

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036870.D
 Acq On : 09 Aug 2024 12:15
 Operator : SY/MD
 Sample : P3480-20
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AD2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/12/2024
 Supervised By :Mahesh Dadoda 08/13/2024

Quant Time: Aug 10 01:16:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	491008	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	467636	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	225574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	227795	58.085	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 116.180%			
7) Chloroethane-d5	1.532	69	174637	56.468	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.940%			
11) 1,1-Dichloroethene-d2	2.060	65	91808	54.728	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 109.460%			
21) 2-Butanone-d5	3.799	46	191679	92.248	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 92.250%			
24) Chloroform-d	4.246	84	366346m	52.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.100%			
26) 1,2-Dichloroethane-d4	4.937	65	237631	52.516	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.040%			
32) Benzene-d6	4.953	84	777067	55.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.040%			
36) 1,2-Dichloropropane-d6	5.985	67	243484	53.434	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.860%			
41) Toluene-d8	7.239	98	680826	52.548	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.100%			
43) trans-1,3-Dichloroprop...	7.555	79	109579	46.208	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.420%			
47) 2-Hexanone-d5	8.027	63	97659	74.538	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 74.540%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	236238	45.152	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 90.300%			
66) 1,2-Dichlorobenzene-d4	11.558	152	248428	54.046	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.100%			
Target Compounds					Qvalue	
13) Acetone	2.114	43	40826	23.483	ug/L	99

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

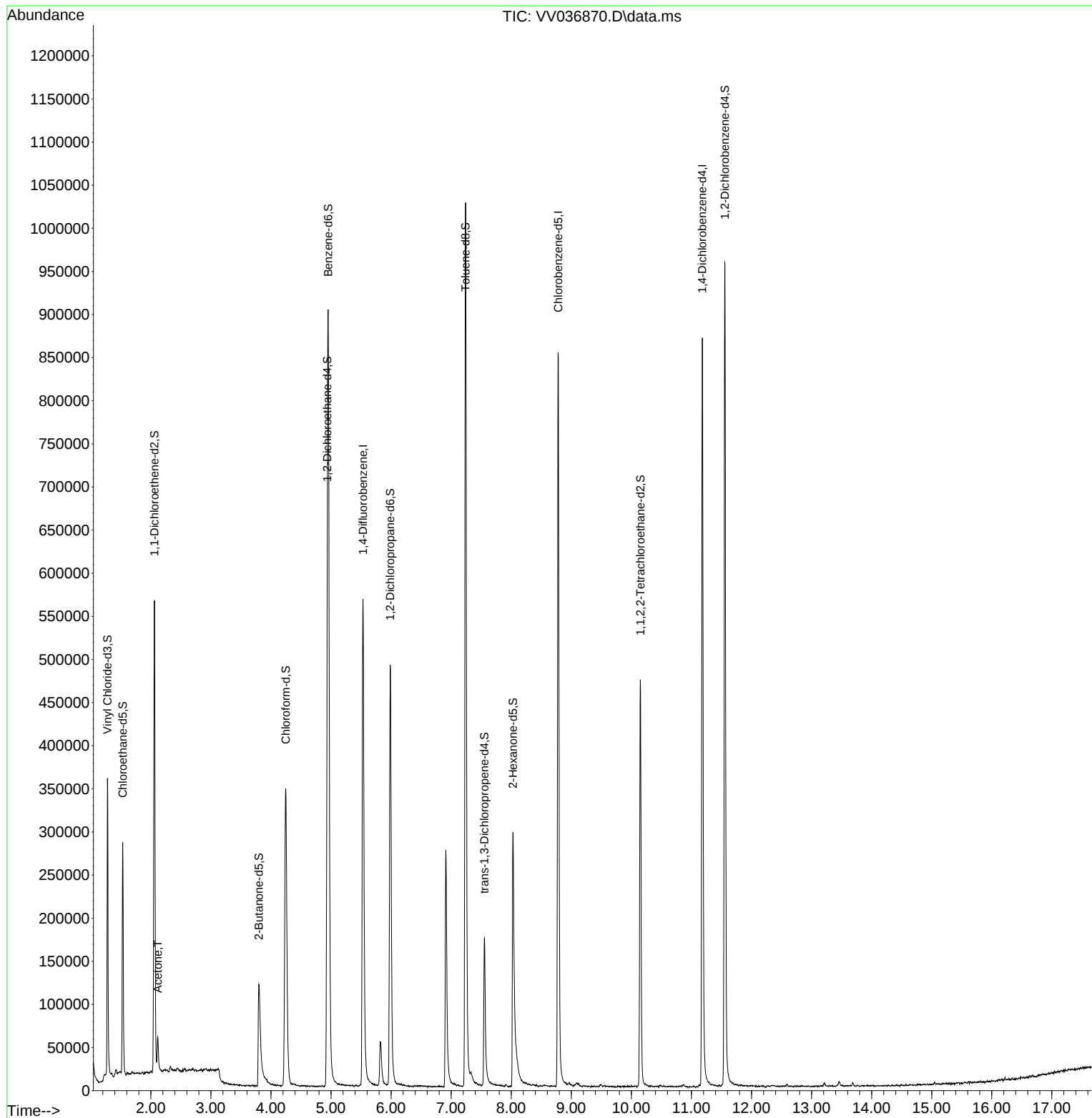
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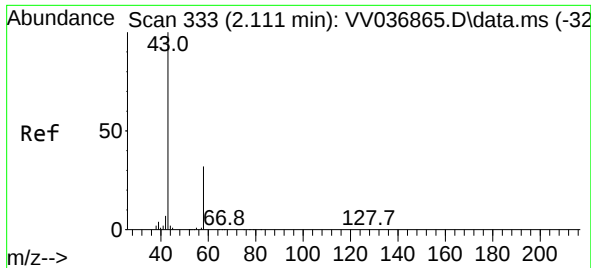
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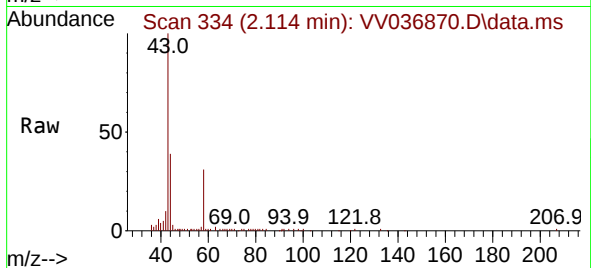
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Quant Title : VOC Analysis
QLast Update : Sat Aug 10 01:11:12 2024
Response via : Initial Calibration





#13
Acetone
Concen: 23.483 ug/L
RT: 2.114 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV036870.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_V
ClientSampleId :
E0AD2



Tgt Ion: 43 Resp: 40820
Ion Ratio Lower Upper
43 100
58 31.1 0.0 63.4

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