

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020321.D
 Acq On : 06 Oct 2021 18:35
 Operator : SY/VA
 Sample : VIBLK452
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK452

Quant Time: Oct 07 01:54:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 07 01:49:38 2021
 Response via : Initial Calibration

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

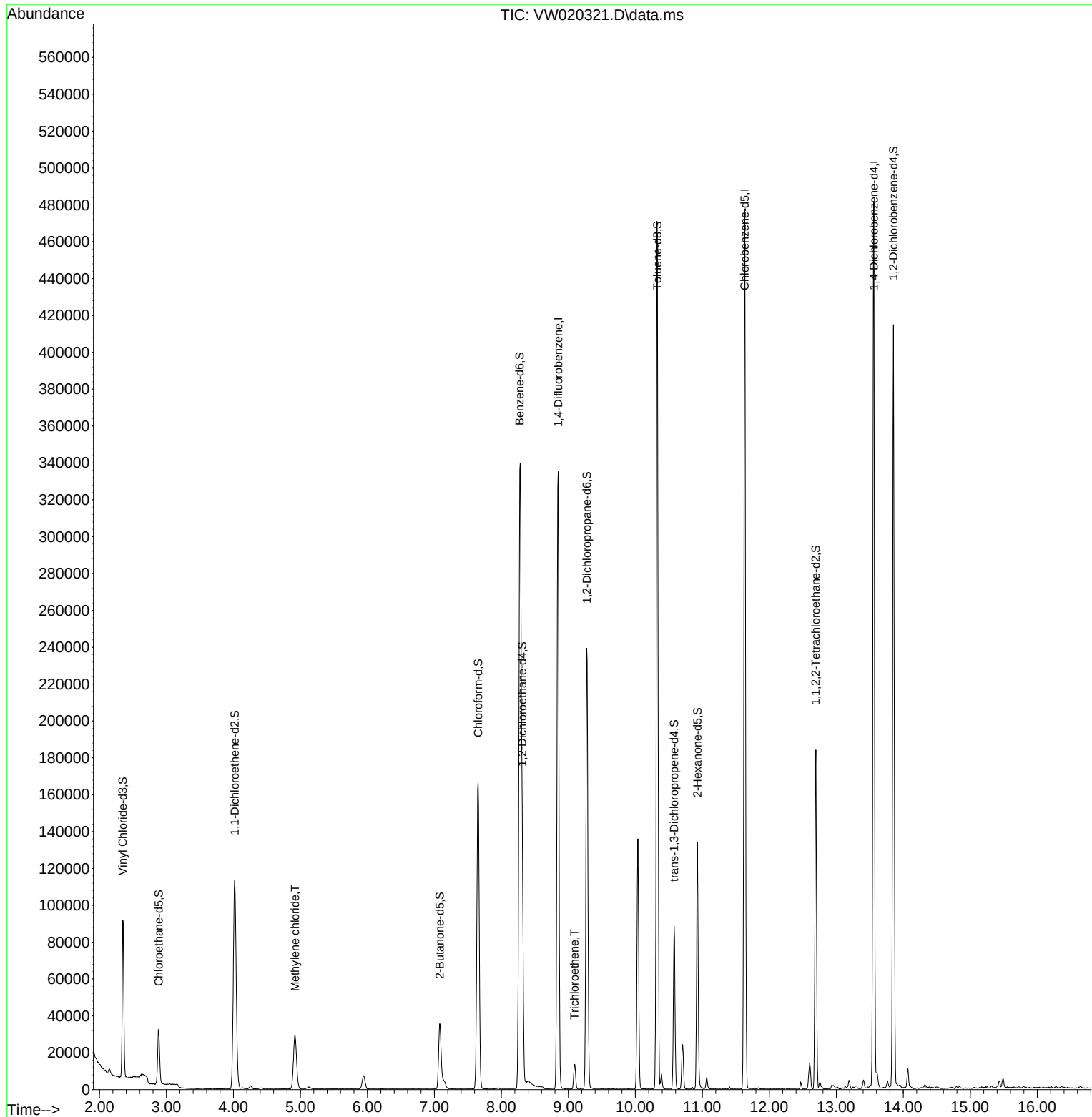
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	260411	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	243361	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82651	23.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.120%
7) Chloroethane-d5	2.885	69	32077	20.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.520%
11) 1,1-Dichloroethene-d2	4.019	63	116062	15.703	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.800%
21) 2-Butanone-d5	7.079	46	61800	67.784	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.560%#
24) Chloroform-d	7.652	84	166882	22.318	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.311	65	105400	25.757	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.040%
32) Benzene-d6	8.274	84	337199	22.885	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.520%
36) 1,2-Dichloropropane-d6	9.274	67	109662	23.464	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.840%
41) Toluene-d8	10.329	98	301200	22.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	10.579	79	47267	24.856	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.440%
47) 2-Hexanone-d5	10.926	63	41768	64.660	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.320%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	89921	27.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	96952	23.638	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.560%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.921	84	21827	4.694	ug/L	95
34) Trichloroethene	9.091	95	4843	1.163	ug/L	95

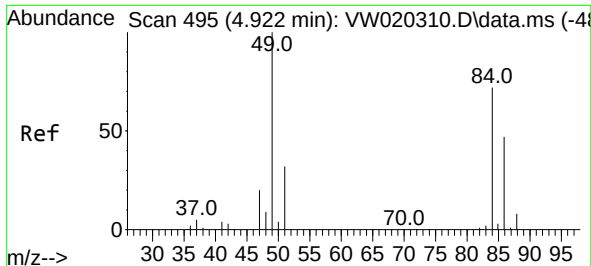
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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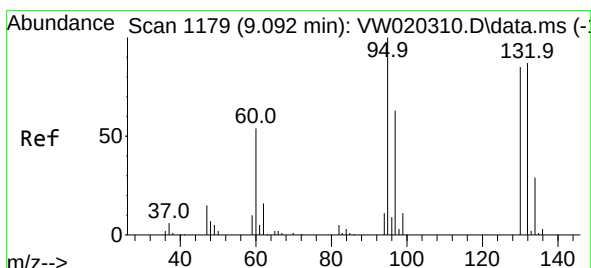
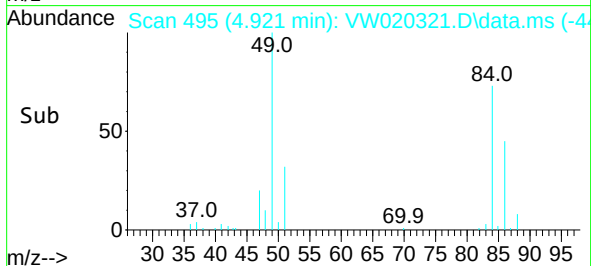
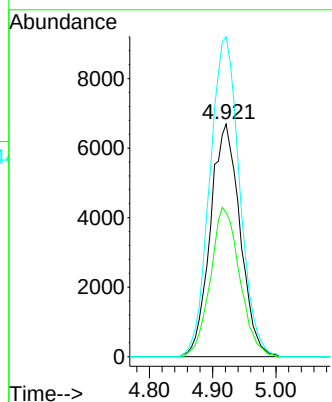
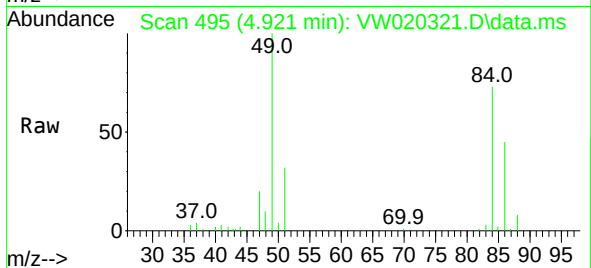


#16
Methylene chloride
Concen: 4.694 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW020321.D
Acq: 06 Oct 2021 18:35

Instrument :
MSVOA_W
ClientSampled :
VIBLK452

Tgt Ion: 84 Resp: 21827

Ion	Ratio	Lower	Upper
84	100		
86	62.0	44.7	83.1
49	137.5	101.7	188.9



#34
Trichloroethene
Concen: 1.163 ug/L
RT: 9.091 min Scan# 1179
Delta R.T. -0.000 min
Lab File: VW020321.D
Acq: 06 Oct 2021 18:35

Tgt Ion: 95 Resp: 4843

Ion	Ratio	Lower	Upper
95	100		
97	63.6	43.2	80.2
132	79.7	62.3	115.7
130	96.9	66.1	122.7

