

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020344.D
 Acq On : 07 Oct 2021 04:14
 Operator : SY/VA
 Sample : VIBLK456
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK456

Quant Time: Oct 07 05:30:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 07 05:04:04 2021
 Response via : Initial Calibration

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

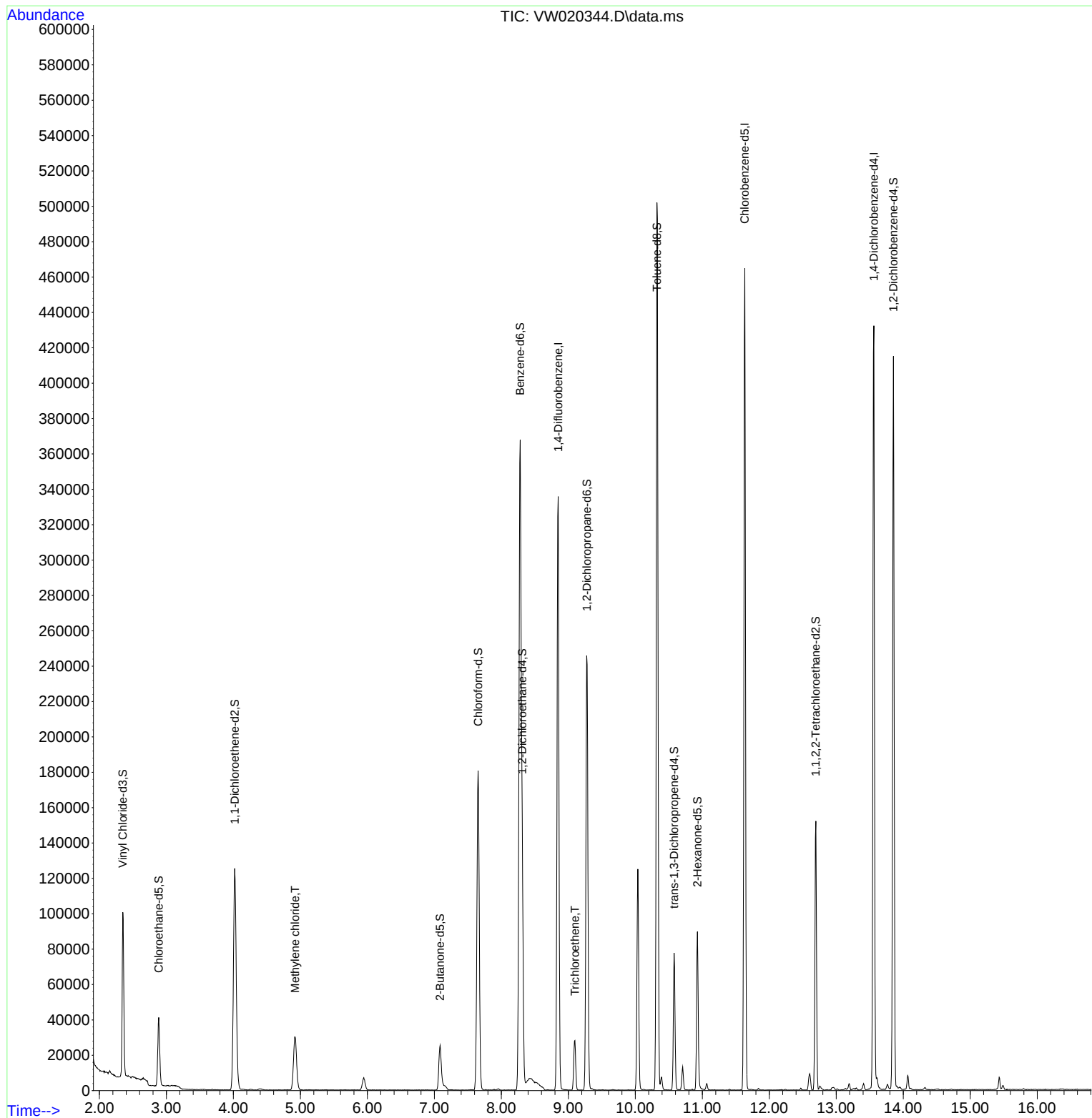
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	259115	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	236524	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	107079	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	89467	25.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.20%			
7) Chloroethane-d5	2.885	69	40099	25.91	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.64%			
11) 1,1-Dichloroethene-d2	4.019	63	127443	17.33	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.32%			
21) 2-Butanone-d5	7.086	46	43690	48.16	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.32%			
24) Chloroform-d	7.653	84	180111	24.21	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.84%			
26) 1,2-Dichloroethane-d4	8.311	65	101154	24.84	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.36%			
32) Benzene-d6	8.281	84	357197	24.94	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.76%			
36) 1,2-Dichloropropane-d6	9.274	67	114111	25.12	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.48%			
41) Toluene-d8	10.323	98	319551	24.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.56%			
43) trans-1,3-Dichloroprop...	10.579	79	41852	22.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.56%			
47) 2-Hexanone-d5	10.927	63	28059	44.69	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.38%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	74733	23.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.28%			
66) 1,2-Dichlorobenzene-d4	13.853	152	96628	25.77	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.08%			
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	22155	4.79	ug/L	95
34) Trichloroethene	9.098	95	9803	2.42	ug/L	96

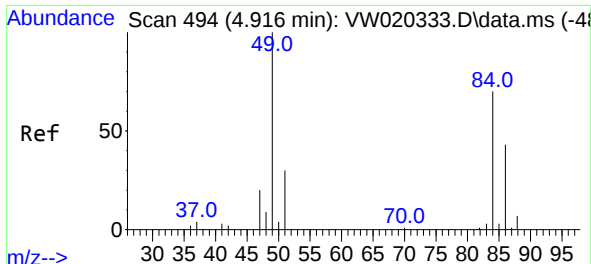
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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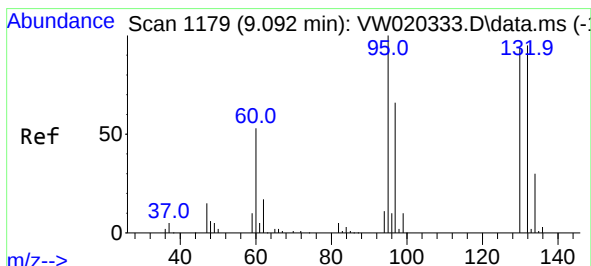
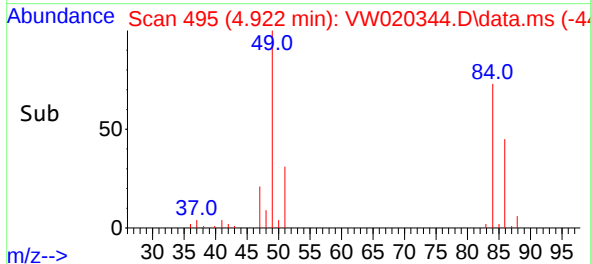
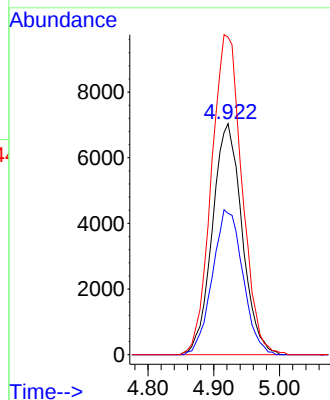
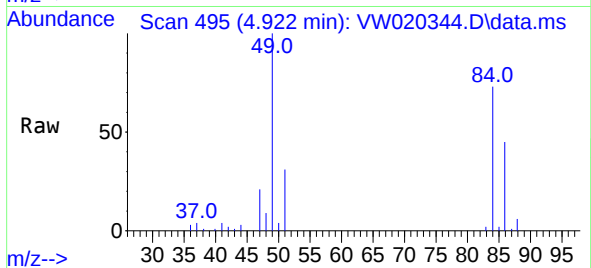




#16
Methylene chloride
Concen: 4.79 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW020344.D
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Tgt Ion: 84 Resp: 22155
Ion Ratio Lower Upper
84 100
86 61.2 44.7 83.1
49 137.5 101.7 188.9



#34
Trichloroethene
Concen: 2.42 ug/L
RT: 9.098 min Scan# 1180
Delta R.T. 0.006 min
Lab File: VW020344.D
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Tgt Ion: 95 Resp: 9803
Ion Ratio Lower Upper
95 100
97 65.6 43.2 80.2
132 92.6 62.3 115.7
130 98.7 66.1 122.7

