

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020334.D
 Acq On : 07 Oct 2021 00:15
 Operator : SY/VA
 Sample : VW1006SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK453

Quant Time: Oct 07 05:04:40 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)

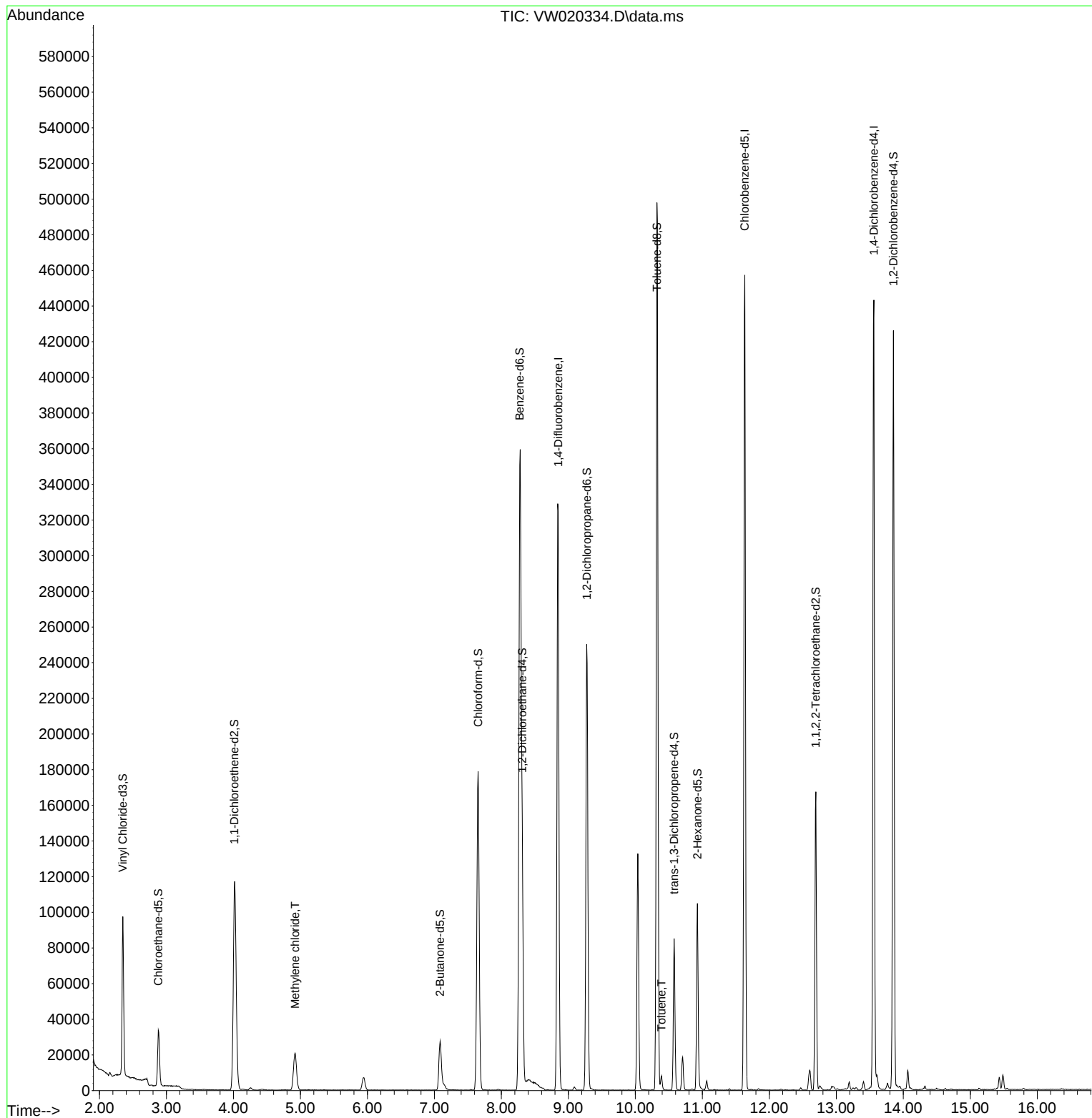
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	253811	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	239213	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	108992	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82555	23.600	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.400%		
7) Chloroethane-d5	2.879	69	33263	21.945	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.800%		
11) 1,1-Dichloroethene-d2	4.013	63	117845	16.359	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.440%		
21) 2-Butanone-d5	7.086	46	48229	54.274	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.540%		
24) Chloroform-d	7.653	84	176999	24.287	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.160%		
26) 1,2-Dichloroethane-d4	8.311	65	103398	25.924	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.680%		
32) Benzene-d6	8.275	84	355021	24.512	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.040%		
36) 1,2-Dichloropropane-d6	9.274	67	114782	24.985	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.960%		
41) Toluene-d8	10.323	98	318950	24.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.240%		
43) trans-1,3-Dichloroprop...	10.579	79	44410	23.759	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.040%		
47) 2-Hexanone-d5	10.927	63	33103	52.135	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.260%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	80892	25.229	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	99207	25.994	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.960%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	15275	3.370	ug/L	95
42) Toluene	10.390	91	5257	0.314	ug/L	99

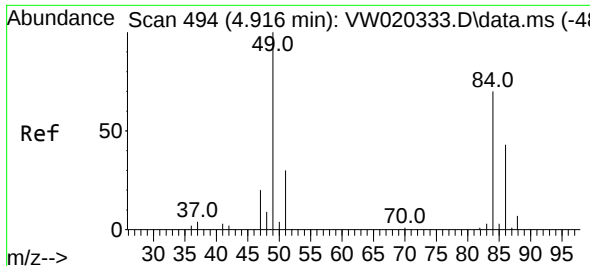
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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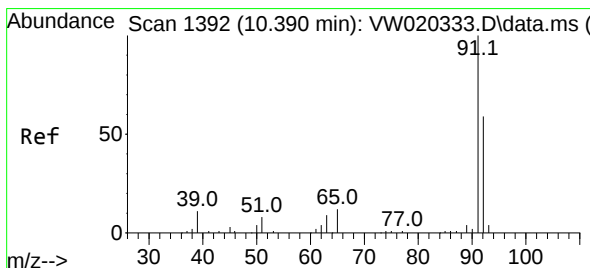
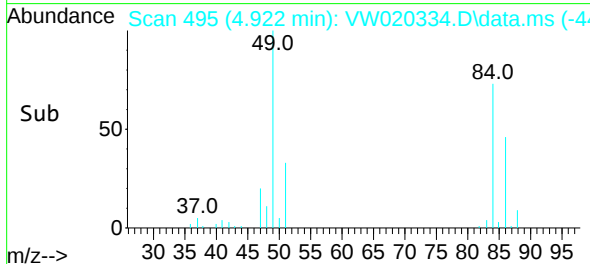
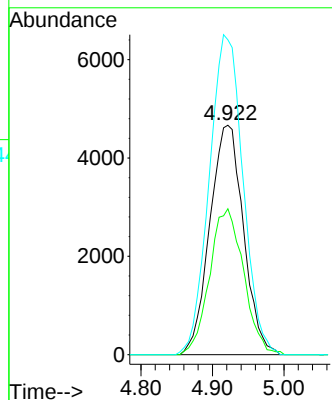
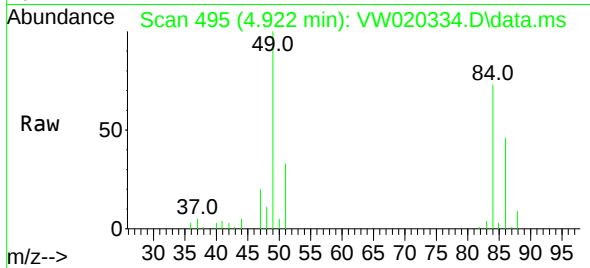




#16
Methylene chloride
Concen: 3.370 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW020334.D
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Tgt Ion: 84 Resp: 15275
Ion Ratio Lower Upper
84 100
86 63.6 44.7 83.1
49 137.2 101.7 188.9



#42
Toluene
Concen: 0.314 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW020334.D
Acq: 07 Oct 2021 00:15

Tgt Ion: 91 Resp: 5257
Ion Ratio Lower Upper
91 100
92 58.5 41.5 77.1

