

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031649.D
 Acq On : 29 Jan 2025 18:21
 Operator : SY/MD
 Sample : Q1189-15
 Misc : 14.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/30/2025
 Supervised By : Mahesh Dadoda 01/30/2025

Quant Time: Jan 30 07:34:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 30 07:28:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	910368	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	724596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	243595	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	189682	13.278	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.120%		
7) Chloroethane-d5	2.893	69	152151	14.914	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.640%		
11) 1,1-Dichloroethene-d2	4.021	65	85772	13.495	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.960%		
21) 2-Butanone-d5	7.075	46	187054	81.456	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	162.920%#		
24) Chloroform-d	7.648	84	426986	18.123	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.480%		
26) 1,2-Dichloroethane-d4	8.301	65	260776m	22.488	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.960%		
32) Benzene-d6	8.270	84	870928	19.135	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.560%		
36) 1,2-Dichloropropane-d6	9.270	67	287297	21.379	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.520%		
41) Toluene-d8	10.319	98	722928	17.595	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.360%		
43) trans-1,3-Dichloroprop...	10.575	79	99166	17.970	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.880%		
47) 2-Hexanone-d5	10.922	63	130700	95.304	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	190.600%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	277034	33.710	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	134.840%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	174928	20.474	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.880%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	73742	41.724	ug/L #	51

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

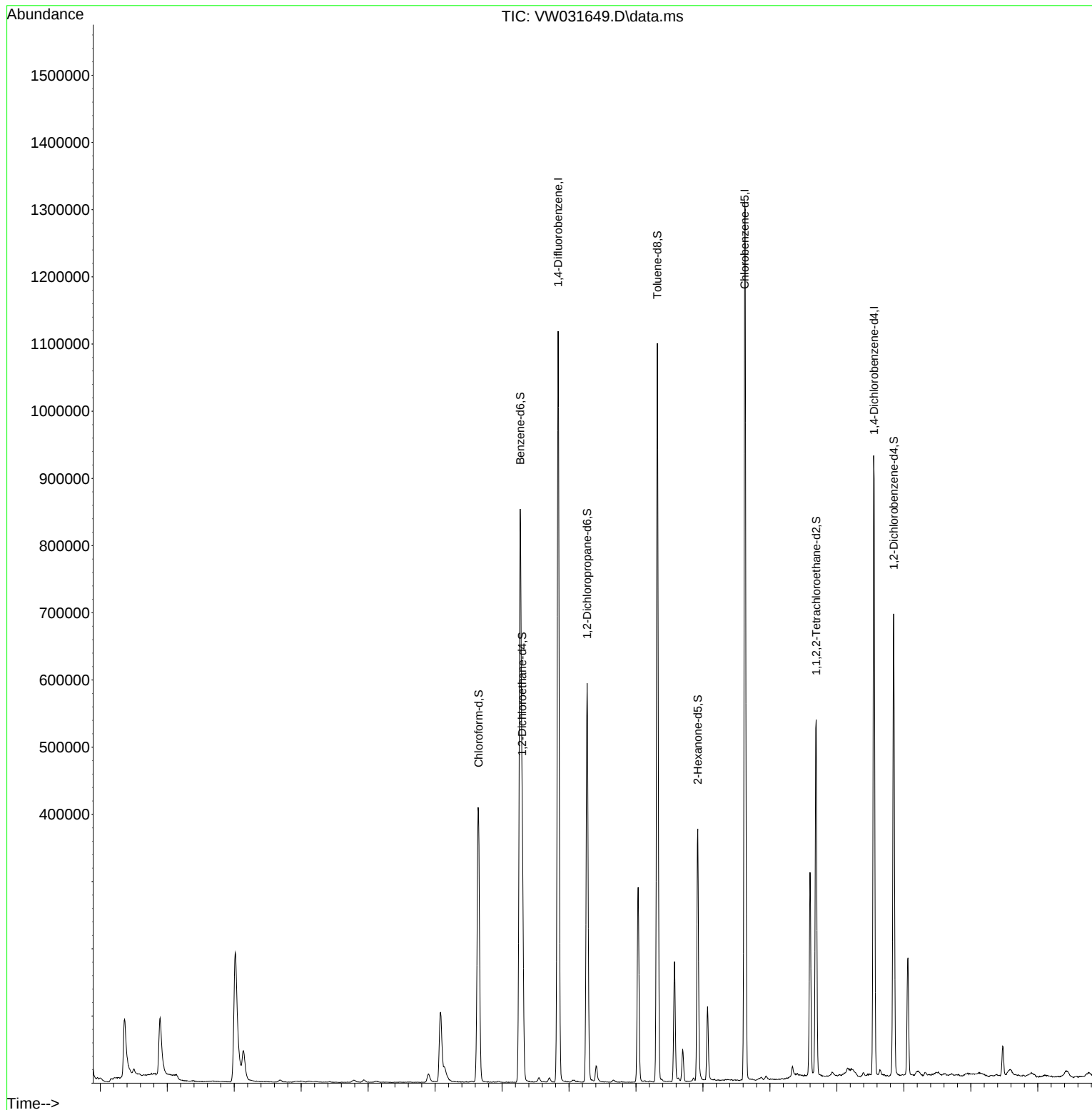
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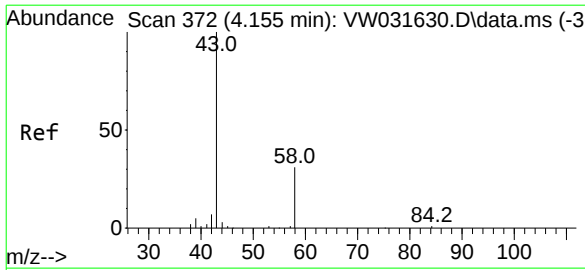
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Quant Title : SFAM01.0
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Response via : Initial Calibration





#13
Acetone
Concen: 41.724 ug/L
RT: 4.137 min Scan# 369
Delta R.T. -0.018 min
Lab File: VW031649.D
Acq: 29 Jan 2025 18:21

Instrument :
MSVOA_W
ClientSampleId :
A44R6

Tgt Ion: 43 Resp: 73742
Ion Ratio Lower Upper
43 100
58 34.0 0.0 28.2#

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