

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019317.D
 Acq On : 24 Jun 2021 18:55
 Operator : SY/VA
 Sample : VIBLK130
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 25 01:20:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration

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

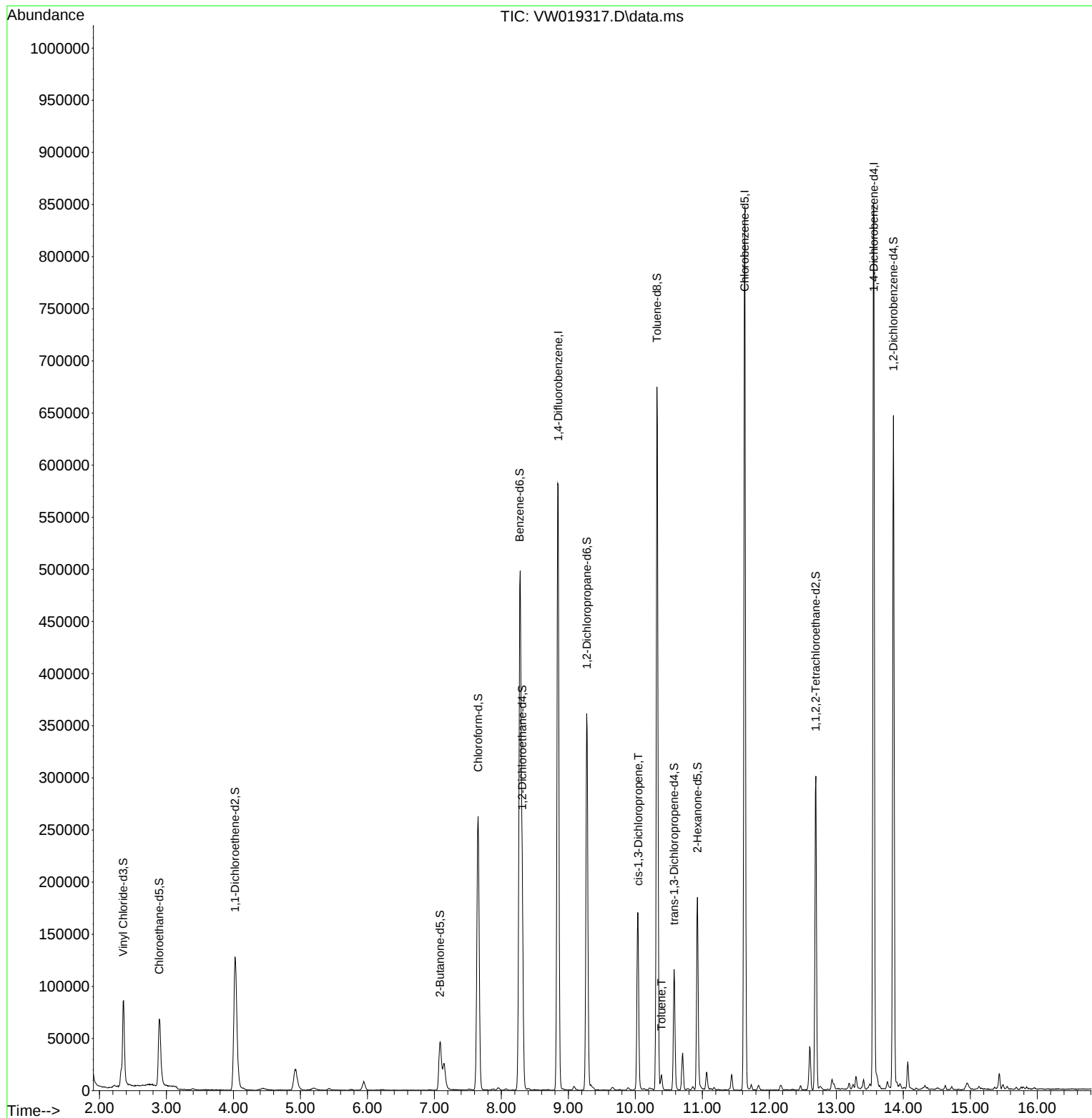
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	481583	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	451260	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	211362	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	95802	15.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.160%
7) Chloroethane-d5	2.891	69	91889	16.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
11) 1,1-Dichloroethene-d2	4.025	63	148317	11.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.880%
21) 2-Butanone-d5	7.086	46	79321	47.552	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.100%
24) Chloroform-d	7.653	84	265539	20.509	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.311	65	152700	21.026	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.120%
32) Benzene-d6	8.275	84	498182	19.377	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.520%
36) 1,2-Dichloropropane-d6	9.274	67	166437	21.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.400%
41) Toluene-d8	10.323	98	438955	18.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.360%
43) trans-1,3-Dichloroprop...	10.579	79	62976	18.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.640%
47) 2-Hexanone-d5	10.927	63	64191	48.566	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.140%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	149484	23.250	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	157834	21.395	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.560%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.043	75	5212	0.461	ug/L	# 76
42) Toluene	10.390	91	9623	0.301	ug/L	96

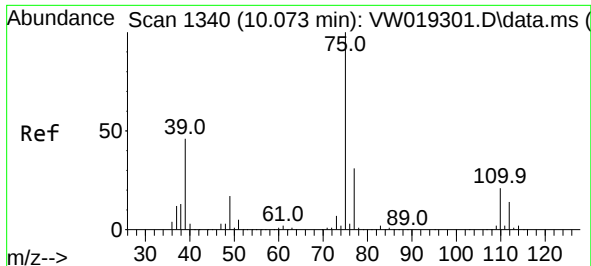
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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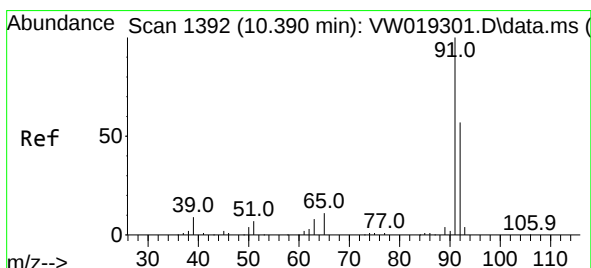
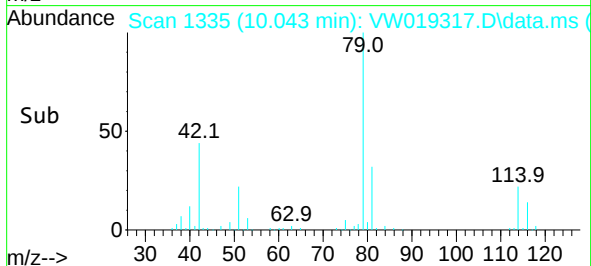
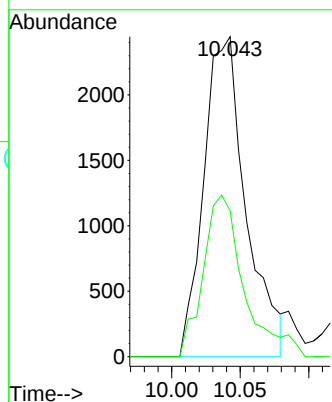
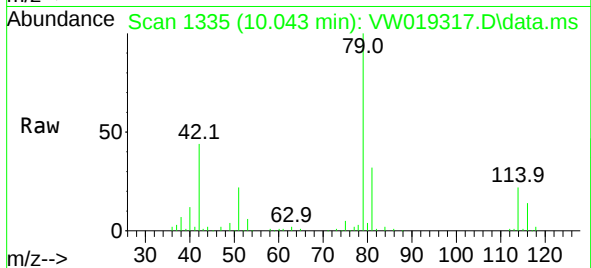




#39
cis-1,3-Dichloropropene
Concen: 0.461 ug/L
RT: 10.043 min Scan# 1335
Delta R.T. -0.031 min
Lab File: VW019317.D
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Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 75 Resp: 5212
Ion Ratio Lower Upper
75 100
77 45.6 22.6 42.0#



#42
Toluene
Concen: 0.301 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019317.D
Acq: 24 Jun 2021 18:55

Tgt Ion: 91 Resp: 9623
Ion Ratio Lower Upper
91 100
92 59.5 39.5 73.3

