

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079908.D
 Acq On : 26 Sep 2024 15:11
 Operator : RP/MD
 Sample : P4162-19
 Misc : 5.27G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024
 Supervised By :Semsettin Yesilyurt 09/27/2024

Quant Time: Sep 27 01:40:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 01:31:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	230716	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	161077	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	32918	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	150511	15.003	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.000%		
7) Chloroethane-d5	2.804	69	154090	19.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.600%		
11) 1,1-Dichloroethene-d2	3.922	65	28128	15.442	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.760%		
21) 2-Butanone-d5	6.987	46	26944	28.906	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.820%		
24) Chloroform-d	7.569	84	134983	17.798	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.200%		
26) 1,2-Dichloroethane-d4	8.228	65	71674	18.073	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.280%		
32) Benzene-d6	8.204	84	274056	24.099	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.400%		
36) 1,2-Dichloropropane-d6	9.210	67	89584	25.721	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.880%		
41) Toluene-d8	10.269	98	208569	20.843	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.360%		
43) trans-1,3-Dichloroprop...	10.522	79	30673	20.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.920%		
47) 2-Hexanone-d5	10.875	63	22451	39.544	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.080%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	43260	16.903	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	67.600%		
66) 1,2-Dichlorobenzene-d4	13.810	152	24728	19.919	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.680%		
Target Compounds					Qvalue	
13) Acetone	4.028	43	6121m	5.386	ug/L	

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

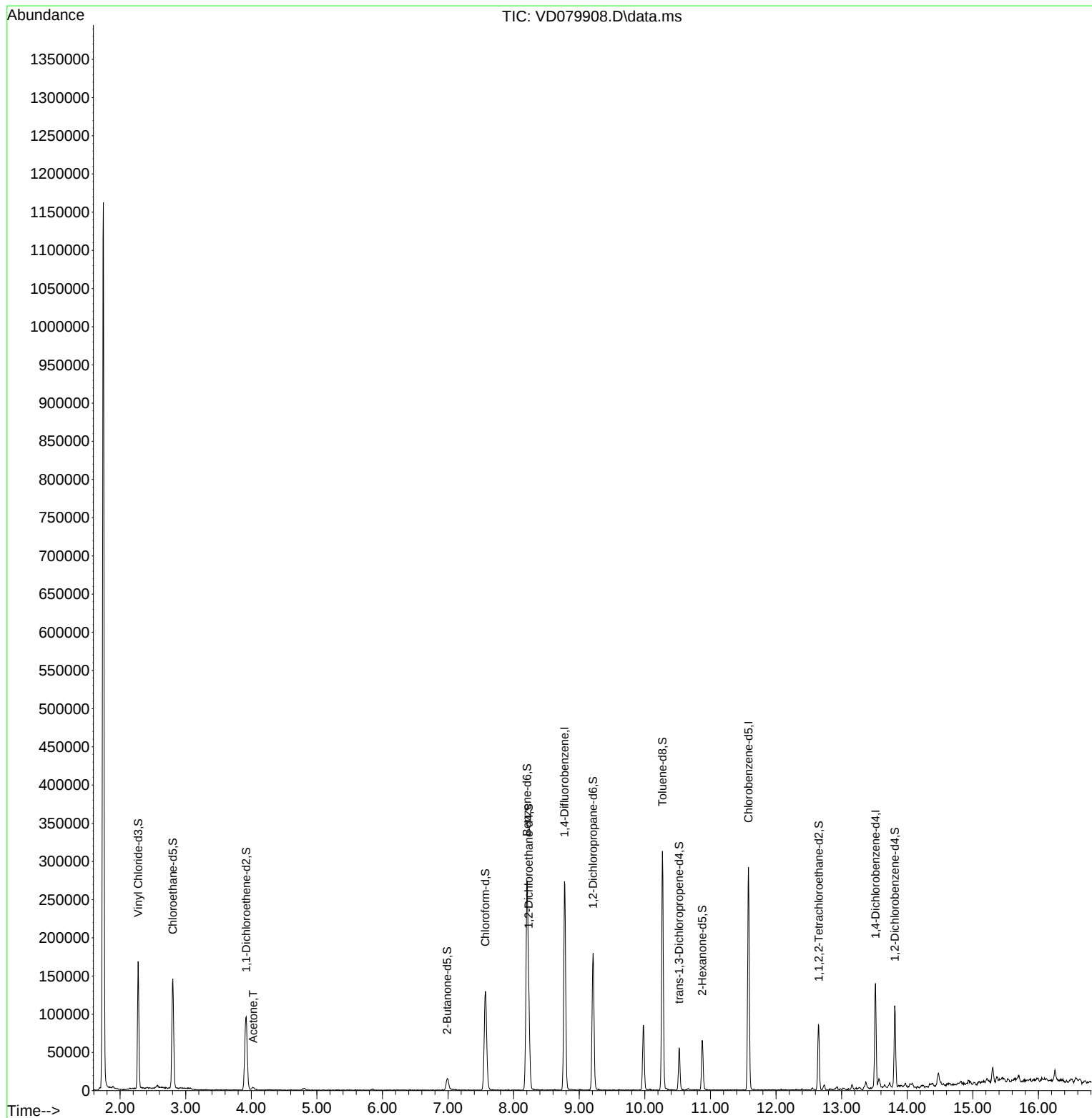
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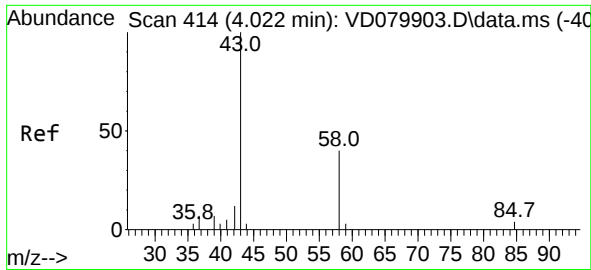
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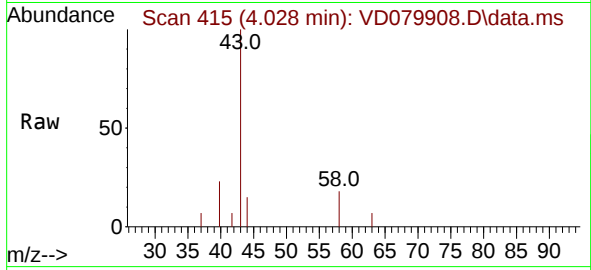
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Quant Title : SFAM01.0
QLast Update : Fri Sep 27 01:31:41 2024
Response via : Initial Calibration





#13
 Acetone
 Concen: 5.386 ug/L m
 RT: 4.028 min Scan# 41
 Delta R.T. 0.005 min
 Lab File: VD079908.D
 Acq: 26 Sep 2024 15:11

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Tgt Ion: 43 Resp: 612
 Ion Ratio Lower Upper
 43 100
 58 10.2 0.0 75.8

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