

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041921\
 Data File : VW018678.D
 Acq On : 19 Apr 2021 12:29
 Operator : SY/VA
 Sample : VW0419SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 20 01:15:31 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)

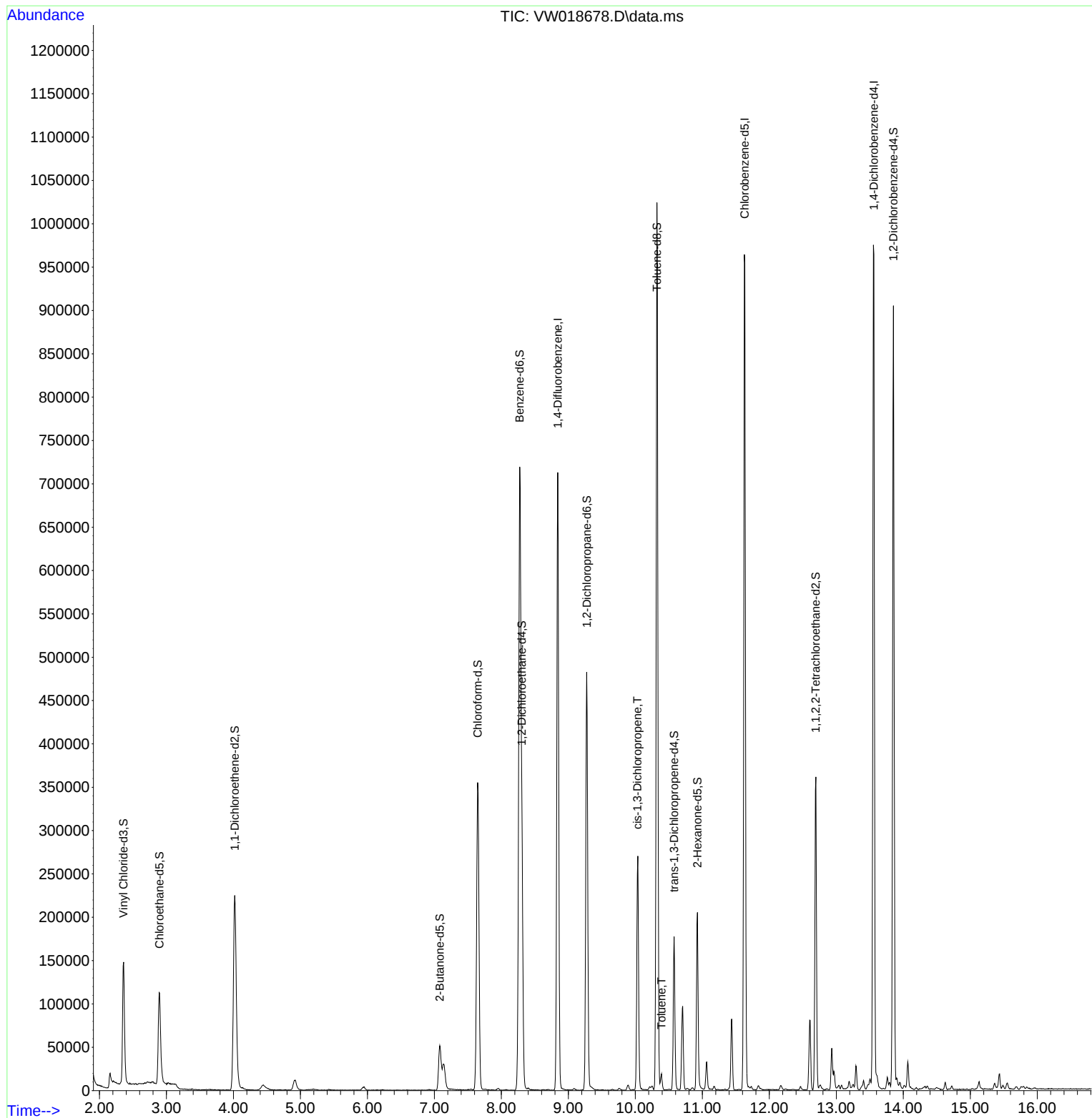
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	579362	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	536848	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	255291	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	171081	19.43	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.72%		
7) Chloroethane-d5	2.897	69	145032	18.59	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.36%		
11) 1,1-Dichloroethene-d2	4.019	63	246228	16.10	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.40%		
21) 2-Butanone-d5	7.080	46	87644	43.73	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.46%		
24) Chloroform-d	7.647	84	364084	22.90	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.60%		
26) 1,2-Dichloroethane-d4	8.305	65	209301	23.41	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.64%		
32) Benzene-d6	8.275	84	734880	23.33	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.32%		
36) 1,2-Dichloropropane-d6	9.274	67	222977	23.49	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.96%		
41) Toluene-d8	10.323	98	675455	23.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.80%		
43) trans-1,3-Dichloroprop...	10.579	79	97112	24.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.16%		
47) 2-Hexanone-d5	10.927	63	72464	43.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.82%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	178554	22.53	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.12%		
66) 1,2-Dichlorobenzene-d4	13.853	152	221414	24.69	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.76%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	7281	0.57	ug/L	# 78
42) Toluene	10.390	91	12220	0.34	ug/L	99

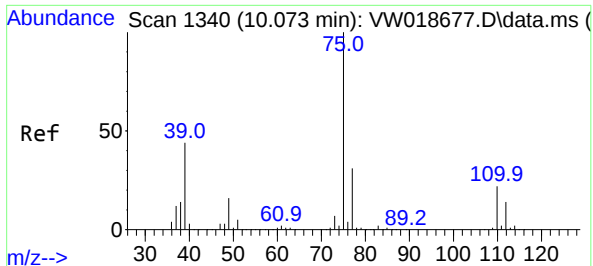
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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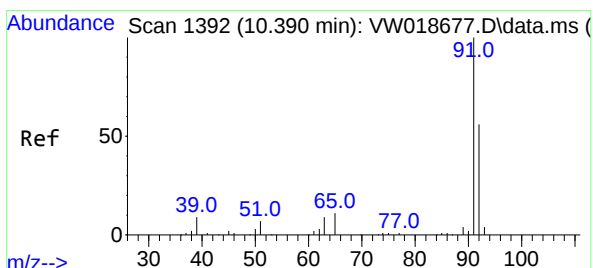
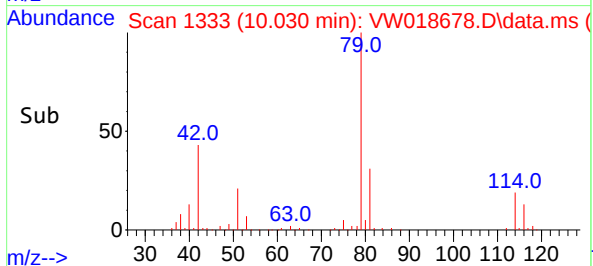
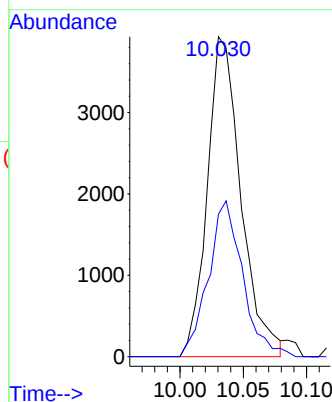
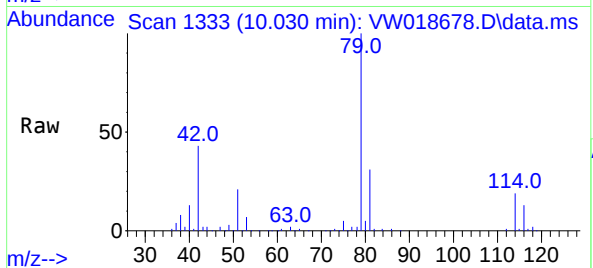




#39
cis-1,3-Dichloropropene
Concen: 0.57 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW018678.D
Acq: 19 Apr 2021 12:29

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 75 Resp: 7281
Ion Ratio Lower Upper
75 100
77 44.5 22.6 42.0#



#42
Toluene
Concen: 0.34 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW018678.D
Acq: 19 Apr 2021 12:29

Tgt Ion: 91 Resp: 12220
Ion Ratio Lower Upper
91 100
92 55.8 39.5 73.3

