

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041921\
 Data File : VW018679.D
 Acq On : 19 Apr 2021 12:53
 Operator : SY/VA
 Sample : M2065-02
 Misc : 5.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 20 01:15:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 20 01:14:59 2021
 Response via : Initial Calibration

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

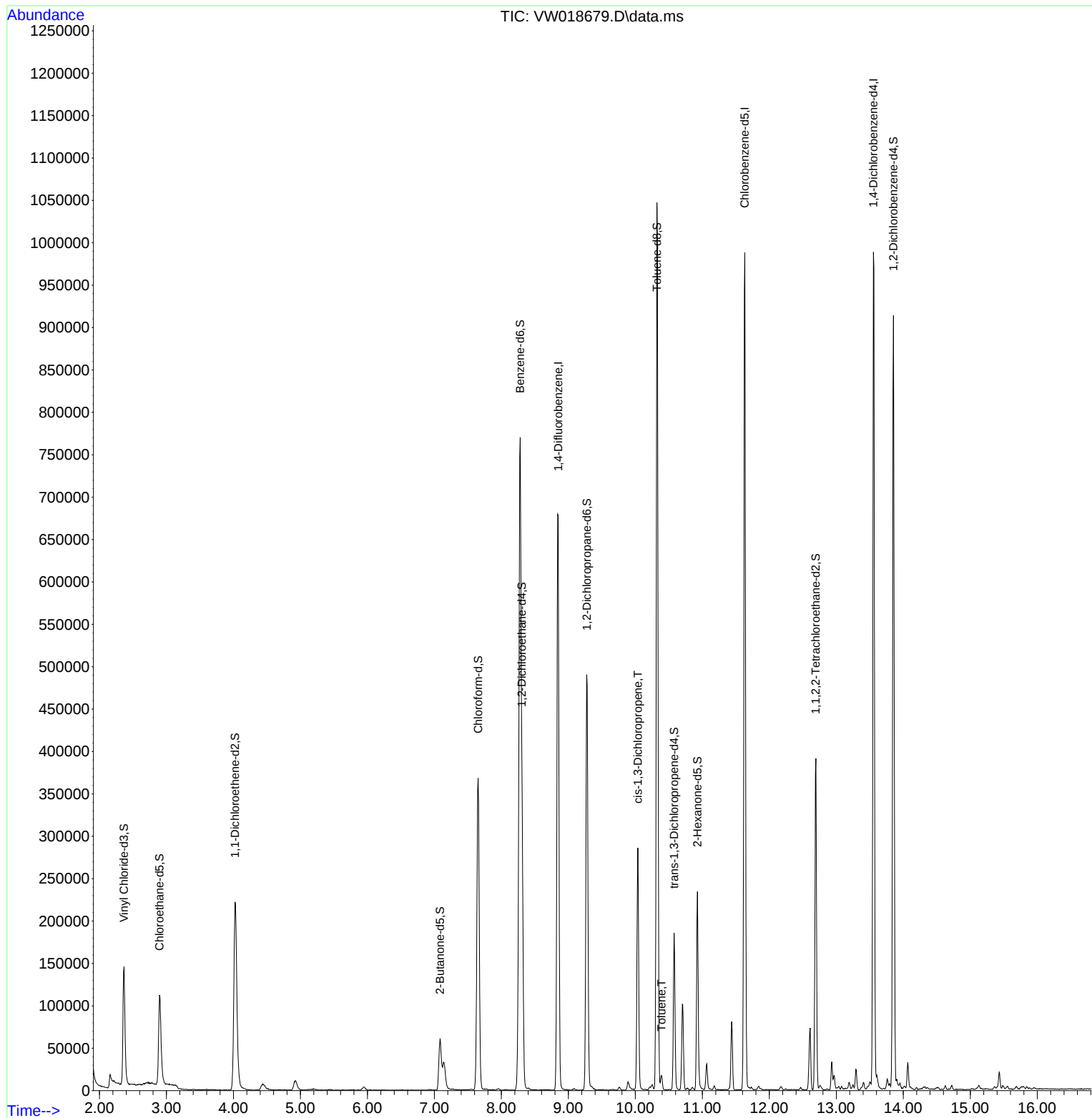
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	580305	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	537082	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	249485	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	177321	20.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.44%		
7) Chloroethane-d5	2.897	69	151250	19.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.40%		
11) 1,1-Dichloroethene-d2	4.025	63	253424	16.55	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.20%		
21) 2-Butanone-d5	7.086	46	99388	49.51	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.02%		
24) Chloroform-d	7.653	84	377076	23.68	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.72%		
26) 1,2-Dichloroethane-d4	8.305	65	220691	24.65	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.60%		
32) Benzene-d6	8.281	84	758286	24.07	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.28%		
36) 1,2-Dichloropropane-d6	9.274	67	232907	24.53	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.12%		
41) Toluene-d8	10.323	98	694574	24.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.40%		
43) trans-1,3-Dichloroprop...	10.579	79	100970	24.98	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	99.92%		
47) 2-Hexanone-d5	10.927	63	82712	50.10	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.20%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	194323	24.51	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.04%		
66) 1,2-Dichlorobenzene-d4	13.853	152	232161	26.49	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.96%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	7410	0.58	ug/L	# 62
42) Toluene	10.390	91	11911	0.33	ug/L	95

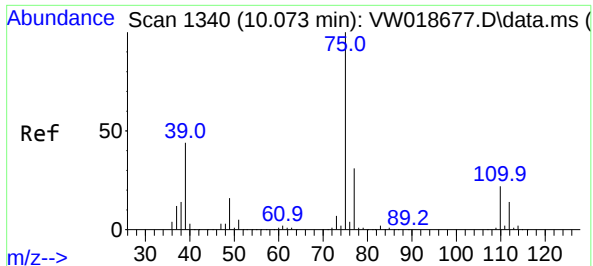
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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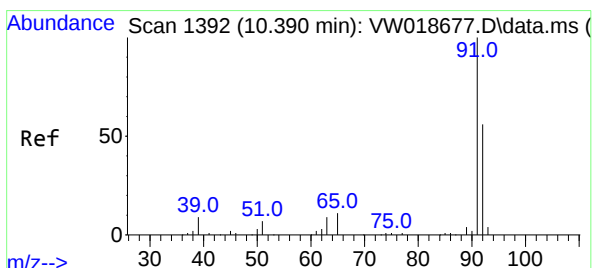
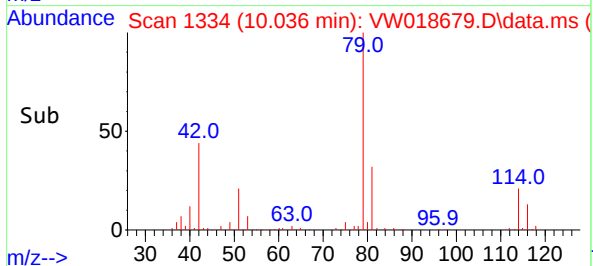
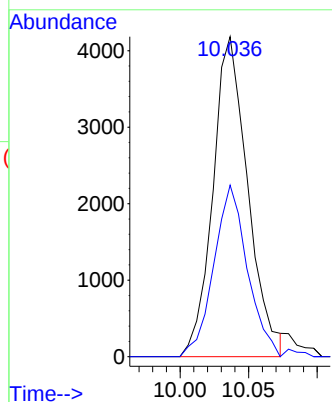
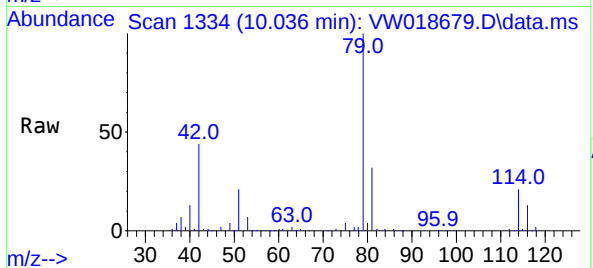




#39
cis-1,3-Dichloropropene
Concen: 0.58 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW018679.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 7410
Ion Ratio Lower Upper
75 100
77 53.6 22.6 42.0#



#42
Toluene
Concen: 0.33 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW018679.D
Acq: 19 Apr 2021 12:53

Tgt Ion: 91 Resp: 11911
Ion Ratio Lower Upper
91 100
92 60.0 39.5 73.3

