

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101624\
 Data File : VW030614.D
 Acq On : 16 Oct 2024 16:24
 Operator : SY/MD
 Sample : P4414-03
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F70

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/17/2024
 Supervised By :Semsettin Yesilyurt 10/17/2024

Quant Time: Oct 17 01:54:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 17 01:53:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	483622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	439953	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	197683	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83548	10.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.960%		
7) Chloroethane-d5	2.899	69	82818	14.392	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.560%		
11) 1,1-Dichloroethene-d2	4.015	65	31715	10.031	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.120%#		
21) 2-Butanone-d5	7.075	46	47689	34.859	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.720%		
24) Chloroform-d	7.648	84	217774	15.746	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	63.000%		
26) 1,2-Dichloroethane-d4	8.307	65	116539m	16.204	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	64.800%#		
32) Benzene-d6	8.270	84	335821	13.151	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	52.600%		
36) 1,2-Dichloropropane-d6	9.270	67	121210	16.173	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	64.680%#		
41) Toluene-d8	10.325	98	268776	11.530	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	46.120%		
43) trans-1,3-Dichloroprop...	10.575	79	43641	13.906	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.640%		
47) 2-Hexanone-d5	10.922	63	35102	36.363	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102504	18.623	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	115015	17.195	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.800%#		
Target Compounds					Qvalue	
13) Acetone	4.125	43	14454	7.217	ug/L	96

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

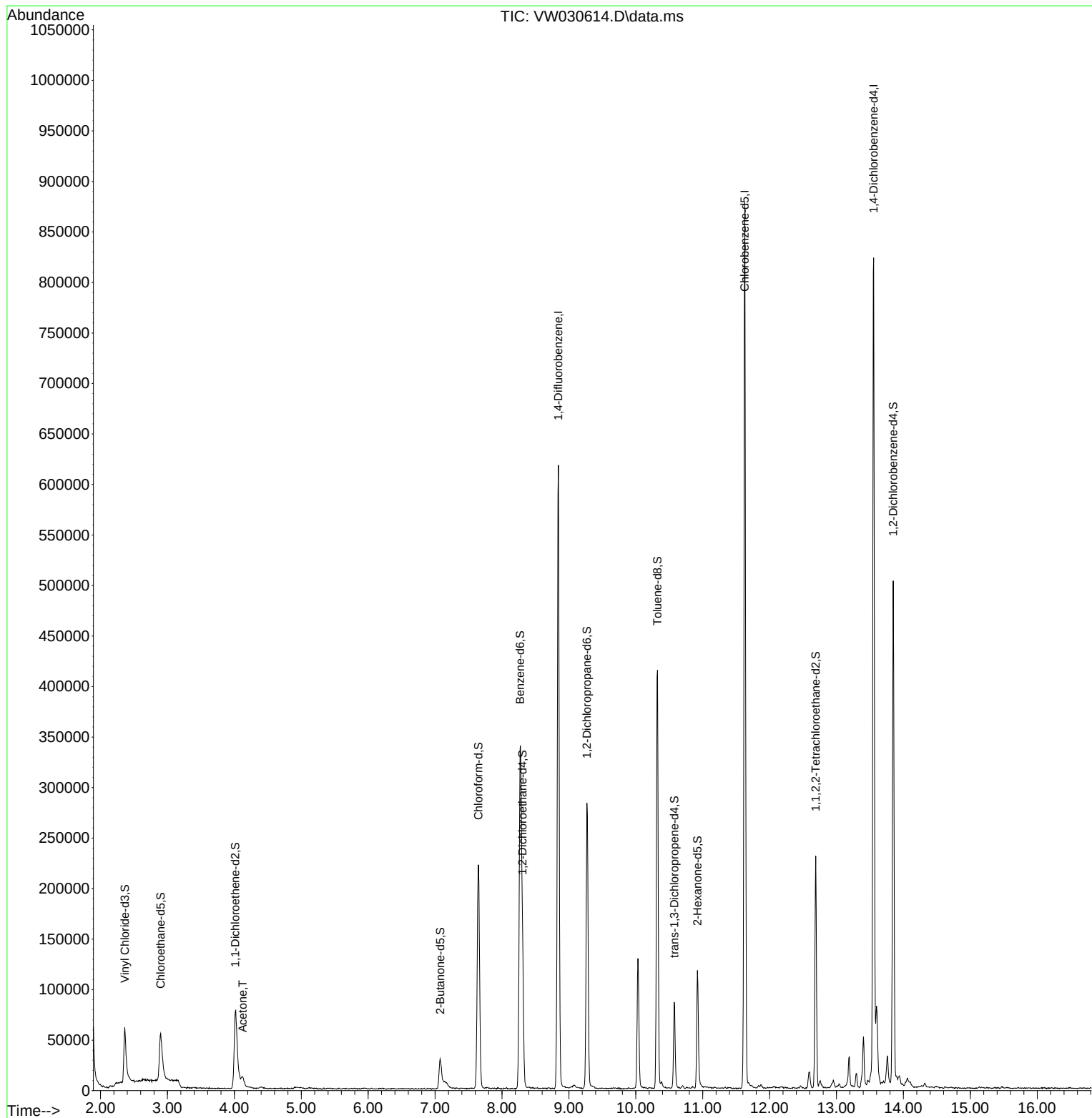
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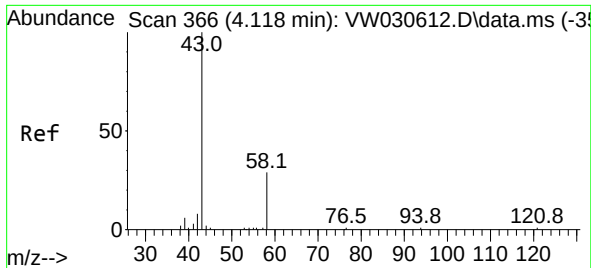
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#13

Acetone

Concen: 7.217 ug/L

RT: 4.125 min Scan# 30

Delta R.T. 0.006 min

Lab File: VW030614.D

Acq: 16 Oct 2024 16:24

Instrument :

MSVOA_W

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Tgt Ion: 43 Resp: 1445

Ion Ratio Lower Upper

43 100

58 31.0 0.0 57.6

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