

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
 Data File : VW019152.D
 Acq On : 08 Jun 2021 11:11
 Operator : SY/VA
 Sample : M2618-17
 Misc : 5.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 09 01:05:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 09 01:04:22 2021
 Response via : Initial Calibration

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

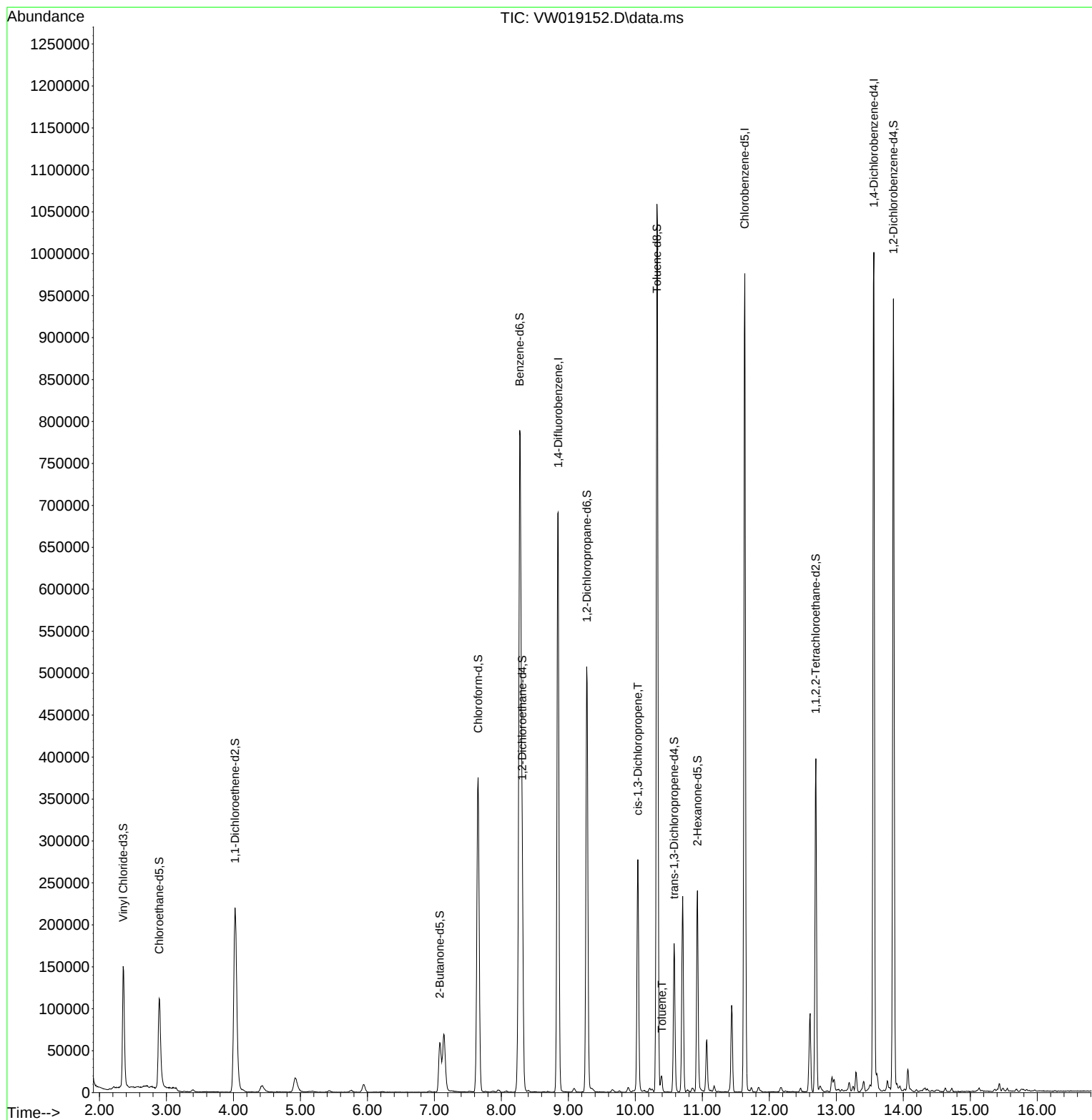
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	571310	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	525198	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	251068	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	175699	23.257	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.040%
7) Chloroethane-d5	2.891	69	150875	23.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	4.025	63	252451	16.819	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.280%
21) 2-Butanone-d5	7.080	46	102245	51.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.340%
24) Chloroform-d	7.653	84	380014	24.741	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.960%
26) 1,2-Dichloroethane-d4	8.311	65	218758	25.391	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.560%
32) Benzene-d6	8.275	84	782910	26.165	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.640%
36) 1,2-Dichloropropane-d6	9.274	67	233965	25.792	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.160%
41) Toluene-d8	10.323	98	695431	25.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.240%
43) trans-1,3-Dichloroprop...	10.579	79	96861	24.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.600%
47) 2-Hexanone-d5	10.927	63	82652	53.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.460%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	193936	25.917	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	233892	26.690	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.760%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	7879	0.599	ug/L	# 70
42) Toluene	10.396	91	13944	0.375	ug/L	98

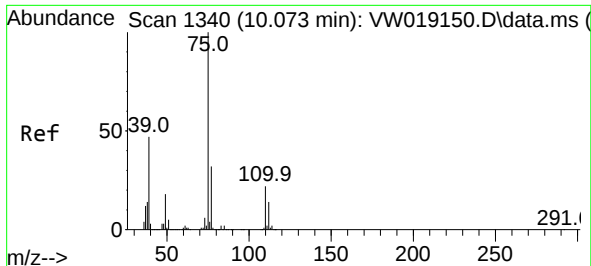
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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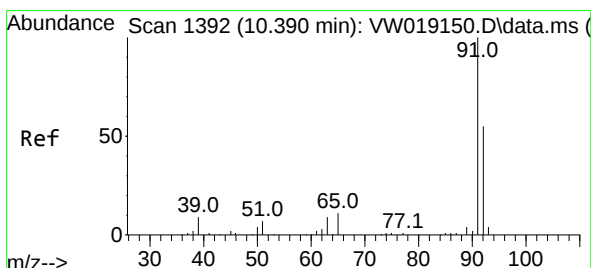
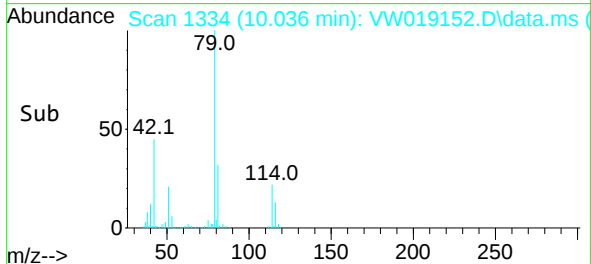
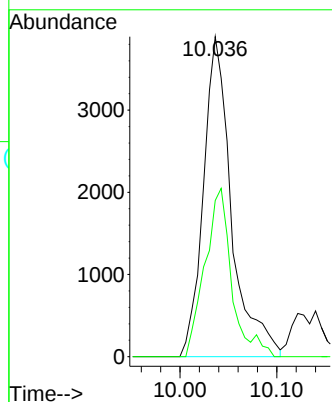
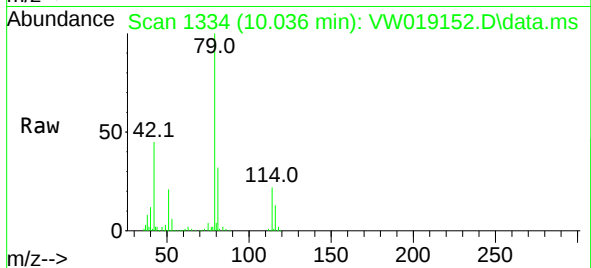




#39
cis-1,3-Dichloropropene
Concen: 0.599 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019152.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 7879
Ion Ratio Lower Upper
75 100
77 48.8 22.6 42.0#



#42
Toluene
Concen: 0.375 ug/L
RT: 10.396 min Scan# 1393
Delta R.T. 0.006 min
Lab File: VW019152.D
Acq: 08 Jun 2021 11:11

Tgt Ion: 91 Resp: 13944
Ion Ratio Lower Upper
91 100
92 54.7 39.5 73.3

