

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012925\
 Data File : VU063089.D
 Acq On : 29 Jan 2025 13:14
 Operator : MD/SY
 Sample : Q1195-17
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2968

Manual Integrations
 APPROVED

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

Quant Time: Jan 30 07:35:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 30 07:33:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	102382	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	104929	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	62299	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.589	65	10660	2.896	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	58.000%		
7) Chloroethane-d5	1.904	69	10583	3.787	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	75.800%		
11) 1,1-Dichloroethene-d2	2.550	65	8302	3.772	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	75.400%		
20) 2-Butanone-d5	4.637	46	40093	37.534	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery =	75.060%		
24) Chloroform-d	5.049	84	56986	3.898	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	78.000%		
26) 1,2-Dichloroethane-d4	5.689	65	34538	4.138	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	82.800%		
32) Benzene-d6	5.714	84	88229	3.680	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	73.600%		
36) 1,2-Dichloropropane-d6	6.676	67	23984	3.928	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	78.600%		
41) Toluene-d8	7.888	98	92602	3.906	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	78.200%		
43) trans-1,3-Dichloroprop...	8.171	79	15402	4.075	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	81.400%		
46) 2-Hexanone-d5	8.624	63	49857	52.867	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	105.740%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	26552	4.580	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	91.600%		
66) 1,2-Dichlorobenzene-d4	12.183	152	51397	4.609	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	92.200%		
Target Compounds					Qvalue	
13) Acetone	2.644	43	4176m	6.046	ug/L	

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

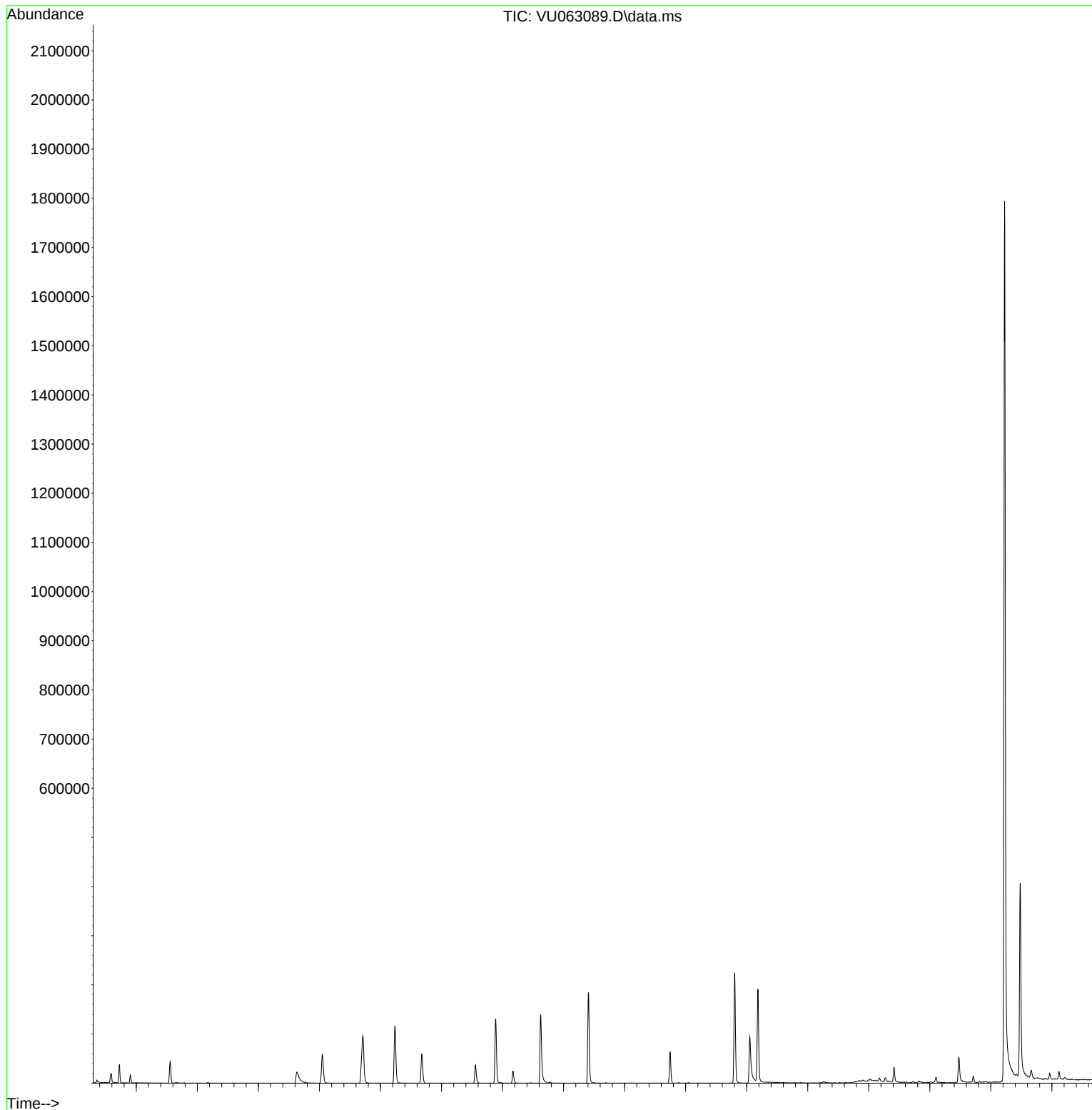
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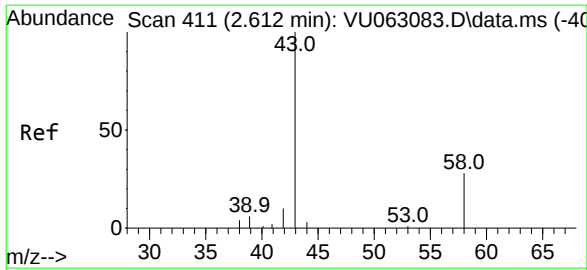
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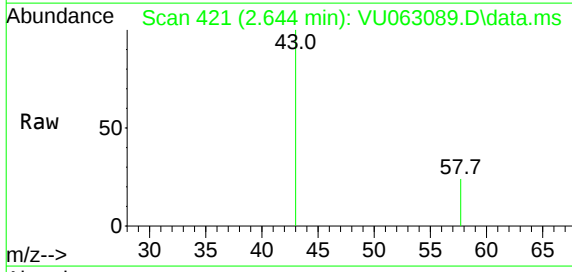
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jan 30 07:33:13 2025
Response via : Initial Calibration





#13
Acetone
Concen: 6.046 ug/L m
RT: 2.644 min Scan# 42
Delta R.T. 0.032 min
Lab File: VU063089.D
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Tgt Ion: 43 Resp: 4176
Ion Ratio Lower Upper
43 100
58 2.1 0.0 64.4

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