

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030641.D
 Acq On : 17 Oct 2024 16:09
 Operator : SY/MD
 Sample : P4429-05
 Misc : 11.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F93

Quant Time: Oct 18 01:42:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

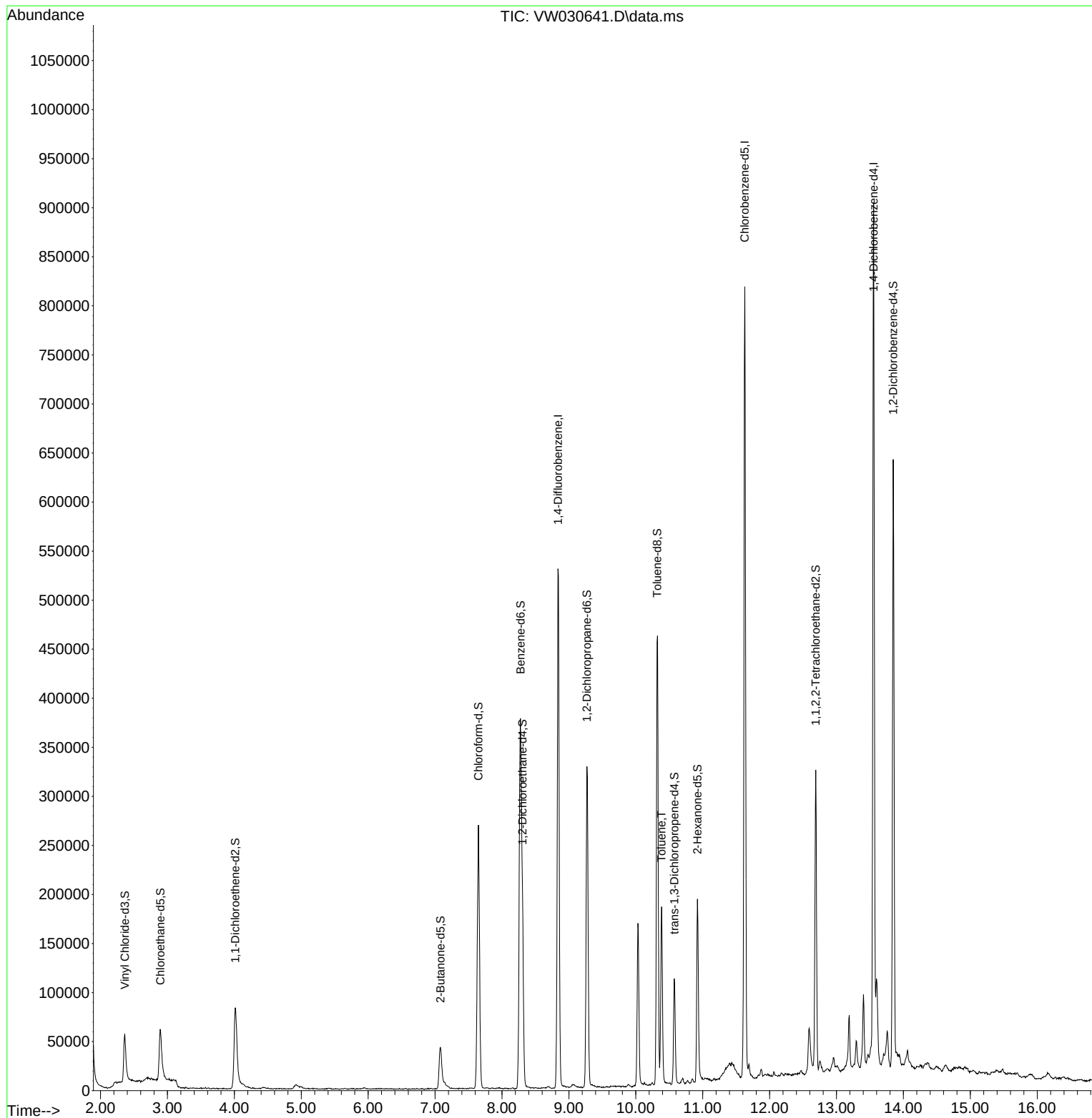
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	424624	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	428640	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	213190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74170	11.113	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	44.440%		
7) Chloroethane-d5	2.893	69	79993	15.833	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.320%		
11) 1,1-Dichloroethene-d2	4.015	65	29938	10.784	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.120%#		
21) 2-Butanone-d5	7.081	46	72342	60.227	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.460%		
24) Chloroform-d	7.648	84	248122	20.433	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.720%		
26) 1,2-Dichloroethane-d4	8.307	65	143384	22.707	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.840%		
32) Benzene-d6	8.276	84	366300	14.724	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	58.880%		
36) 1,2-Dichloropropane-d6	9.270	67	144272	19.758	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.040%		
41) Toluene-d8	10.318	98	303374	13.358	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.440%		
43) trans-1,3-Dichloroprop...	10.574	79	58159	19.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.080%		
47) 2-Hexanone-d5	10.922	63	60947	64.803	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145725	27.175	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	145639	20.190	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.760%		
Target Compounds					Qvalue	
42) Toluene	10.385	91	127938	4.299	ug/L	98

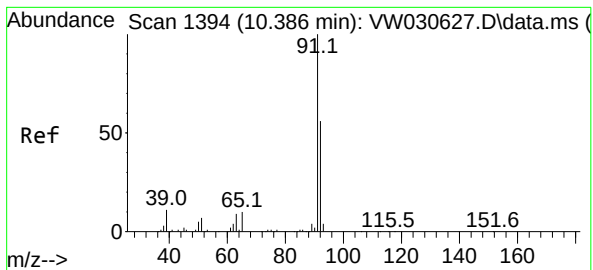
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 4.299 ug/L
RT: 10.385 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW030641.D
Acq: 17 Oct 2024 16:09

Instrument :
MSVOA_W
ClientSampleId :
A4F93

Tgt Ion: 91 Resp: 127938
Ion Ratio Lower Upper
91 100
92 56.3 40.3 74.8

