

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025765.D
 Acq On : 28 Apr 2023 17:16
 Operator : SY/MD
 Sample : 02526-11
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF5

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 00:25:08 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	748533	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	678516	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	318483	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	158974	17.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.640%		
7) Chloroethane-d5	2.899	69	136591m	20.865	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.440%		
11) 1,1-Dichloroethene-d2	4.021	63	310011	14.892	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.560%		
21) 2-Butanone-d5	7.075	46	142389	47.256	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.520%		
24) Chloroform-d	7.648	84	445723	22.197	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.800%		
26) 1,2-Dichloroethane-d4	8.301	65	250255	22.860	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.440%		
32) Benzene-d6	8.276	84	861419	20.911	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.640%		
36) 1,2-Dichloropropane-d6	9.270	67	284186	21.328	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.320%		
41) Toluene-d8	10.319	98	766081	21.036	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.160%		
43) trans-1,3-Dichloroprop...	10.575	79	104680	20.160	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.640%		
47) 2-Hexanone-d5	10.922	63	98704	47.695	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	222219	22.629	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	250427	22.951	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.800%		
Target Compounds						Qvalue
13) Acetone	4.112	43	366364	131.177	ug/L	100
22) 2-Butanone	7.167	43	21650	6.114	ug/L	96
46) Tetrachloroethene	10.861	164	8902	1.051	ug/L	93

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

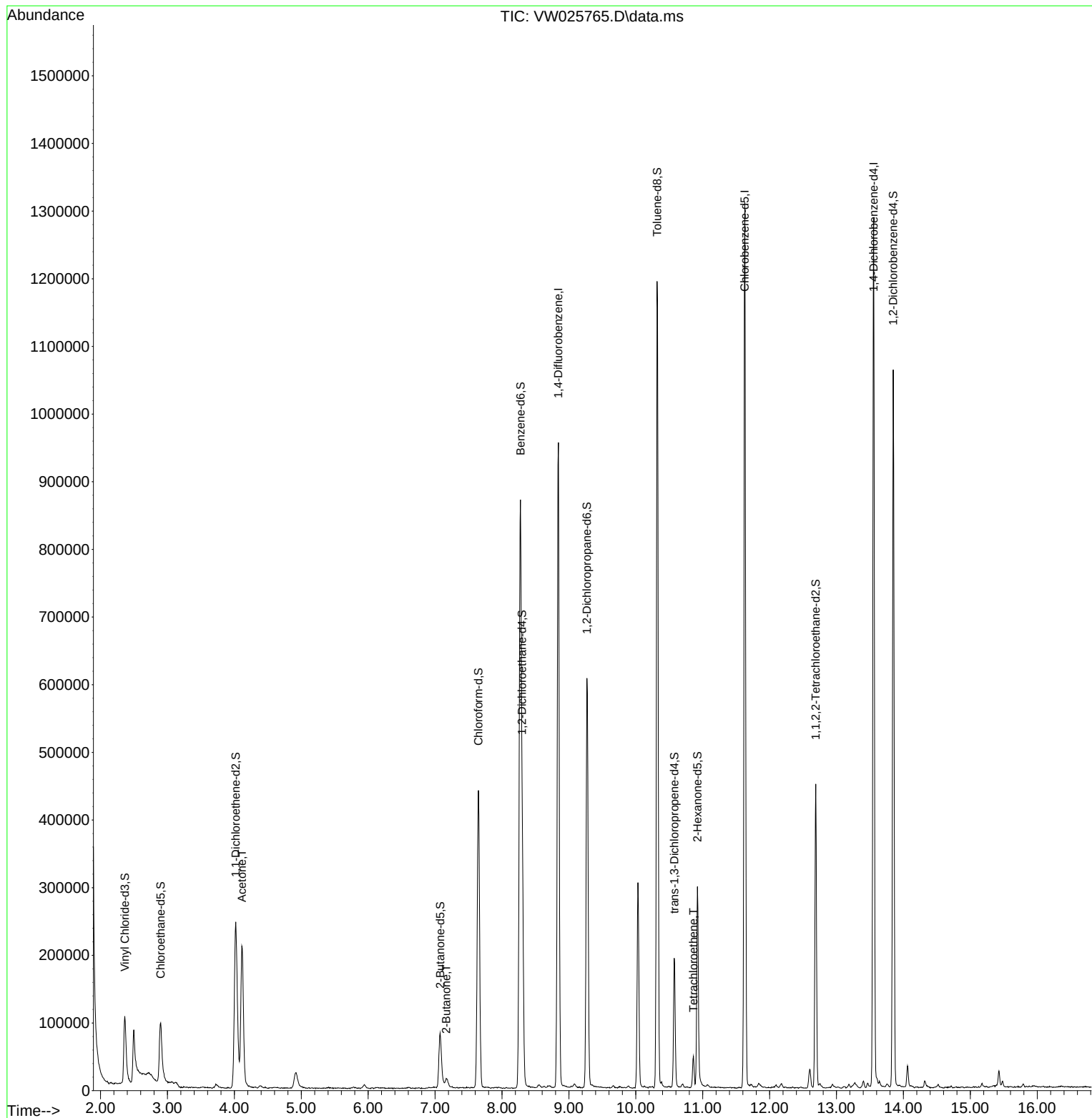
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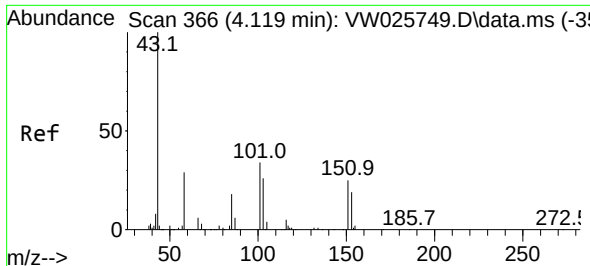
Instrument :
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Response via : Initial Calibration

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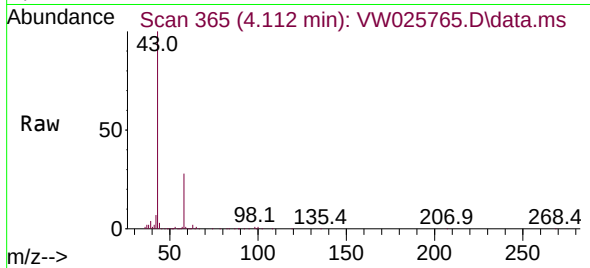
Reviewed By :Semsettin Yesilyurt 04/29/2023
Supervised By :Mahesh Dadoda 05/01/2023





#13
Acetone
Concen: 131.177 ug/L
RT: 4.112 min Scan# 365
Delta R.T. -0.006 min
Lab File: VW025765.D
Acq: 28 Apr 2023 17:16

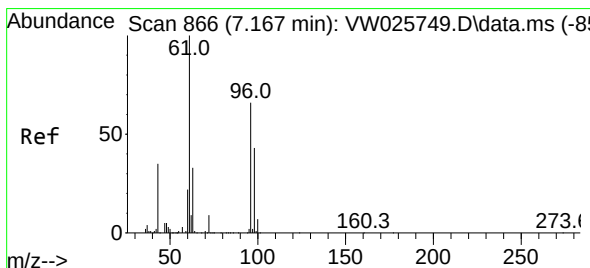
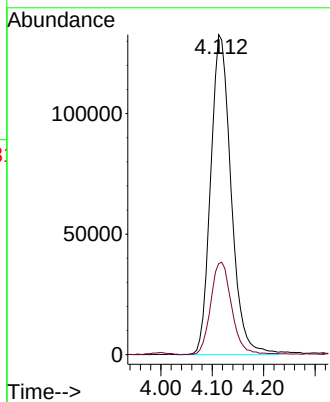
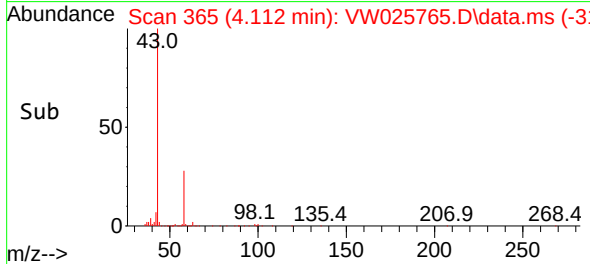
Instrument :
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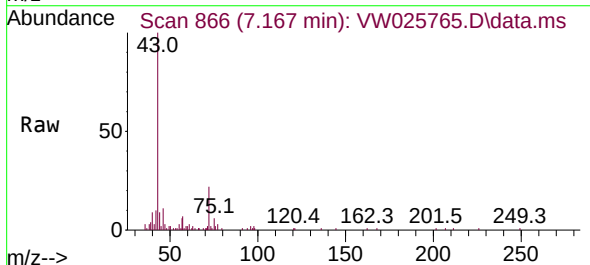
Tgt Ion: 43 Resp: 366364
Ion Ratio Lower Upper
43 100
58 29.4 0.0 58.6

Manual Integrations
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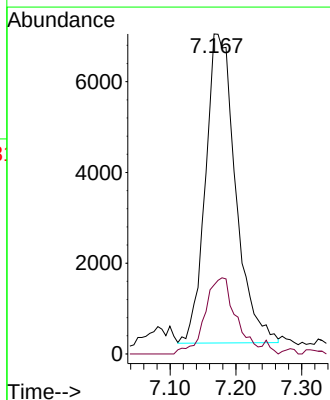
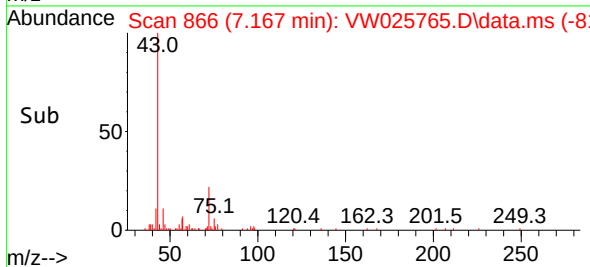
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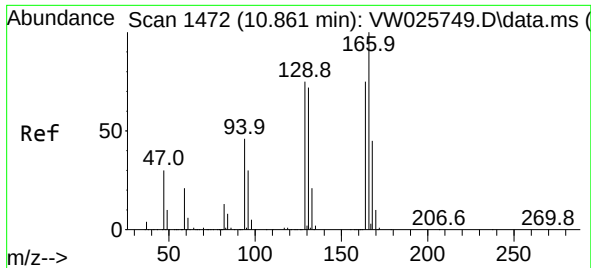


#22
2-Butanone
Concen: 6.114 ug/L
RT: 7.167 min Scan# 866
Delta R.T. -0.000 min
Lab File: VW025765.D
Acq: 28 Apr 2023 17:16



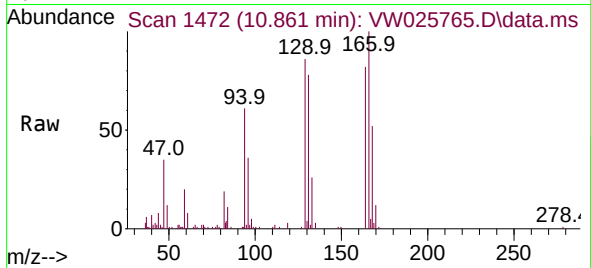
Tgt Ion: 43 Resp: 21650
Ion Ratio Lower Upper
43 100
72 25.2 11.7 35.0





#46
Tetrachloroethene
Concen: 1.051 ug/L
RT: 10.861 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW025765.D
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Tgt Ion	Ratio	Lower	Upper
164	100		
129	105.1	69.2	128.6
131	95.8	59.4	110.2
166	122.2	88.5	164.4

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