

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
 Data File : VW018619.D
 Acq On : 12 Apr 2021 13:46
 Operator : SY/VA
 Sample : VW0412SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK124

Quant Time: Apr 17 04:26:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 17 04:26:19 2021
 Response via : Initial Calibration

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

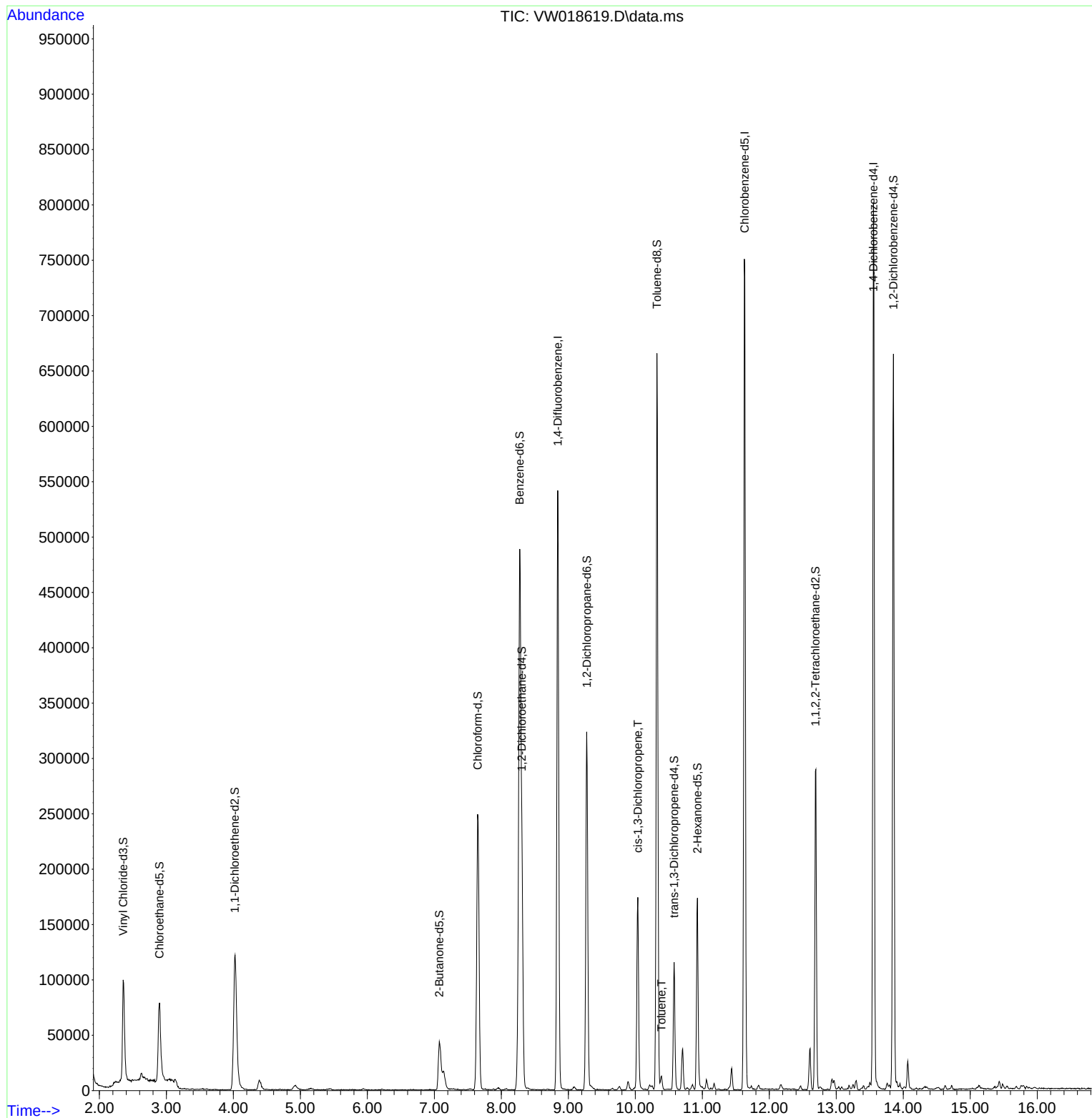
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	439610	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	406184	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	198667	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	118353	16.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.00%
7) Chloroethane-d5	2.898	69	101430	17.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.80%
11) 1,1-Dichloroethene-d2	4.019	63	137868	12.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.16%
21) 2-Butanone-d5	7.074	46	73702	50.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.06%
24) Chloroform-d	7.647	84	252547	21.86	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.44%
26) 1,2-Dichloroethane-d4	8.305	65	150504	21.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.72%
32) Benzene-d6	8.275	84	461257	21.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.64%
36) 1,2-Dichloropropane-d6	9.274	67	143618	23.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.56%
41) Toluene-d8	10.323	98	437511	20.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.68%
43) trans-1,3-Dichloroprop...	10.579	79	61530	19.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.64%
47) 2-Hexanone-d5	10.927	63	57478	47.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.62%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	139665	23.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.16%
66) 1,2-Dichlorobenzene-d4	13.853	152	162210	24.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.52%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	5803	0.61	ug/L	# 78
42) Toluene	10.390	91	8840	0.32	ug/L	99

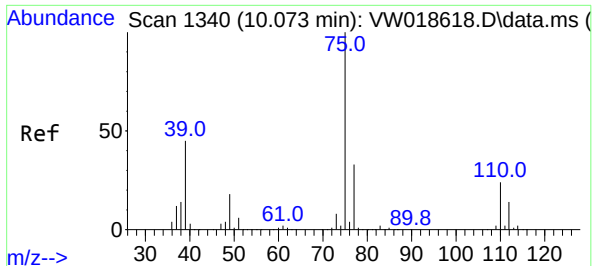
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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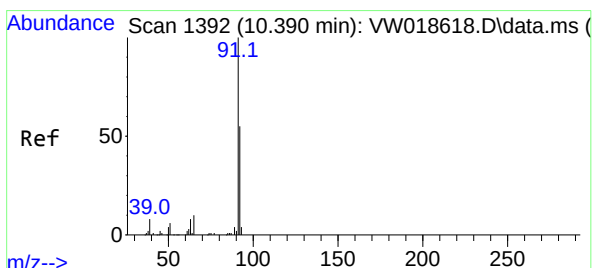
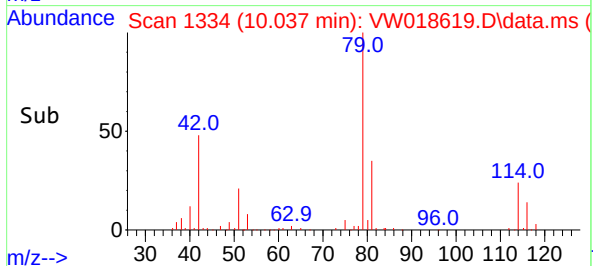
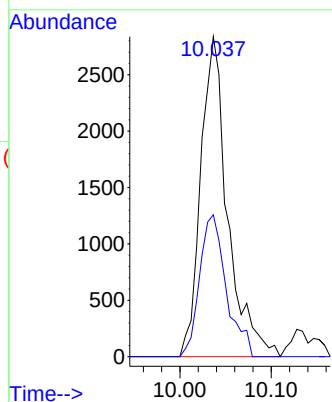
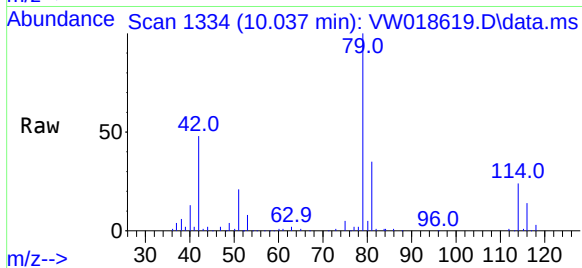




#39
cis-1,3-Dichloropropene
Concen: 0.61 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW018619.D
Acq: 12 Apr 2021 13:46

Instrument :
MSVOA_W
ClientSampled :
VBLK124

Tgt Ion: 75 Resp: 5803
Ion Ratio Lower Upper
75 100
77 44.4 22.6 42.0#



#42
Toluene
Concen: 0.32 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW018619.D
Acq: 12 Apr 2021 13:46

Tgt Ion: 91 Resp: 8840
Ion Ratio Lower Upper
91 100
92 57.0 39.5 73.3

