

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012725\
 Data File : VW031591.D
 Acq On : 27 Jan 2025 14:29
 Operator : SY/MD
 Sample : Q1190-16
 Misc : 8.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44T6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/28/2025
 Supervised By :Mahesh Dadoda 01/28/2025

Quant Time: Jan 28 00:24:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1082408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	970548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	472302	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	307026	18.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.320%		
7) Chloroethane-d5	2.899	69	231797	19.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.440%		
11) 1,1-Dichloroethene-d2	4.015	65	146425	19.376	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.520%		
21) 2-Butanone-d5	7.087	46	181223	66.373	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	132.740%		
24) Chloroform-d	7.642	84	630126	22.494	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.960%		
26) 1,2-Dichloroethane-d4	8.307	65	345119	25.031	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.120%		
32) Benzene-d6	8.270	84	1310787	21.501	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.000%		
36) 1,2-Dichloropropane-d6	9.270	67	402529	22.363	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.440%		
41) Toluene-d8	10.318	98	1166956	21.204	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.800%		
43) trans-1,3-Dichloroprop...	10.574	79	175220	23.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.840%		
47) 2-Hexanone-d5	10.922	63	135877	73.971	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	147.940%#		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	326059	29.621	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	118.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	374461	22.605	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.400%		
Target Compounds						Qvalue
13) Acetone	4.161	43	27446m	13.061	ug/L	

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

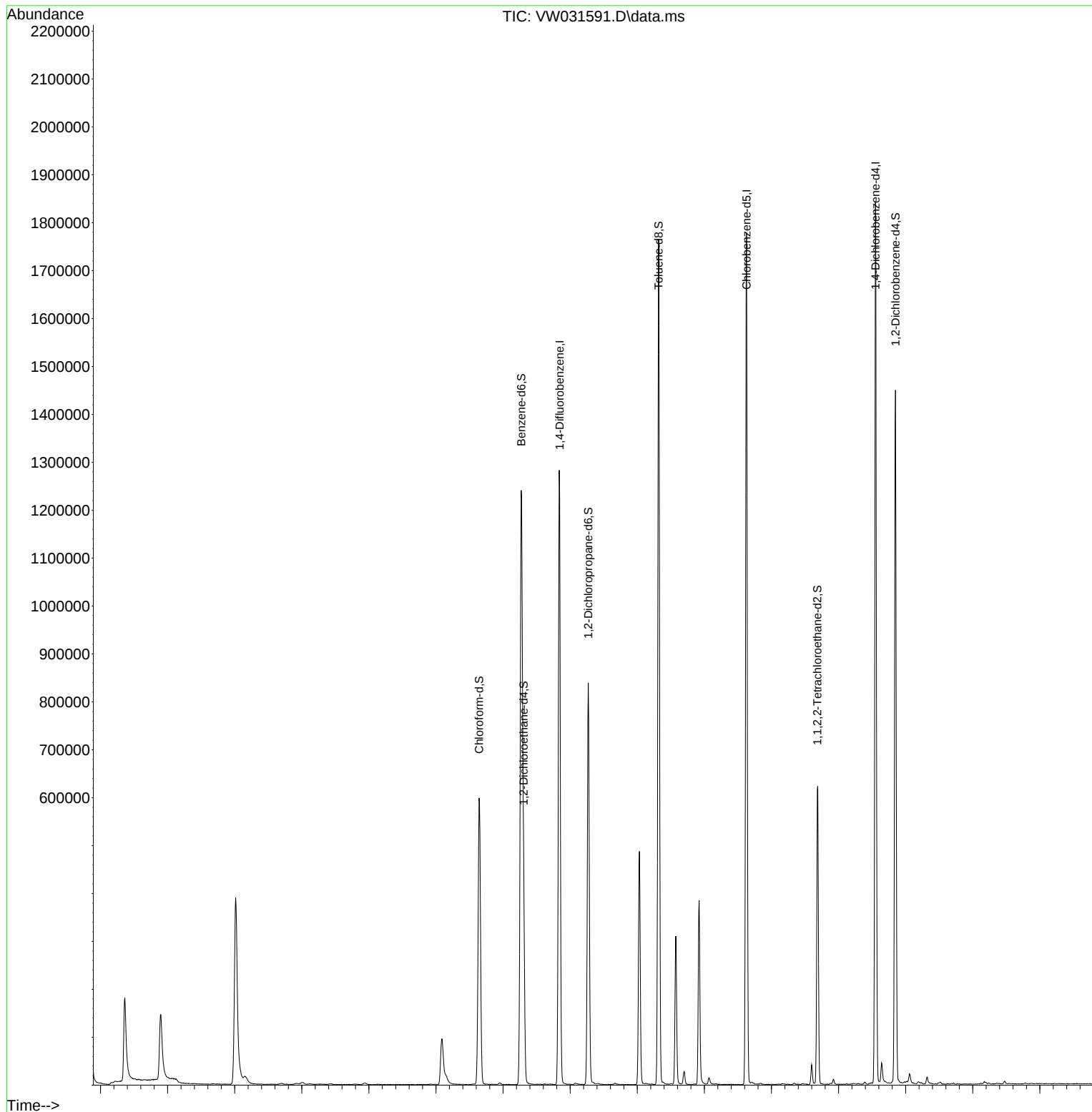
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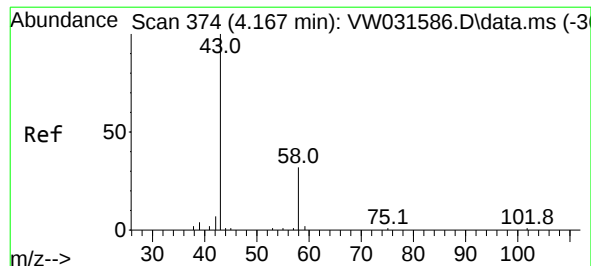
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Quant Title : SFAM01.0
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Response via : Initial Calibration





#13
 Acetone
 Concen: 13.061 ug/L m
 RT: 4.161 min Scan# 37
 Delta R.T. -0.006 min
 Lab File: VW031591.D
 Acq: 27 Jan 2025 14:29

Instrument :
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Tgt Ion: 43 Resp: 27446
 Ion Ratio Lower Upper
 43 100
 58 0.1 0.0 28.2

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