

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030322\
 Data File : VW022167.D
 Acq On : 03 Mar 2022 16:36
 Operator : SY/VA
 Sample : N1733-09
 Misc : 11.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRS4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/05/2022
 Supervised By :Mahesh Dadoda 03/07/2022

Quant Time: Mar 04 00:34:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 04 00:31:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	144482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	138705	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	72354	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	28955	15.365	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.440%		
7) Chloroethane-d5	2.885	69	24028	16.205	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.840%		
11) 1,1-Dichloroethene-d2	4.013	63	35525	12.310	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.240%		
21) 2-Butanone-d5	7.086	46	21049	66.432	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	132.860%		
24) Chloroform-d	7.647	84	70202	21.778	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.120%		
26) 1,2-Dichloroethane-d4	8.305	65	39235	23.415	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.640%		
32) Benzene-d6	8.275	84	126561	19.606	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.440%		
36) 1,2-Dichloropropane-d6	9.268	67	39600	22.089	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.360%		
41) Toluene-d8	10.323	98	120560	18.785	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.160%		
43) trans-1,3-Dichloroprop...	10.579	79	16041	20.181	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.720%		
47) 2-Hexanone-d5	10.921	63	18417	62.462	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.920%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	42335	26.908	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.640%		
66) 1,2-Dichlorobenzene-d4	13.847	152	54454	23.432	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.720%		
Target Compounds					Qvalue	
13) Acetone	4.141	43	3510	13.563	ug/L	51
22) 2-Butanone	7.183	43	2187m	5.883	ug/L	

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

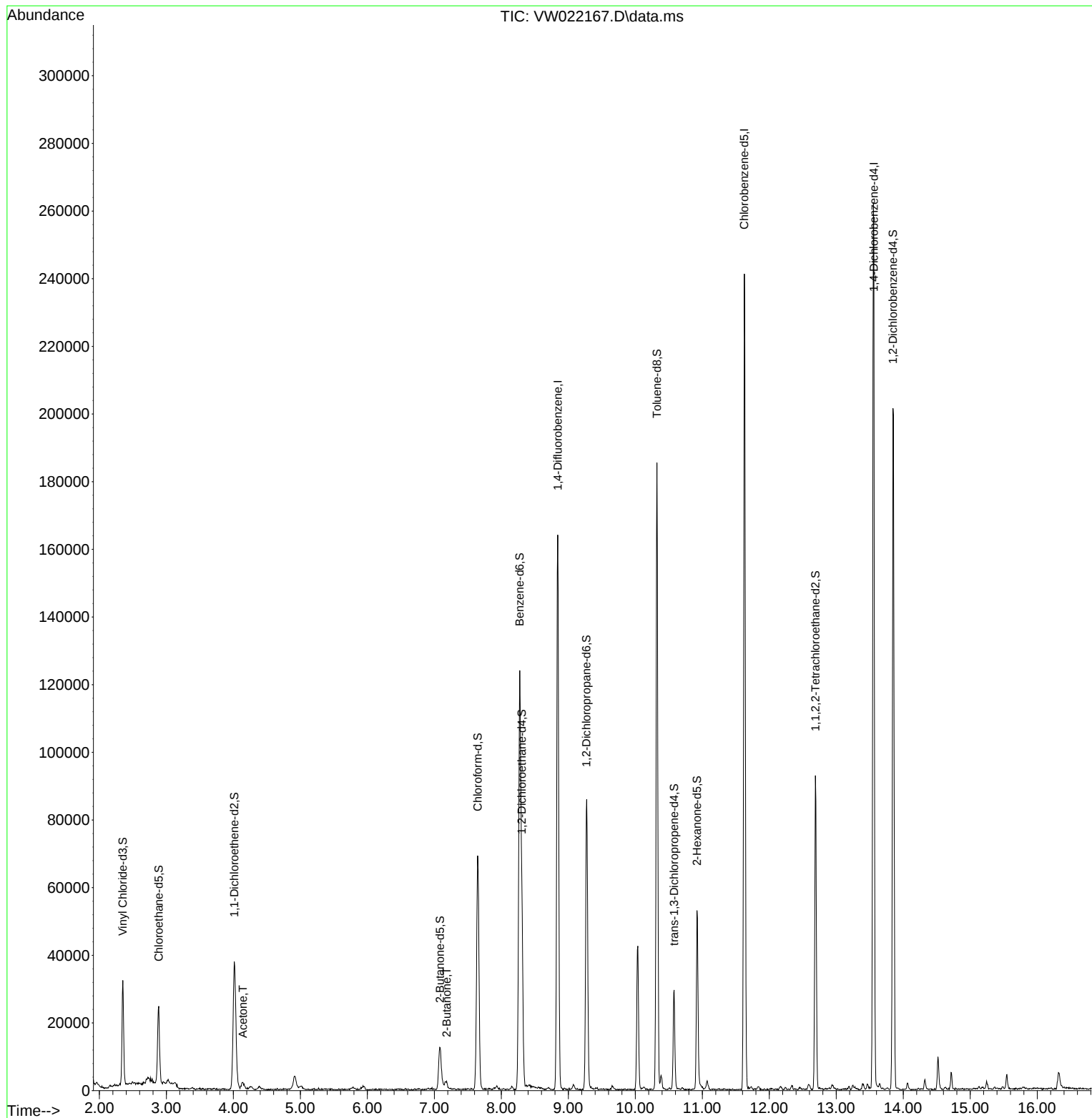
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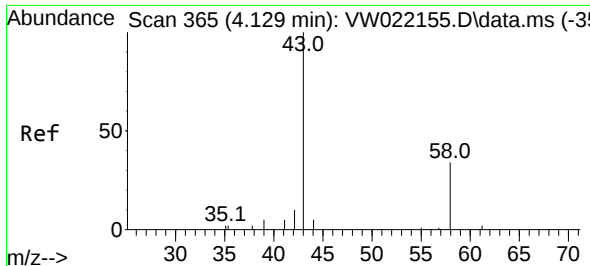
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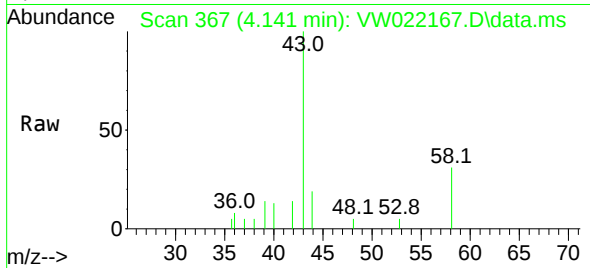
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Quant Title : SFAM01.0
QLast Update : Fri Mar 04 00:31:34 2022
Response via : Initial Calibration





#13
Acetone
Concen: 13.563 ug/L
RT: 4.141 min Scan# 365
Delta R.T. 0.012 min
Lab File: VW022167.D
Acq: 03 Mar 2022 16:36

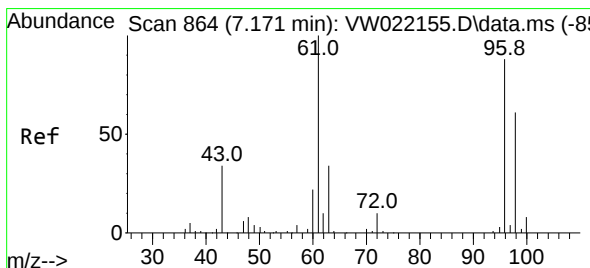
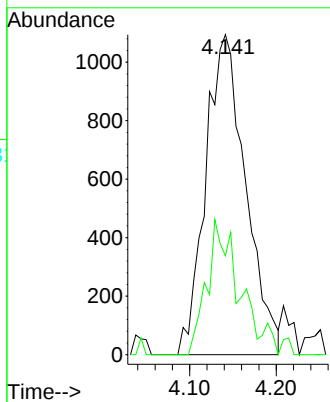
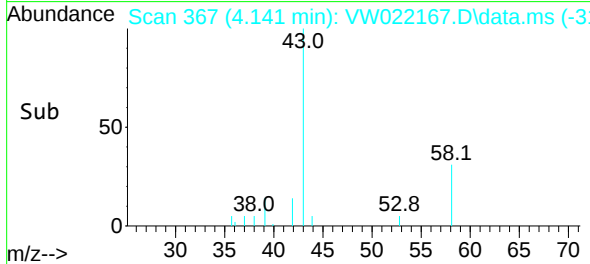
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Tgt Ion: 43 Resp: 3510
Ion Ratio Lower Upper
43 100
58 6.2 0.0 69.2

Manual Integrations
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#22
2-Butanone
Concen: 5.883 ug/L m
RT: 7.183 min Scan# 866
Delta R.T. 0.012 min
Lab File: VW022167.D
Acq: 03 Mar 2022 16:36

Tgt Ion: 43 Resp: 2187
Ion Ratio Lower Upper
43 100
72 19.0 17.0 51.0

