

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063021\
 Data File : VW019371.D
 Acq On : 30 Jun 2021 12:01
 Operator : SY/VA
 Sample : VW0630SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 01 01:17:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 01 01:07:02 2021
 Response via : Initial Calibration

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

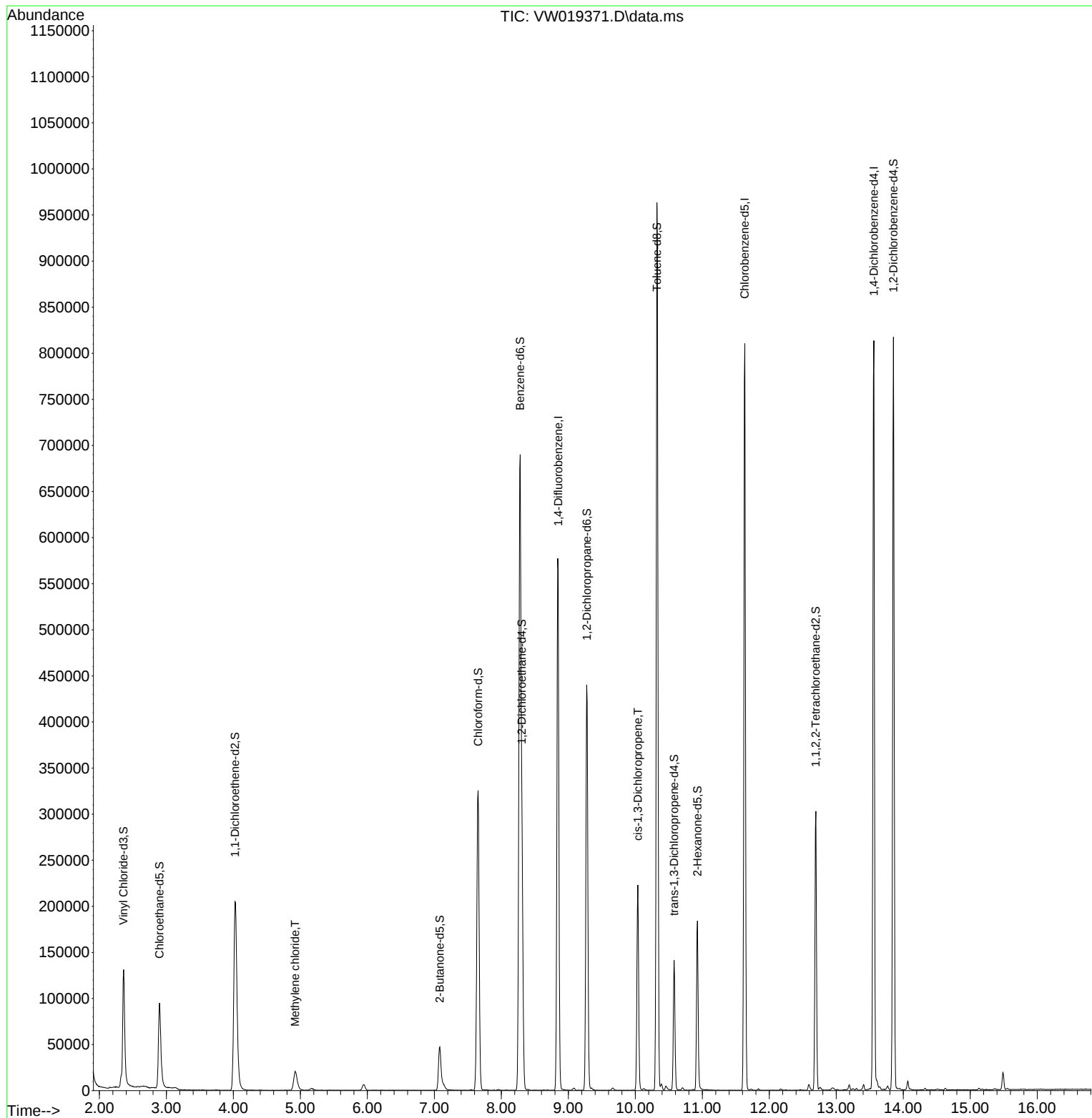
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	491074	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	446281	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	213022	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	166387	25.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.240%
7) Chloroethane-d5	2.898	69	132944	26.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.080%
11) 1,1-Dichloroethene-d2	4.025	63	248601	18.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.480%
21) 2-Butanone-d5	7.080	46	80958	50.558	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.120%
24) Chloroform-d	7.653	84	339298	25.012	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.040%
26) 1,2-Dichloroethane-d4	8.305	65	180224	25.871	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.480%
32) Benzene-d6	8.281	84	716460	26.195	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.800%
36) 1,2-Dichloropropane-d6	9.274	67	216728	25.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.000%
41) Toluene-d8	10.323	98	638990	25.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.160%
43) trans-1,3-Dichloroprop...	10.579	79	80469	24.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.040%
47) 2-Hexanone-d5	10.927	63	64762	49.706	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.420%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	155387	25.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	207834	26.671	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.680%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	19548	2.277	ug/L	95
39) cis-1,3-Dichloropropene	10.036	75	4985	0.469	ug/L	# 72

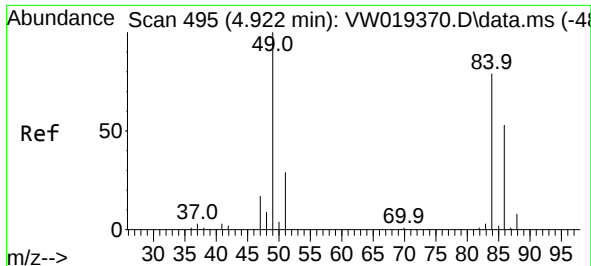
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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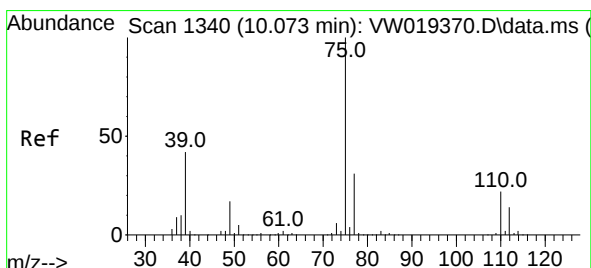
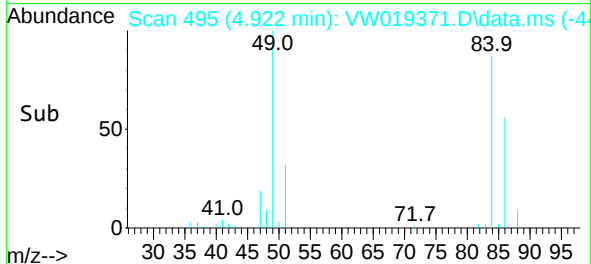
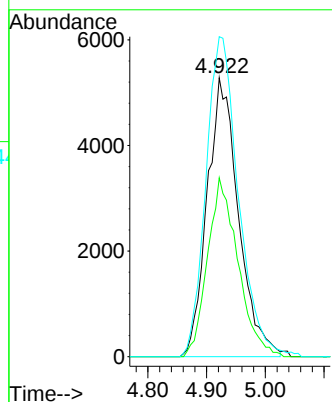
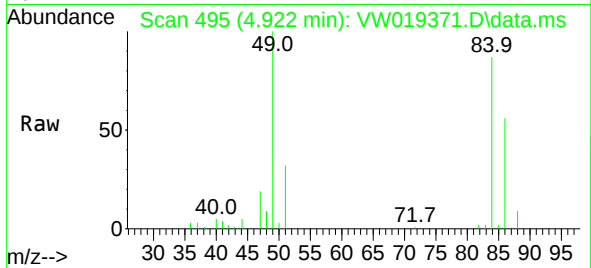




#16
Methylene chloride
Concen: 2.277 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019371.D
Acq: 30 Jun 2021 12:01

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 84 Resp: 19548
Ion Ratio Lower Upper
84 100
86 64.2 45.3 84.1
49 114.8 86.6 160.8



#39
cis-1,3-Dichloropropene
Concen: 0.469 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019371.D
Acq: 30 Jun 2021 12:01

Tgt Ion: 75 Resp: 4985
Ion Ratio Lower Upper
75 100
77 47.9 22.6 42.0#

