

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060821\
 Data File : VW019156.D
 Acq On : 08 Jun 2021 14:04
 Operator : SY/VA
 Sample : M2649-06
 Misc : 4.40G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 09 01:05:53 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)

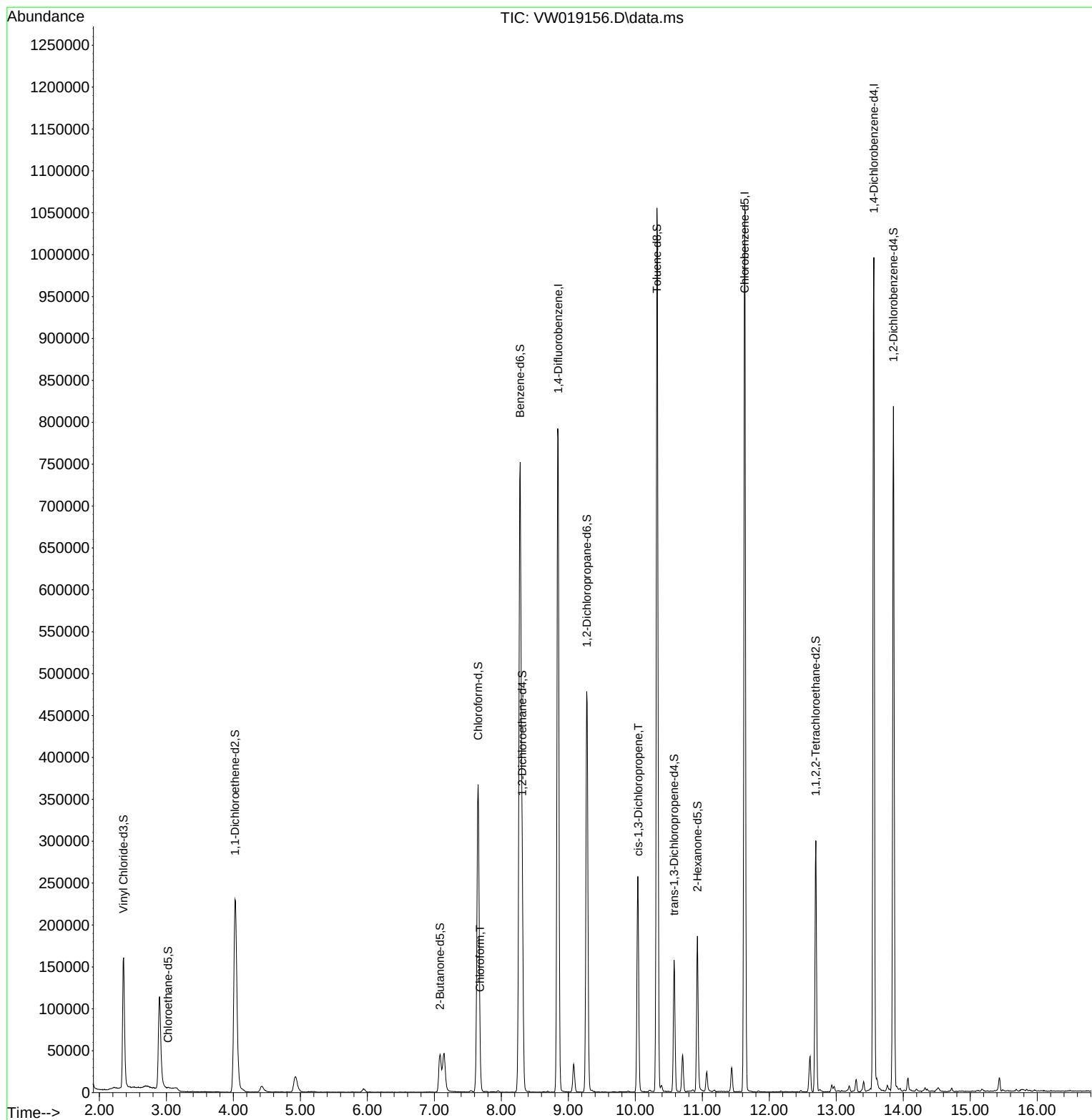
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	664829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	571720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	256009	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	196141	22.311	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.240%
7) Chloroethane-d5	3.026	69	360	0.048	ug/L	0.13
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.200%#
11) 1,1-Dichloroethene-d2	4.025	63	269132	15.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.640%
21) 2-Butanone-d5	7.086	46	78438	34.062	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.120%
24) Chloroform-d	7.653	84	362957	20.306	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.240%
26) 1,2-Dichloroethane-d4	8.311	65	197842	19.733	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.920%
32) Benzene-d6	8.281	84	766841	23.542	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.160%
36) 1,2-Dichloropropane-d6	9.274	67	227377	23.026	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.120%
41) Toluene-d8	10.323	98	696941	23.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	10.579	79	86776	20.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.160%
47) 2-Hexanone-d5	10.927	63	63592	37.976	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.960%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	145229	17.829	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	203160	22.736	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.960%
Target Compounds						
					Qvalue	
25) Chloroform	7.683	83	10706	0.582	ug/L	96
39) cis-1,3-Dichloropropene	10.043	75	6711	0.469	ug/L #	71

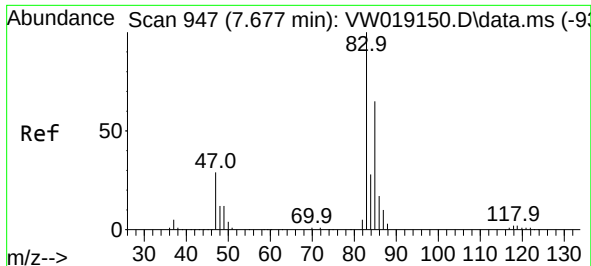
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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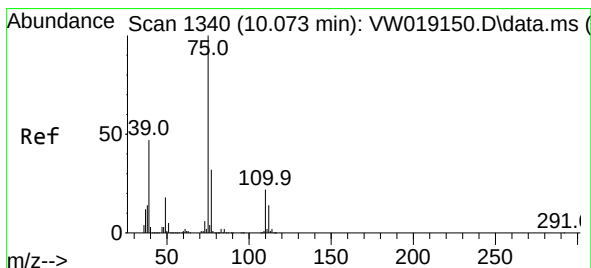
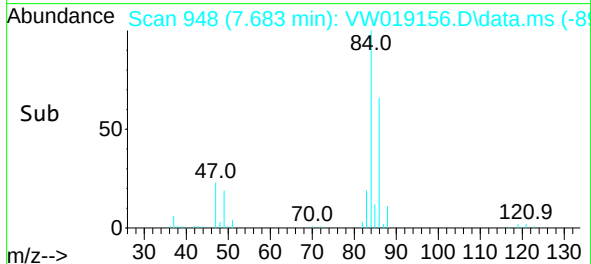
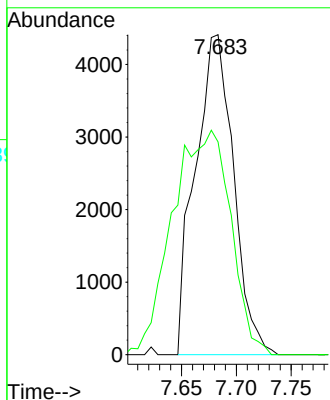
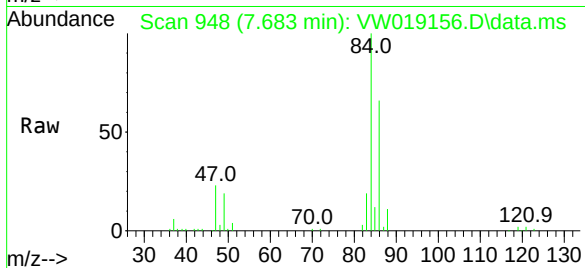




#25
Chloroform
Concen: 0.582 ug/L
RT: 7.683 min Scan# 948
Delta R.T. 0.006 min
Lab File: VW019156.D
Acq: 08 Jun 2021 14:04

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 83 Resp: 10706
Ion Ratio Lower Upper
83 100
85 66.5 44.6 82.8



#39
cis-1,3-Dichloropropene
Concen: 0.469 ug/L
RT: 10.043 min Scan# 1335
Delta R.T. -0.030 min
Lab File: VW019156.D
Acq: 08 Jun 2021 14:04

Tgt Ion: 75 Resp: 6711
Ion Ratio Lower Upper
75 100
77 48.8 22.6 42.0#

