

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060421\
 Data File : VW019127.D
 Acq On : 04 Jun 2021 12:53
 Operator : SY/VA
 Sample : VIBLK123
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 00:39:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 05 00:35:45 2021
 Response via : Initial Calibration

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

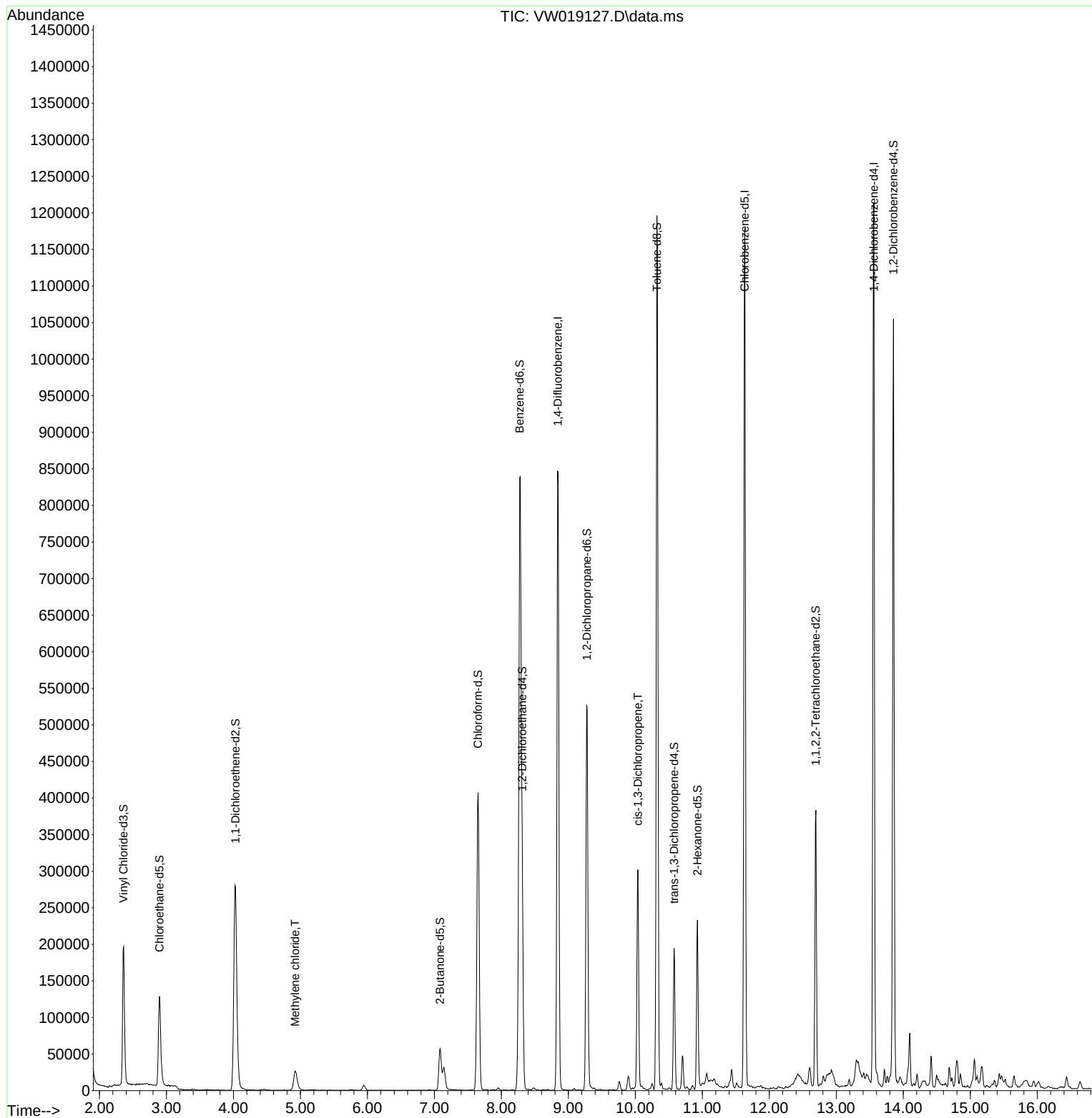
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	715774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	642667	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	311239	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	230084	24.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.240%
7) Chloroethane-d5	2.897	69	168854	20.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.800%
11) 1,1-Dichloroethene-d2	4.031	63	316019	16.805	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.200%
21) 2-Butanone-d5	7.086	46	95748	38.619	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.240%
24) Chloroform-d	7.653	84	411760	21.397	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.600%
26) 1,2-Dichloroethane-d4	8.311	65	230037	21.311	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.240%
32) Benzene-d6	8.275	84	849783	23.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.840%
36) 1,2-Dichloropropane-d6	9.274	67	244767	22.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.200%
41) Toluene-d8	10.323	98	786017	23.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.480%
43) trans-1,3-Dichloroprop...	10.579	79	106211	22.093	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.360%
47) 2-Hexanone-d5	10.926	63	81252	43.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.340%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	185289	20.235	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	260984	24.024	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.080%
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	23748	1.788	ug/L	95
39) cis-1,3-Dichloropropene	10.036	75	8152	0.507	ug/L	# 78

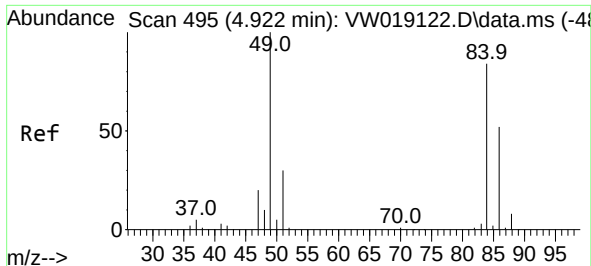
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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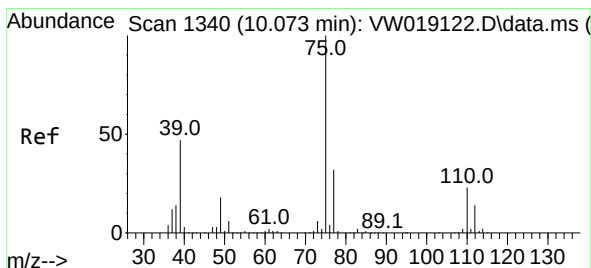
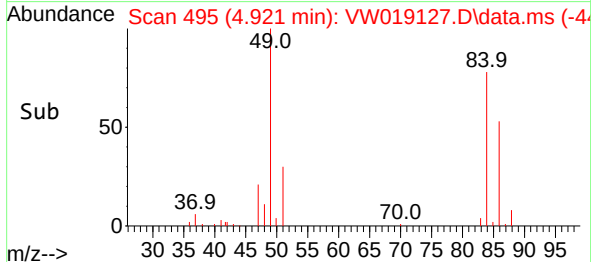
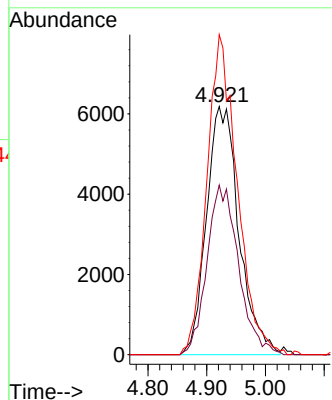
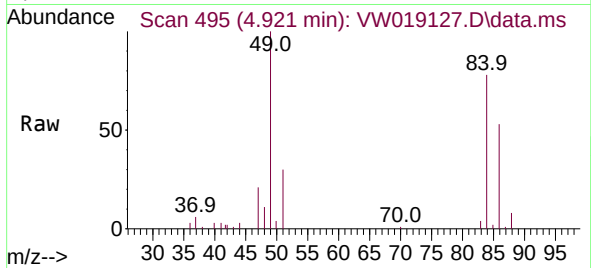




#16
Methylene chloride
Concen: 1.788 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW019127.D
Acq: 04 Jun 2021 12:53

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion:	84	Resp:	23748
Ion	Ratio	Lower	Upper
84	100		
86	68.4	45.3	84.1
49	128.9	86.6	160.8



#39
cis-1,3-Dichloropropene
Concen: 0.507 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
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Tgt Ion:	75	Resp:	8152
Ion	Ratio	Lower	Upper
75	100		
77	44.6	22.6	42.0#

