

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101521\
 Data File : VW020541.D
 Acq On : 15 Oct 2021 18:11
 Operator : SY/VA
 Sample : M4210-22
 Misc : 2.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGG1

Quant Time: Oct 16 06:58:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 16 06:56:08 2021
 Response via : Initial Calibration

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

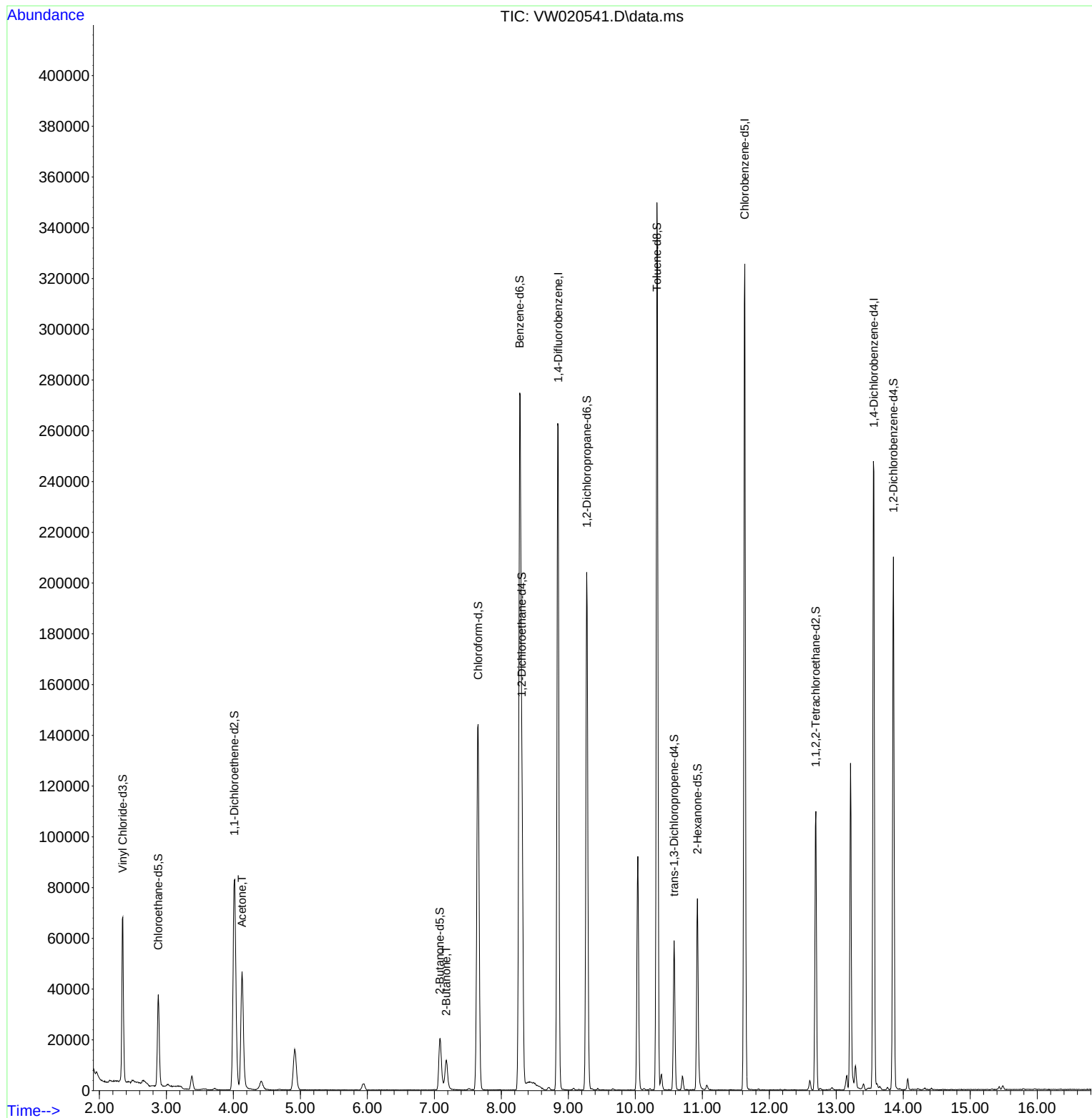
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	199117	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	163712	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	60165	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	61382	21.186	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.760%		
7) Chloroethane-d5	2.879	69	37115	24.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.000%		
11) 1,1-Dichloroethene-d2	4.013	63	88422	14.894	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.560%		
21) 2-Butanone-d5	7.080	46	35678	40.462	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.920%		
24) Chloroform-d	7.653	84	143842	22.663	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.640%		
26) 1,2-Dichloroethane-d4	8.305	65	81538	22.493	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.960%		
32) Benzene-d6	8.275	84	264291	24.543	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.160%		
36) 1,2-Dichloropropane-d6	9.275	67	89726	25.565	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.280%		
41) Toluene-d8	10.323	98	212971	22.042	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.160%		
43) trans-1,3-Dichloroprop...	10.579	79	30388	21.307	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.240%		
47) 2-Hexanone-d5	10.927	63	23114	42.811	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.620%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	54360	20.491	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	48950	20.798	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.200%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	82284	101.642	ug/L	98
22) 2-Butanone	7.177	43	20542	20.271	ug/L	94

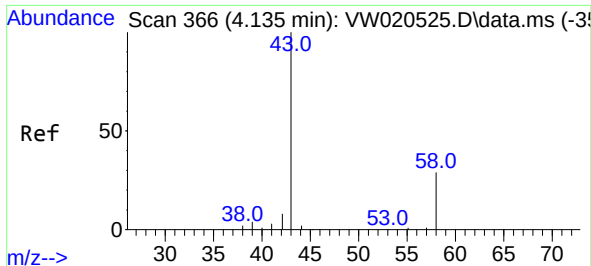
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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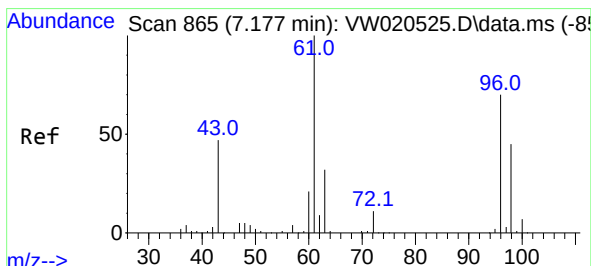
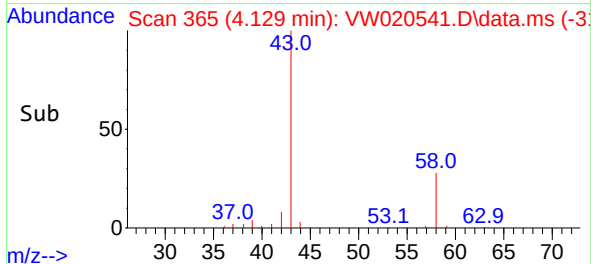
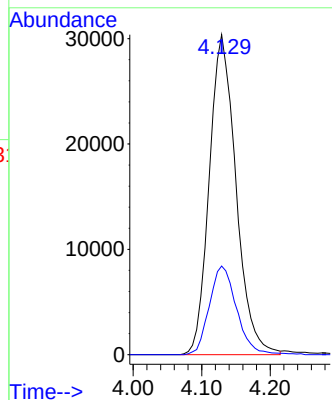
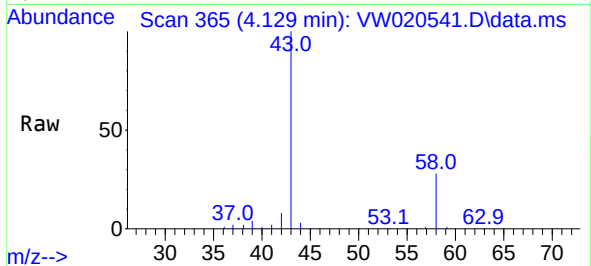




#13
Acetone
Concen: 101.642 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.006 min
Lab File: VW020541.D
Acq: 15 Oct 2021 18:11

Instrument :
MSVOA_W
ClientSampleId :
JDGG1

Tgt Ion: 43 Resp: 82284
Ion Ratio Lower Upper
43 100
58 28.3 0.0 58.4



#22
2-Butanone
Concen: 20.271 ug/L
RT: 7.177 min Scan# 865
Delta R.T. -0.000 min
Lab File: VW020541.D
Acq: 15 Oct 2021 18:11

Tgt Ion: 43 Resp: 20542
Ion Ratio Lower Upper
43 100
72 21.3 12.2 36.6

