

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020332.D
 Acq On : 06 Oct 2021 22:59
 Operator : SY/VA
 Sample : VIBLK454
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK454

Quant Time: Oct 07 01:56:35 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)

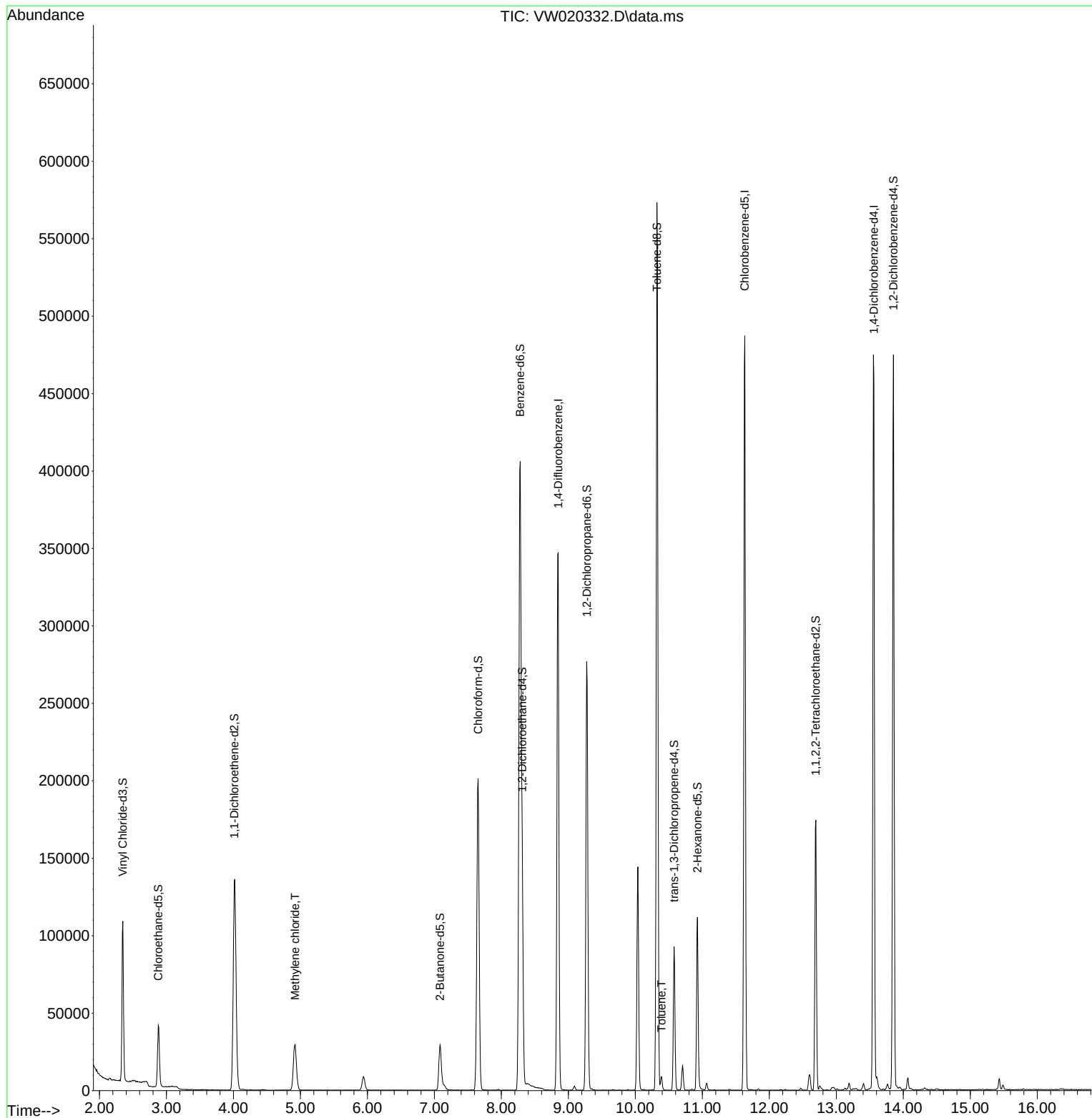
Internal Standards							
1) 1,4-Difluorobenzene		8.848	114	271460	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.634	117	251362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	118315	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	96459	25.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 103.120%		
7) Chloroethane-d5		2.879	69	41615	25.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 102.680%		
11) 1,1-Dichloroethene-d2		4.013	63	135279	17.558	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 70.240%		
21) 2-Butanone-d5		7.086	46	51689	54.386	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 108.780%		
24) Chloroform-d		7.653	84	199652	25.614	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 102.440%		
26) 1,2-Dichloroethane-d4		8.311	65	114514	26.845	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 107.360%		
32) Benzene-d6		8.281	84	401753	26.398	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 105.600%		
36) 1,2-Dichloropropane-d6		9.274	67	127012	26.311	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 105.240%		
41) Toluene-d8		10.323	98	356248	25.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 103.360%		
43) trans-1,3-Dichloroprop...		10.579	79	49233	25.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 100.280%		
47) 2-Hexanone-d5		10.926	63	35621	53.389	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 106.780%		
56) 1,1,2,2-Tetrachloroeth...		12.694	84	86730	25.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 102.960%		
66) 1,2-Dichlorobenzene-d4		13.853	152	112667	27.194	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 108.760%		
Target Compounds							
16) Methylene chloride		4.921	84	21998	4.538	ug/L	93
42) Toluene		10.390	91	6170	0.351	ug/L	95

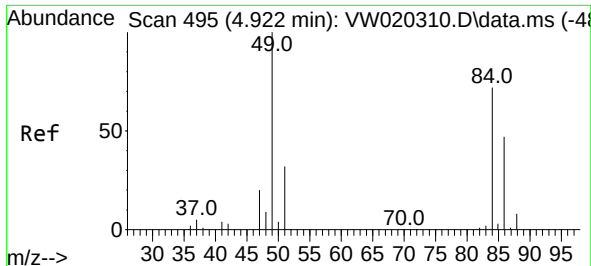
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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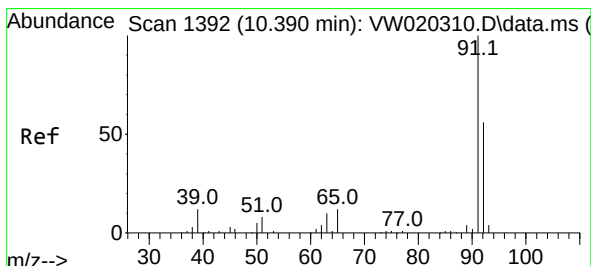
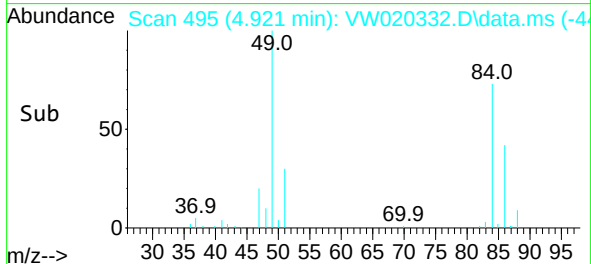
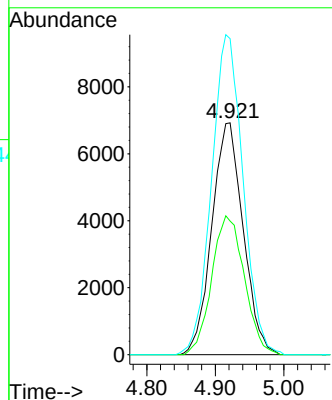
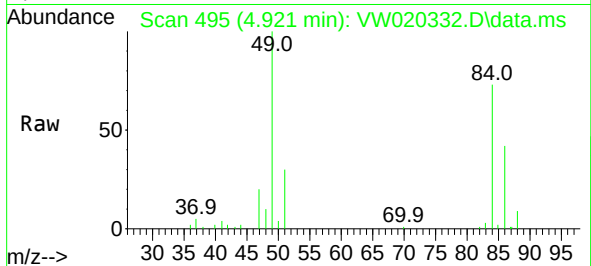




#16
Methylene chloride
Concen: 4.538 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW020332.D
Acq: 06 Oct 2021 22:59

Instrument :
MSVOA_W
ClientSampled :
VIBLK454

Tgt Ion:	84	Resp:	21998
Ion	Ratio	Lower	Upper
84	100		
86	57.6	44.7	83.1
49	136.3	101.7	188.9



#42
Toluene
Concen: 0.351 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW020332.D
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Tgt Ion:	91	Resp:	6170
Ion	Ratio	Lower	Upper
91	100		
92	55.7	41.5	77.1

