

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022131.D
 Acq On : 24 Feb 2022 11:20
 Operator : SY/VA
 Sample : N1631-08
 Misc : 3.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRG7

Quant Time: Feb 25 04:49:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 25 04:49:00 2022
 Response via : Initial Calibration

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

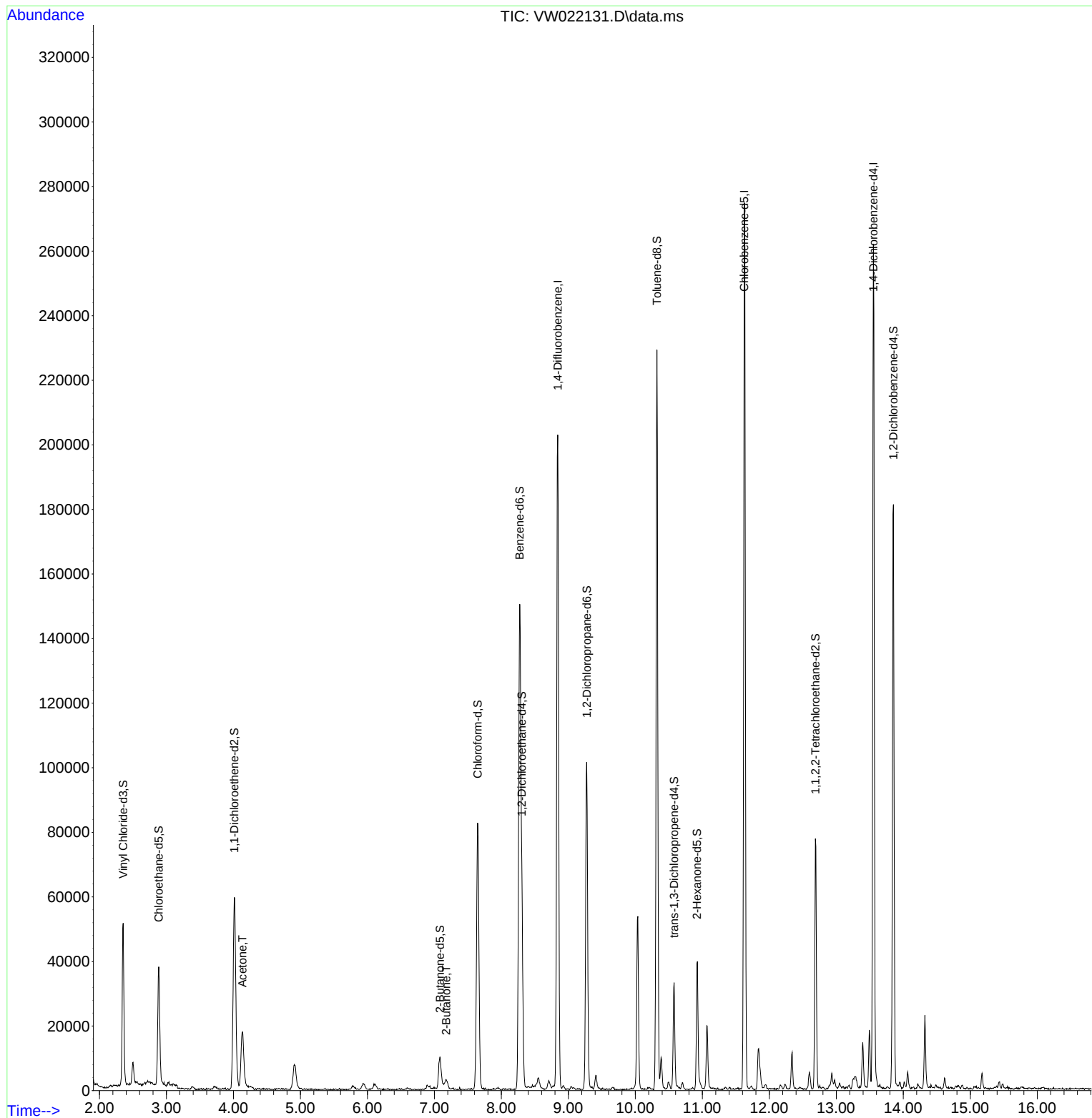
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	178611	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	159462	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68863	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	49954	21.443	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.760%		
7) Chloroethane-d5	2.885	69	39912	21.774	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.080%		
11) 1,1-Dichloroethene-d2	4.013	63	56251	15.767	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.080%		
21) 2-Butanone-d5	7.086	46	16515	42.163	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.320%		
24) Chloroform-d	7.647	84	84671	21.247	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.000%		
26) 1,2-Dichloroethane-d4	8.305	65	43174	20.842	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.360%		
32) Benzene-d6	8.274	84	159868	21.542	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.160%		
36) 1,2-Dichloropropane-d6	9.274	67	45243	21.952	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.800%		
41) Toluene-d8	10.323	98	150703	20.426	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.720%		
43) trans-1,3-Dichloroprop...	10.579	79	17884	19.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.280%		
47) 2-Hexanone-d5	10.920	63	13199	38.938	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.880%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35085	19.397	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	46216	20.895	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.600%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	33566	104.921	ug/L	97
22) 2-Butanone	7.177	43	4263	9.276	ug/L	88

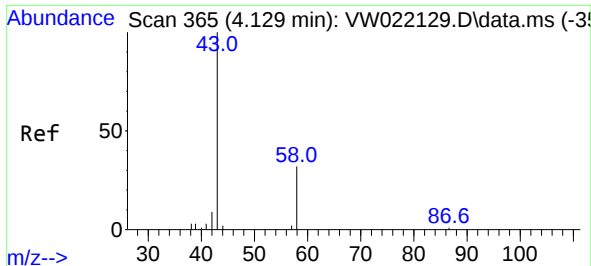
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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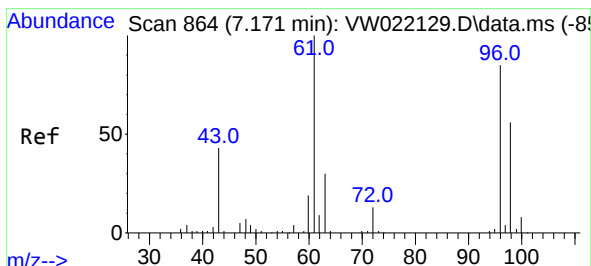
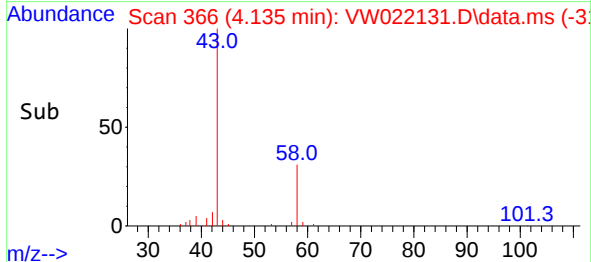
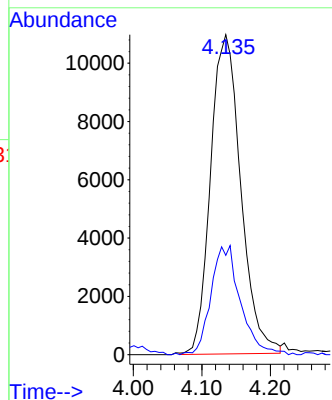
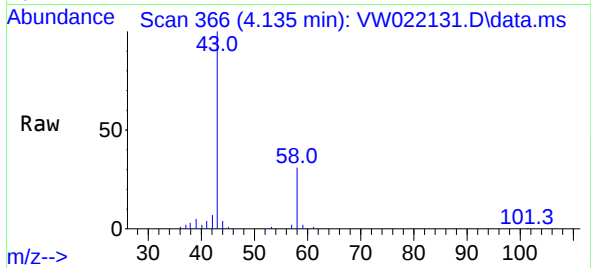




#13
Acetone
Concen: 104.921 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW022131.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 33566
Ion Ratio Lower Upper
43 100
58 32.8 0.0 69.2



#22
2-Butanone
Concen: 9.276 ug/L
RT: 7.177 min Scan# 865
Delta R.T. 0.006 min
Lab File: VW022131.D
Acq: 24 Feb 2022 11:20

Tgt Ion: 43 Resp: 4263
Ion Ratio Lower Upper
43 100
72 27.2 17.0 51.0

