

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025758.D
 Acq On : 28 Apr 2023 14:29
 Operator : SY/MD
 Sample : 02526-23
 Misc : 4.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/29/2023
 Supervised By : Mahesh Dadoda 05/01/2023

Quant Time: Apr 29 00:24:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	427157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	400576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	191285	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91269	17.516	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.080%		
7) Chloroethane-d5	2.893	69	78935	21.129	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.520%		
11) 1,1-Dichloroethene-d2	4.015	63	181167	15.250	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.000%		
21) 2-Butanone-d5	7.075	46	99741	58.007	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.020%		
24) Chloroform-d	7.648	84	270086	23.570	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.280%		
26) 1,2-Dichloroethane-d4	8.307	65	163810m	26.222	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.880%		
32) Benzene-d6	8.276	84	505956	20.804	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.200%		
36) 1,2-Dichloropropane-d6	9.270	67	176968	22.497	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.000%		
41) Toluene-d8	10.325	98	440784	20.502	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.000%		
43) trans-1,3-Dichloroprop...	10.575	79	66784	21.786	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.160%		
47) 2-Hexanone-d5	10.922	63	65519	53.627	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153100	26.408	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	162143	24.741	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.960%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	62446	39.181	ug/L	98
22) 2-Butanone	7.179	43	12408	6.140	ug/L	85

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

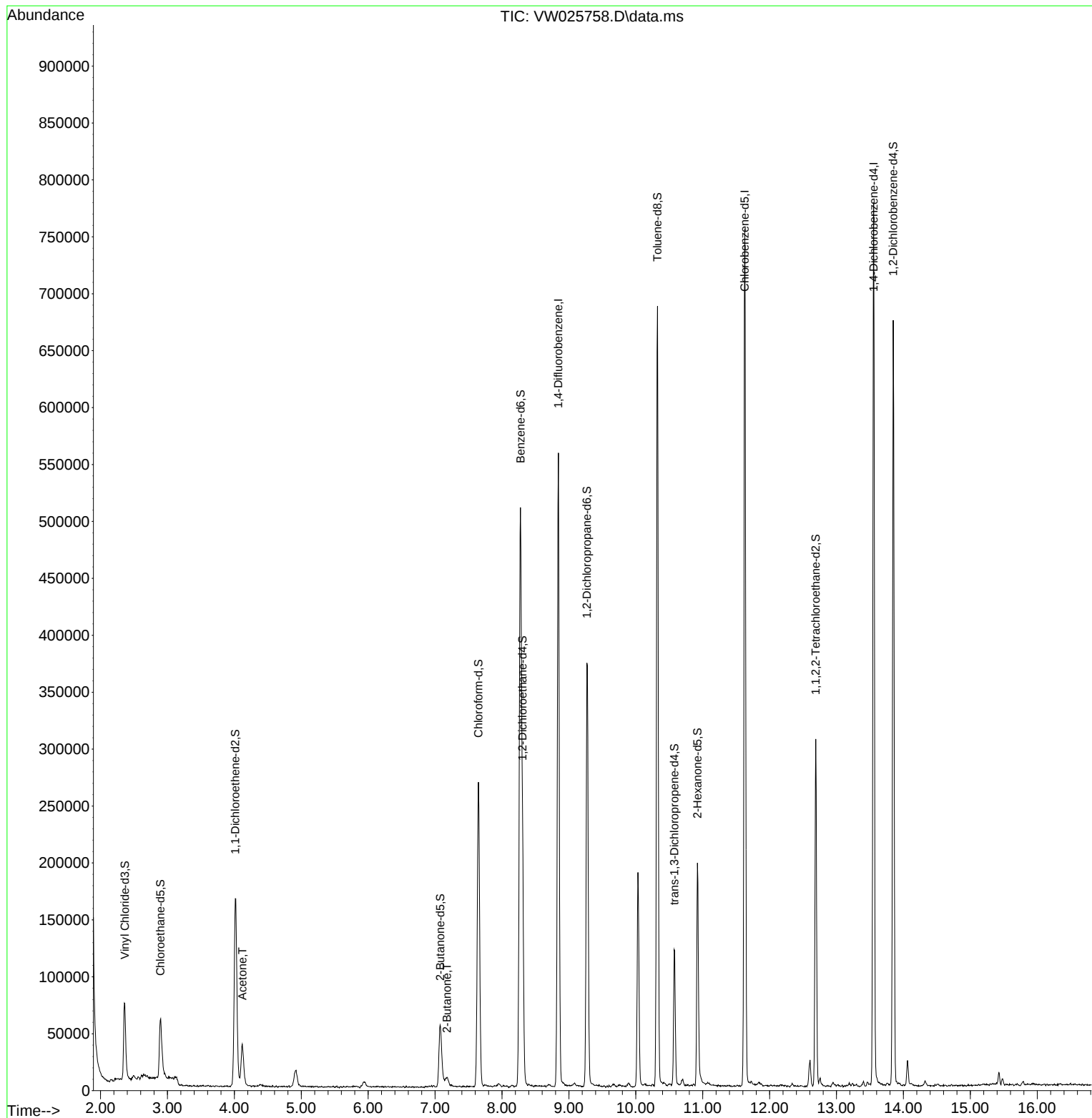
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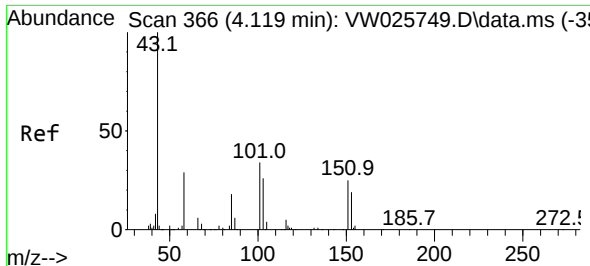
Instrument :
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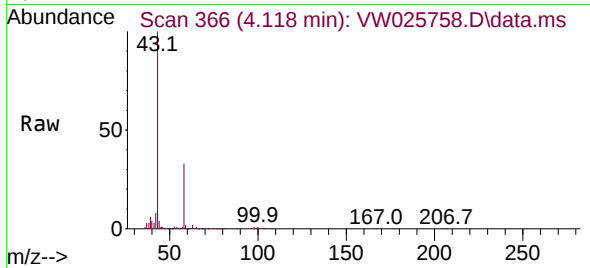
Reviewed By :Semsettin Yesilyurt 04/29/2023
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#13
Acetone
Concen: 39.181 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW025758.D
Acq: 28 Apr 2023 14:29

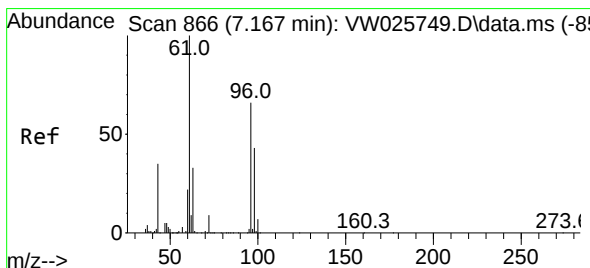
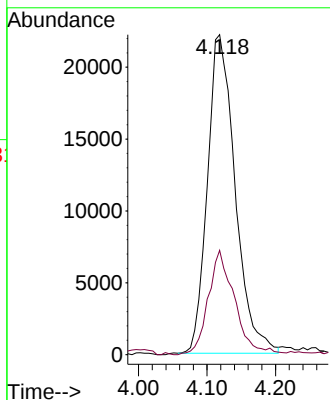
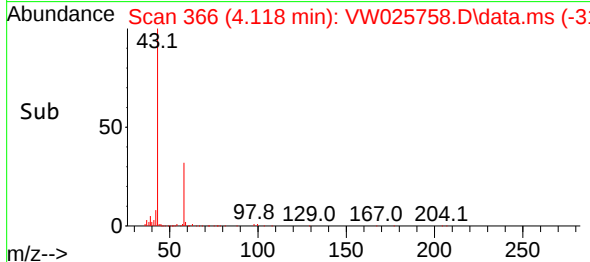
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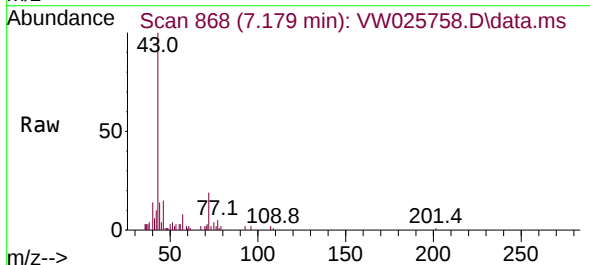
Tgt Ion: 43 Resp: 62440
Ion Ratio Lower Upper
43 100
58 30.5 0.0 58.6

Manual Integrations
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#22
2-Butanone
Concen: 6.140 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.012 min
Lab File: VW025758.D
Acq: 28 Apr 2023 14:29



Tgt Ion: 43 Resp: 12408
Ion Ratio Lower Upper
43 100
72 15.8 11.7 35.0

