

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060721\
 Data File : VW019141.D
 Acq On : 07 Jun 2021 11:22
 Operator : SY/VA
 Sample : VW0607SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 08 01:23:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 08 01:22:15 2021
 Response via : Initial Calibration

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

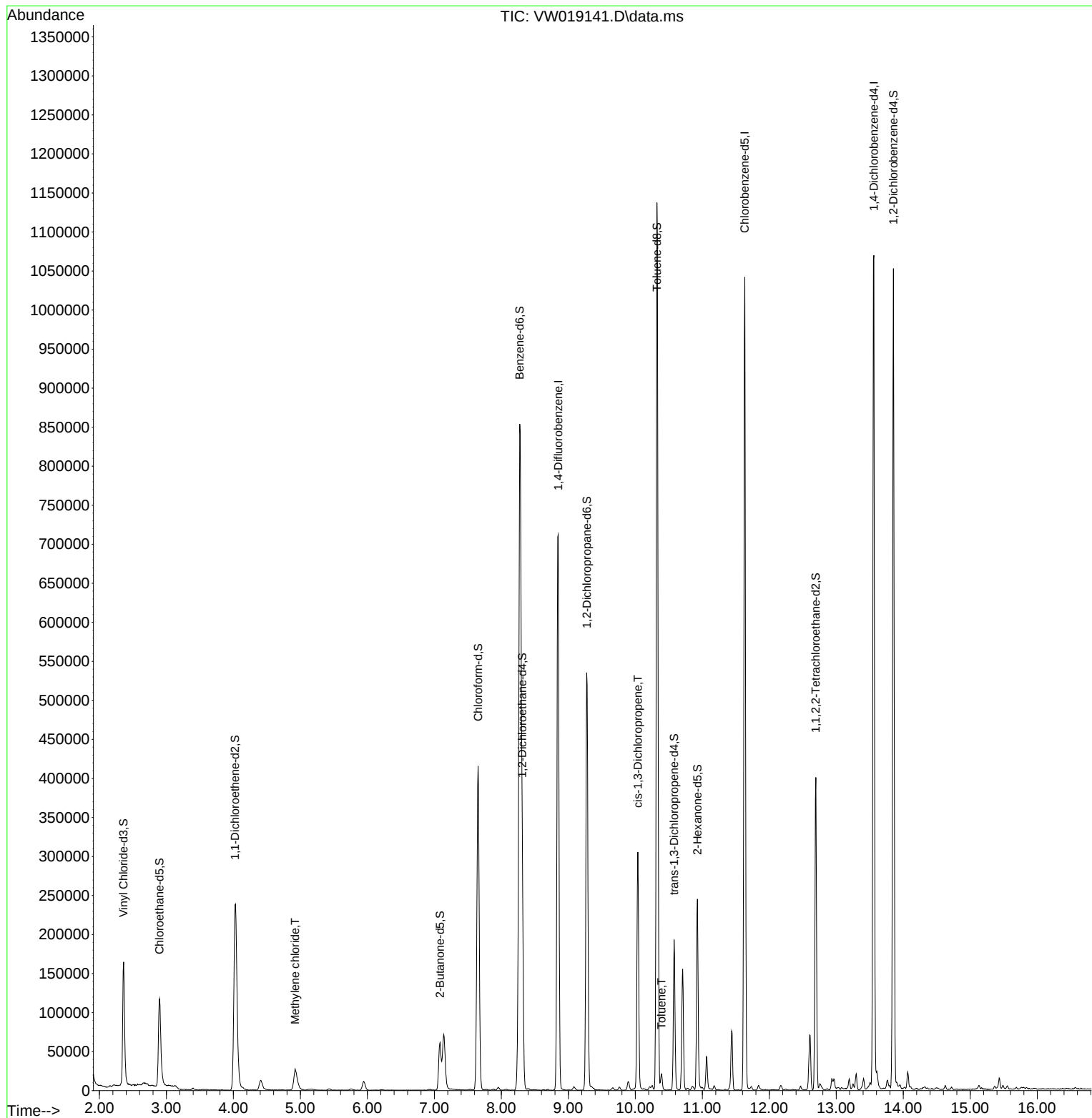
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	602565	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	554235	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	271959	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	189790	23.819	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.280%	
7) Chloroethane-d5	2.898	69	157407	23.195	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.760%	
11) 1,1-Dichloroethene-d2	4.025	63	277867	17.552	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	70.200%	
21) 2-Butanone-d5	7.086	46	102062	48.900	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	97.800%	
24) Chloroform-d	7.653	84	413622	25.532	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	102.120%	
26) 1,2-Dichloroethane-d4	8.311	65	232036	25.535	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	102.120%	
32) Benzene-d6	8.275	84	845057	26.762	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	107.040%	
36) 1,2-Dichloropropane-d6	9.274	67	252827	26.411	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	105.640%	
41) Toluene-d8	10.323	98	759138	26.177	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	104.720%	
43) trans-1,3-Dichloroprop...	10.579	79	104384	25.177	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	100.720%	
47) 2-Hexanone-d5	10.927	63	84564	52.093	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	104.180%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	195098	24.706	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	98.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	249656	26.301	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	105.200%	
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	22973	2.055	ug/L	99
39) cis-1,3-Dichloropropene	10.037	75	8665	0.624	ug/L	83
42) Toluene	10.390	91	14614	0.373	ug/L	99

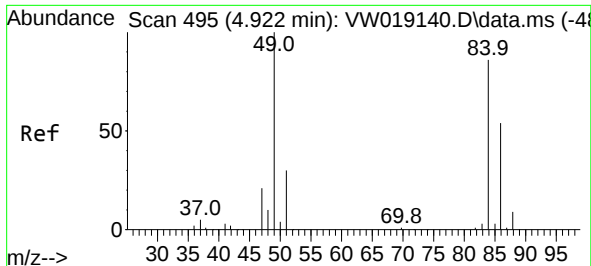
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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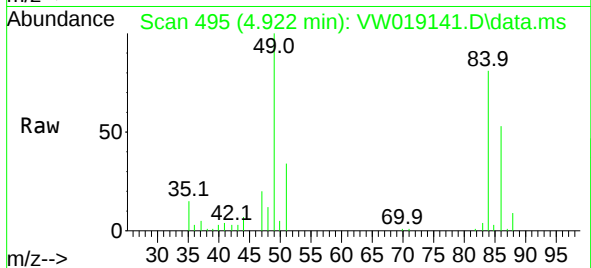
Quant Time: Jun 08 01:23:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 08 01:22:15 2021
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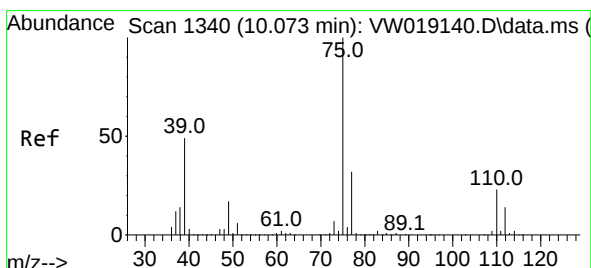
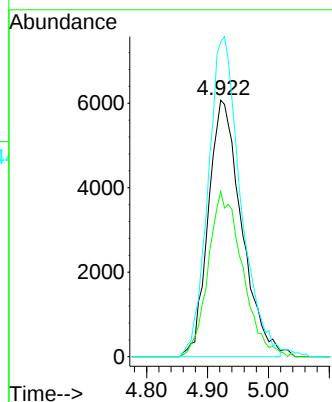
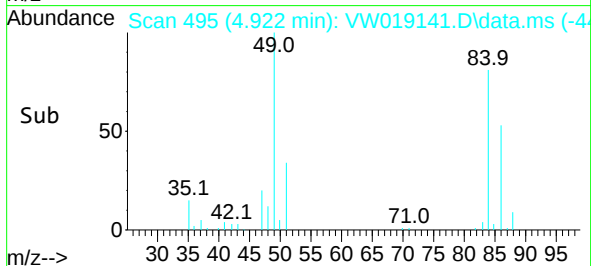


#16
Methylene chloride
Concen: 2.055 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019141.D
Acq: 07 Jun 2021 11:22

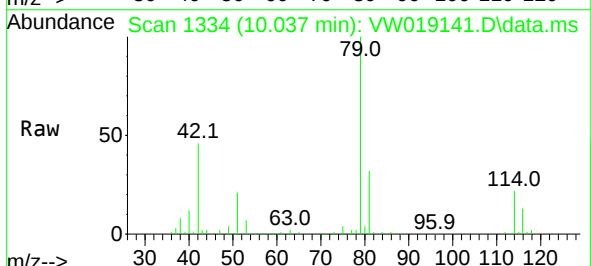
Instrument :
MSVOA_W
ClientSampled :



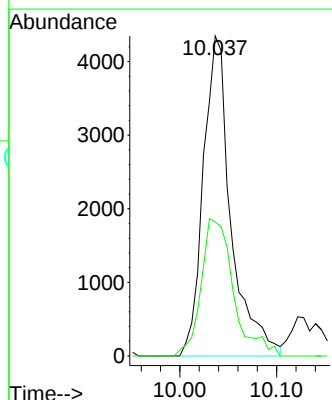
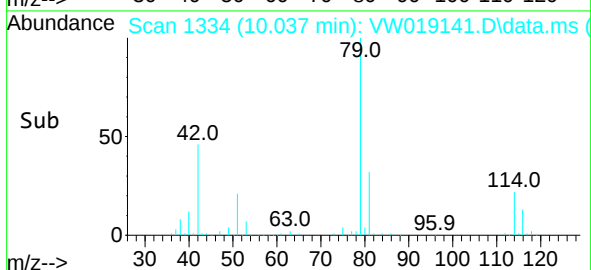
Tgt Ion: 84 Resp: 22973
Ion Ratio Lower Upper
84 100
86 64.5 45.3 84.1
49 122.7 86.6 160.8

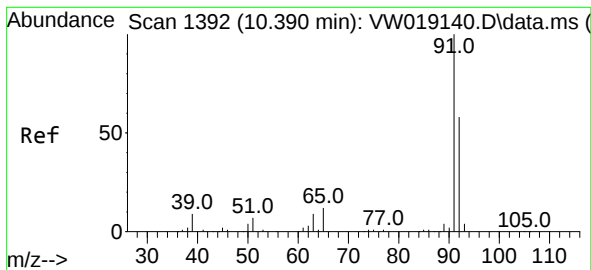


#39
cis-1,3-Dichloropropene
Concen: 0.624 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019141.D
Acq: 07 Jun 2021 11:22



Tgt Ion: 75 Resp: 8665
Ion Ratio Lower Upper
75 100
77 41.9 22.6 42.0





#42

Toluene

Concen: 0.373 ug/L

RT: 10.390 min Scan# 1392

Delta R.T. 0.000 min

Lab File: VW019141.D

Acq: 07 Jun 2021 11:22

Tgt Ion: 91 Resp: 14614

Ion Ratio Lower Upper

91 100

92 55.7 39.5 73.3

