

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041621\
 Data File : VW018666.D
 Acq On : 16 Apr 2021 10:23
 Operator : SY/VA
 Sample : VW0416SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 16 23:22:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 16 23:21:01 2021
 Response via : Initial Calibration

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

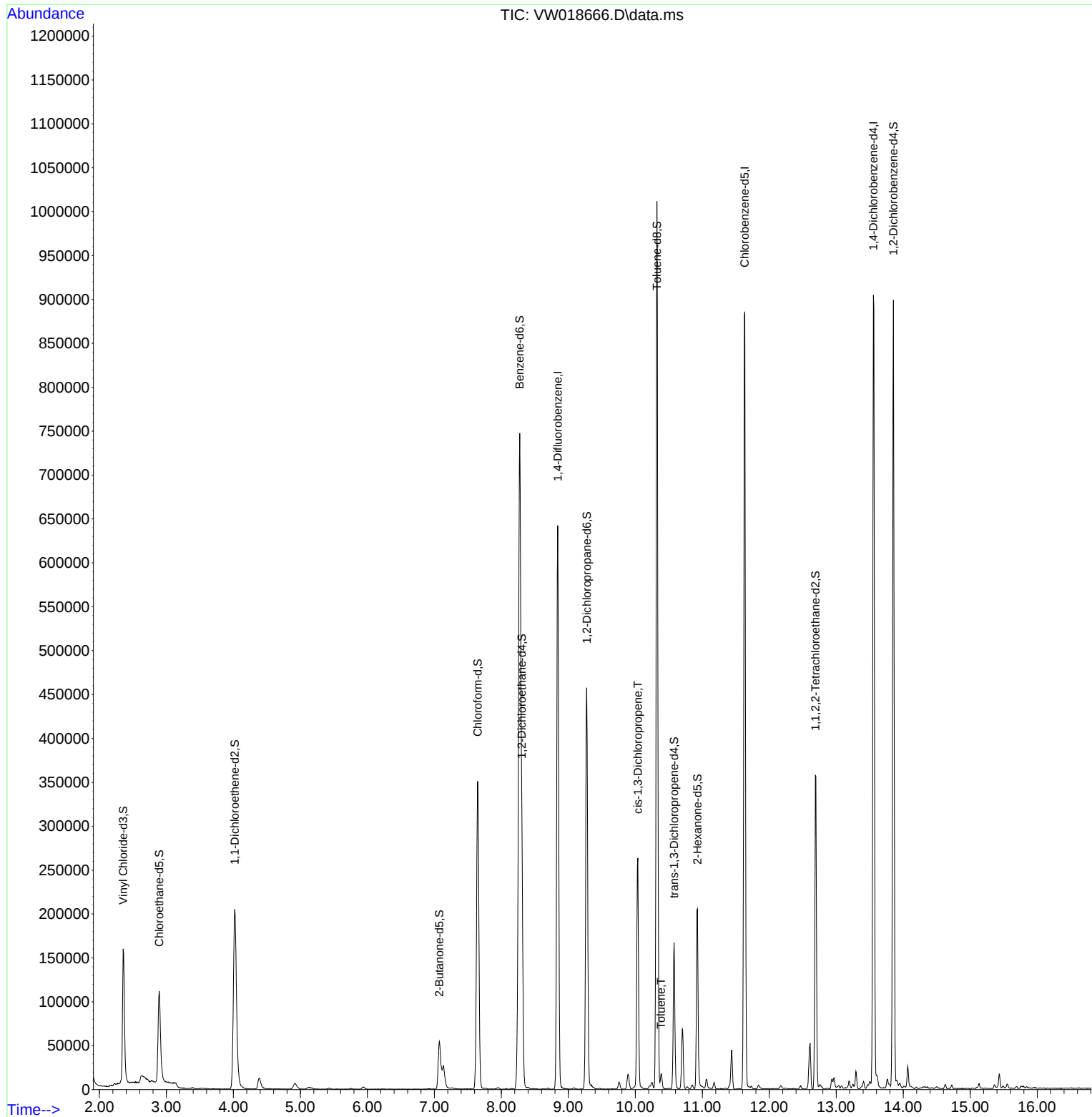
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	525348	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	486284	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	229832	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	182249	22.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.32%
7) Chloroethane-d5	2.891	69	151451	21.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.60%
11) 1,1-Dichloroethene-d2	4.019	63	238335	17.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.76%
21) 2-Butanone-d5	7.074	46	88861	48.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.80%
24) Chloroform-d	7.647	84	352964	24.48	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.92%
26) 1,2-Dichloroethane-d4	8.305	65	202041	24.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.72%
32) Benzene-d6	8.275	84	724514	25.40	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.60%
36) 1,2-Dichloropropane-d6	9.274	67	218258	25.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.56%
41) Toluene-d8	10.323	98	656993	25.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.72%
43) trans-1,3-Dichloroprop...	10.579	79	91017	24.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.48%
47) 2-Hexanone-d5	10.927	63	75213	50.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.62%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	179630	25.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.08%
66) 1,2-Dichlorobenzene-d4	13.853	152	217333	26.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.68%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	6832	0.60	ug/L	# 67
42) Toluene	10.384	91	11489	0.35	ug/L	93

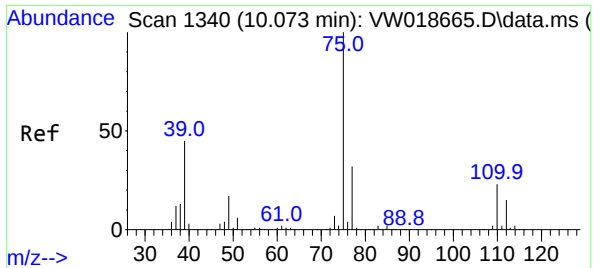
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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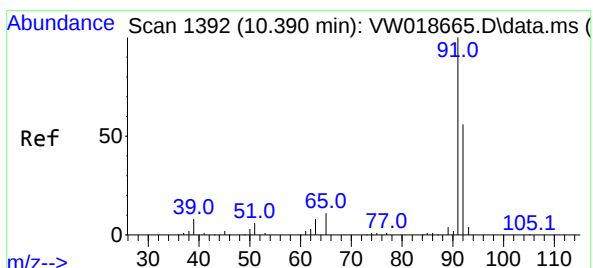
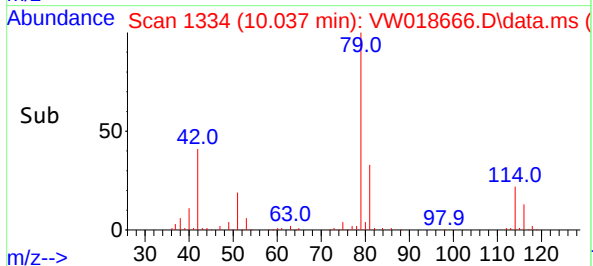
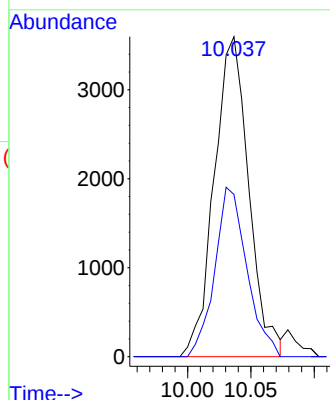
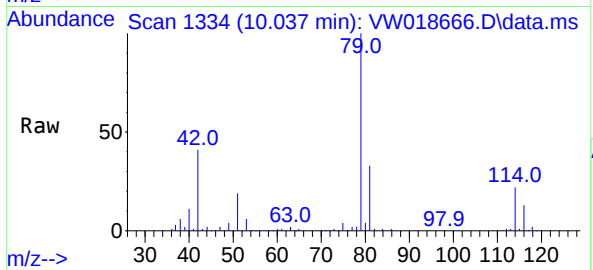




#39
cis-1,3-Dichloropropene
Concen: 0.60 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW018666.D
Acq: 16 Apr 2021 10:23

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 75 Resp: 6832
Ion Ratio Lower Upper
75 100
77 50.7 22.6 42.0#



#42
Toluene
Concen: 0.35 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
Lab File: VW018666.D
Acq: 16 Apr 2021 10:23

Tgt Ion: 91 Resp: 11489
Ion Ratio Lower Upper
91 100
92 61.8 39.5 73.3

