

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
 Data File : VV038443.D
 Acq On : 06 Dec 2024 17:47
 Operator : SY/MD
 Sample : P5111-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG461

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 06 22:31:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 21:32:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	67666	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.786	117	50383	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	17238	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	45378	8.749	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 175.000%#			
7) Chloroethane-d5	1.536	69	32487	7.744	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 154.800%#			
11) 1,1-Dichloroethene-d2	2.060	65	19364	8.676	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 173.600%#			
20) 2-Butanone-d5	3.867	46	15435m	14.877	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 29.760%#			
24) Chloroform-d	4.256	84	49676	4.935	ug/L	0.02
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.800%			
26) 1,2-Dichloroethane-d4	4.957	65	13028	2.885	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 57.600%#			
32) Benzene-d6	4.963	84	90857	6.977	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 139.600%#			
36) 1,2-Dichloropropane-d6	5.992	67	24195	6.038	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 120.800%			
41) Toluene-d8	7.249	98	72690	6.033	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 120.600%			
43) trans-1,3-Dichloroprop...	7.590	79	4465m	2.997	ug/L	0.04
Spiked Amount 5.000	Range 55 - 130		Recovery = 60.000%			
46) 2-Hexanone-d5	8.069	63	4421m	7.634	ug/L	0.04
Spiked Amount 50.000	Range 45 - 130		Recovery = 15.260%#			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	9783	2.876	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 57.600%#			
66) 1,2-Dichlorobenzene-d4	11.561	152	13181	4.488	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 89.800%			
Target Compounds					Qvalue	
13) Acetone	2.124	43	7345	9.572	ug/L	95

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

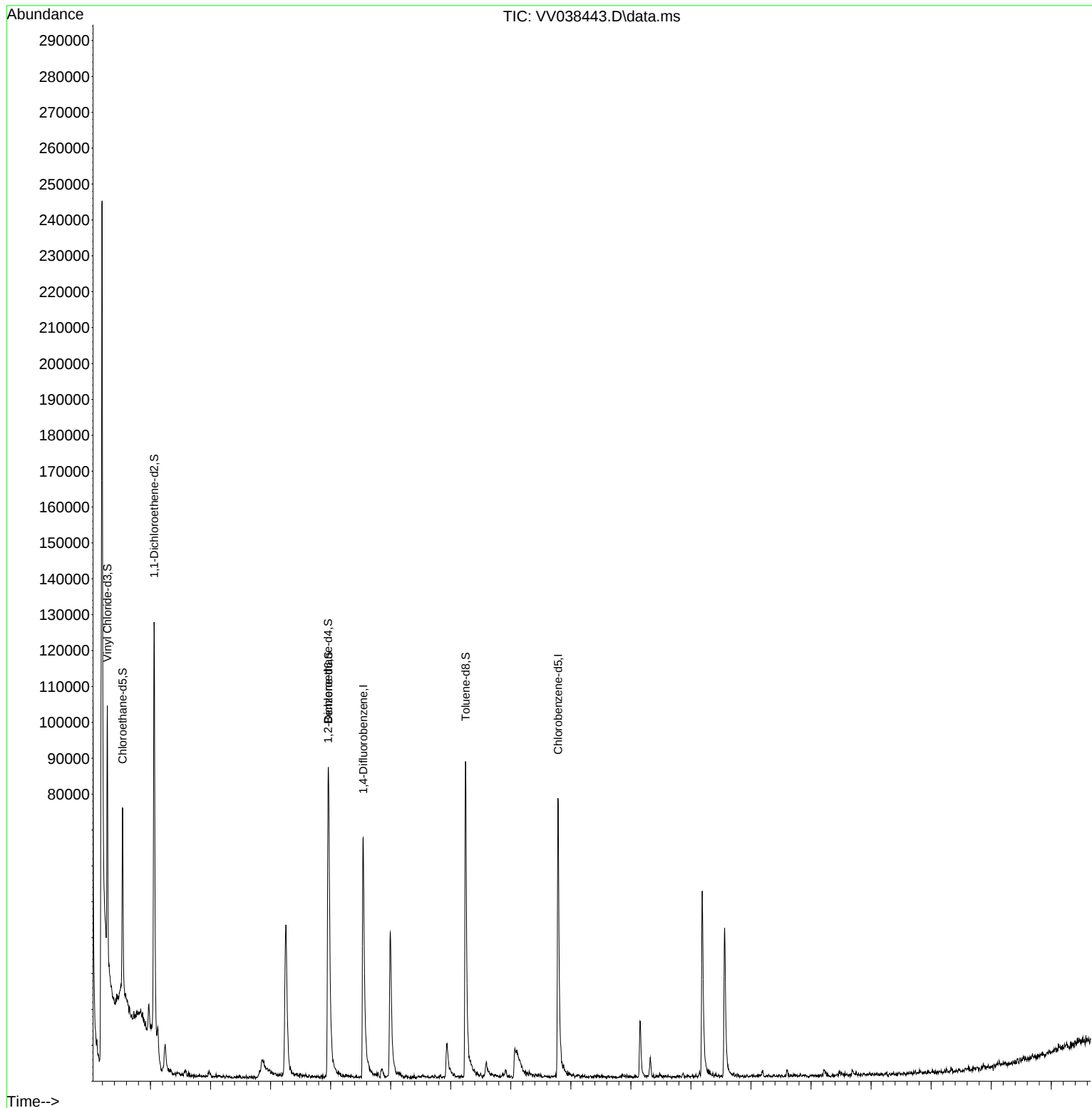
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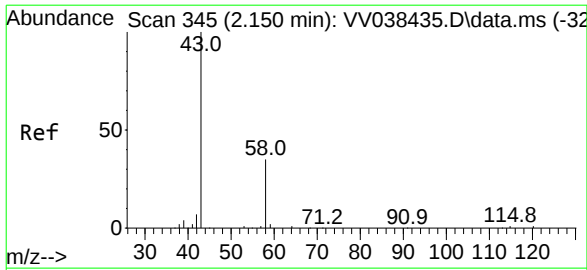
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#13
 Acetone
 Concen: 9.572 ug/L
 RT: 2.124 min Scan# 33
 Delta R.T. -0.026 min
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Tgt Ion: 43 Resp: 7345
 Ion Ratio Lower Upper
 43 100
 58 36.3 0.0 67.2

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