

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
 Data File : VW019284.D
 Acq On : 23 Jun 2021 12:19
 Operator : SY/VA
 Sample : VW0623SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK110

Quant Time: Jun 24 01:12:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 24 01:10:00 2021
 Response via : Initial Calibration

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

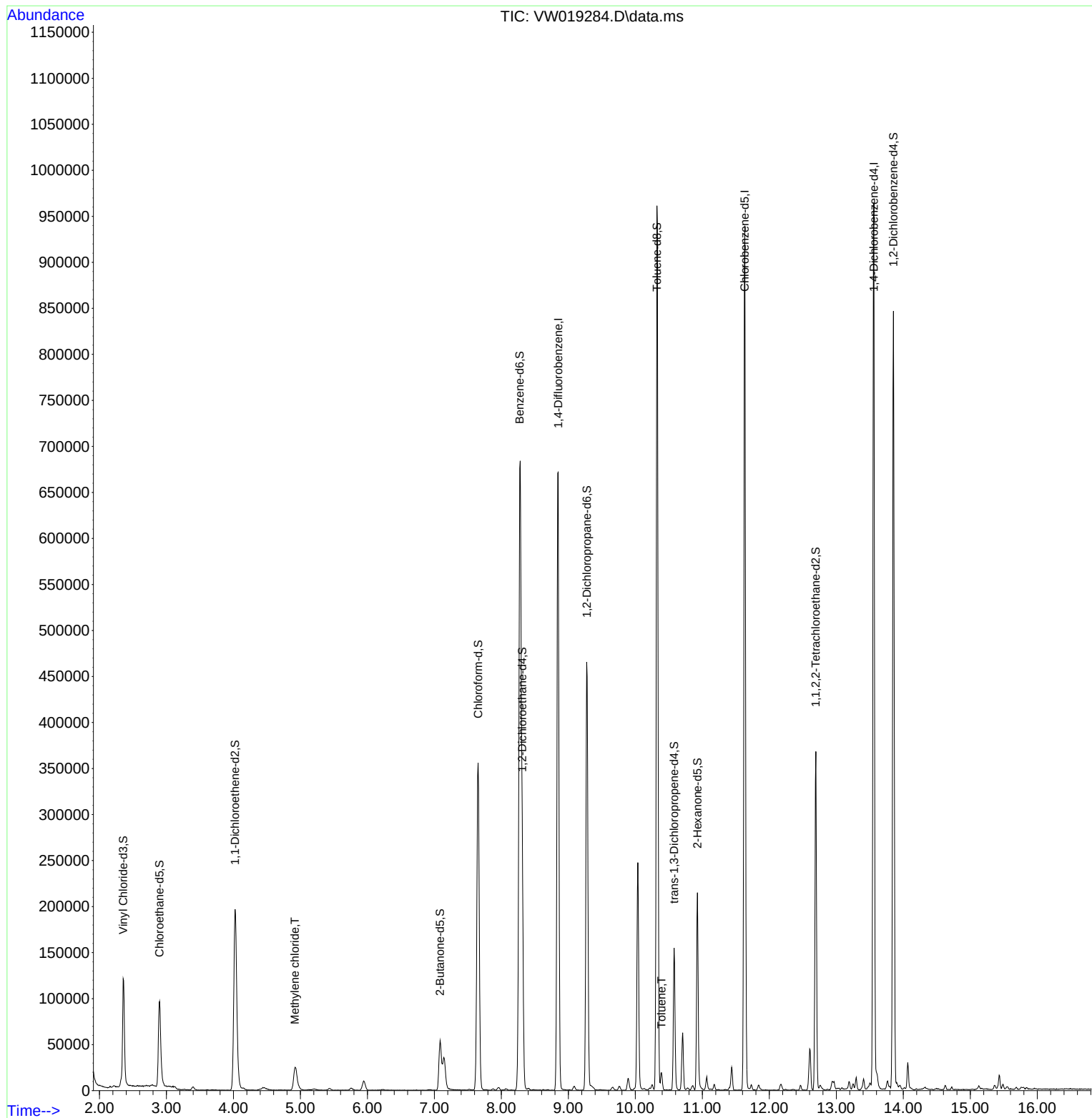
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	554894	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	511548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	242293	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	134866	18.380	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.520%		
7) Chloroethane-d5	2.897	69	126915	20.308	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.240%		
11) 1,1-Dichloroethene-d2	4.025	63	220717	15.140	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.560%		
21) 2-Butanone-d5	7.086	46	90930	47.310	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.620%		
24) Chloroform-d	7.653	84	365323	24.488	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.960%		
26) 1,2-Dichloroethane-d4	8.311	65	201754	24.110	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.440%		
32) Benzene-d6	8.275	84	699083	23.986	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.960%		
36) 1,2-Dichloropropane-d6	9.274	67	217605	24.628	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.520%		
41) Toluene-d8	10.323	98	628669	23.487	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.960%		
43) trans-1,3-Dichloroprop...	10.579	79	85341	22.302	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.200%		
47) 2-Hexanone-d5	10.926	63	75111	50.131	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.260%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	178097	24.435	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.760%		
66) 1,2-Dichlorobenzene-d4	13.853	152	207474	24.533	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	21930	2.130	ug/L	89
42) Toluene	10.390	91	14015	0.387	ug/L	89

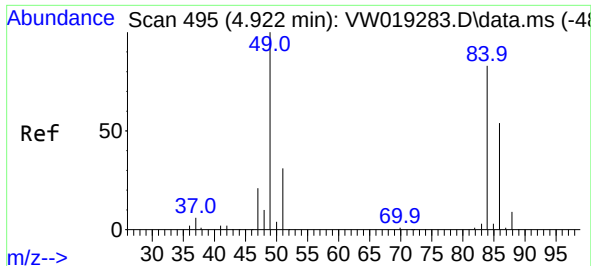
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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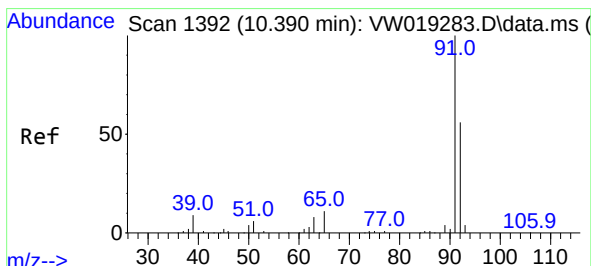
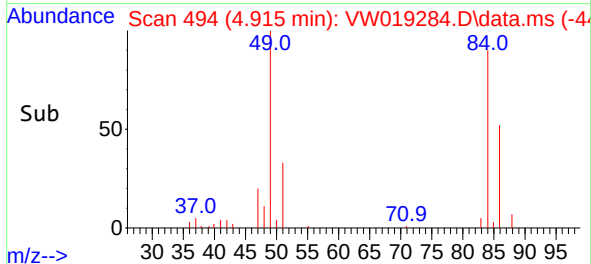
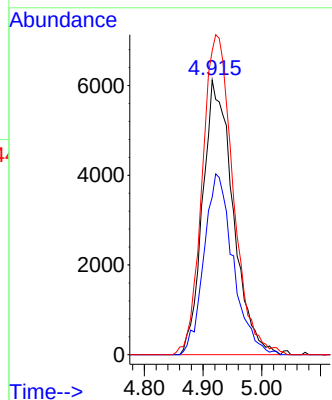
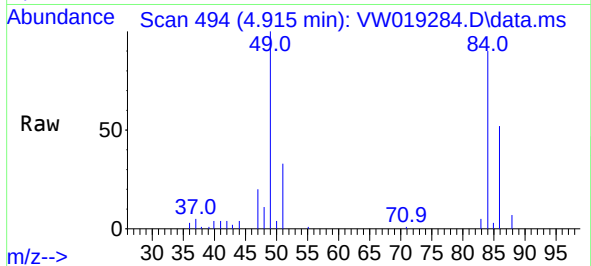




#16
Methylene chloride
Concen: 2.130 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 21930
Ion Ratio Lower Upper
84 100
86 57.3 45.3 84.1
49 110.7 86.6 160.8



#42
Toluene
Concen: 0.387 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019284.D
Acq: 23 Jun 2021 12:19

Tgt Ion: 91 Resp: 14015
Ion Ratio Lower Upper
91 100
92 48.2 39.5 73.3

