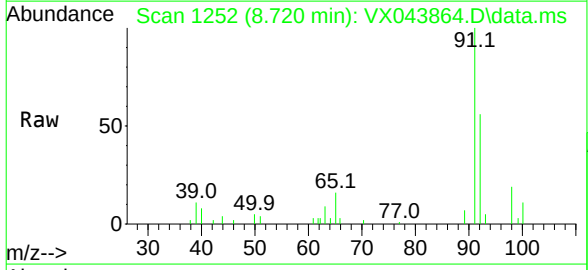
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#42
Toluene
Concen: 1.252 ug/L
RT: 8.720 min Scan# 12
Delta R.T. 0.006 min
Lab File: VX043864.D
Acq: 15 Nov 2024 10:42

Instrument :
MSVOA_X
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Tgt Ion:	91	Resp:	6755
Ion	Ratio	Lower	Upper
91	100		
92	55.7	41.3	76.7

