

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033829.D
 Acq On : 23 Jan 2024 14:47
 Operator : SY/MD
 Sample : P1191-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMR9

Quant Time: Jan 24 02:04:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 24 02:00:55 2024
 Response via : Initial Calibration

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

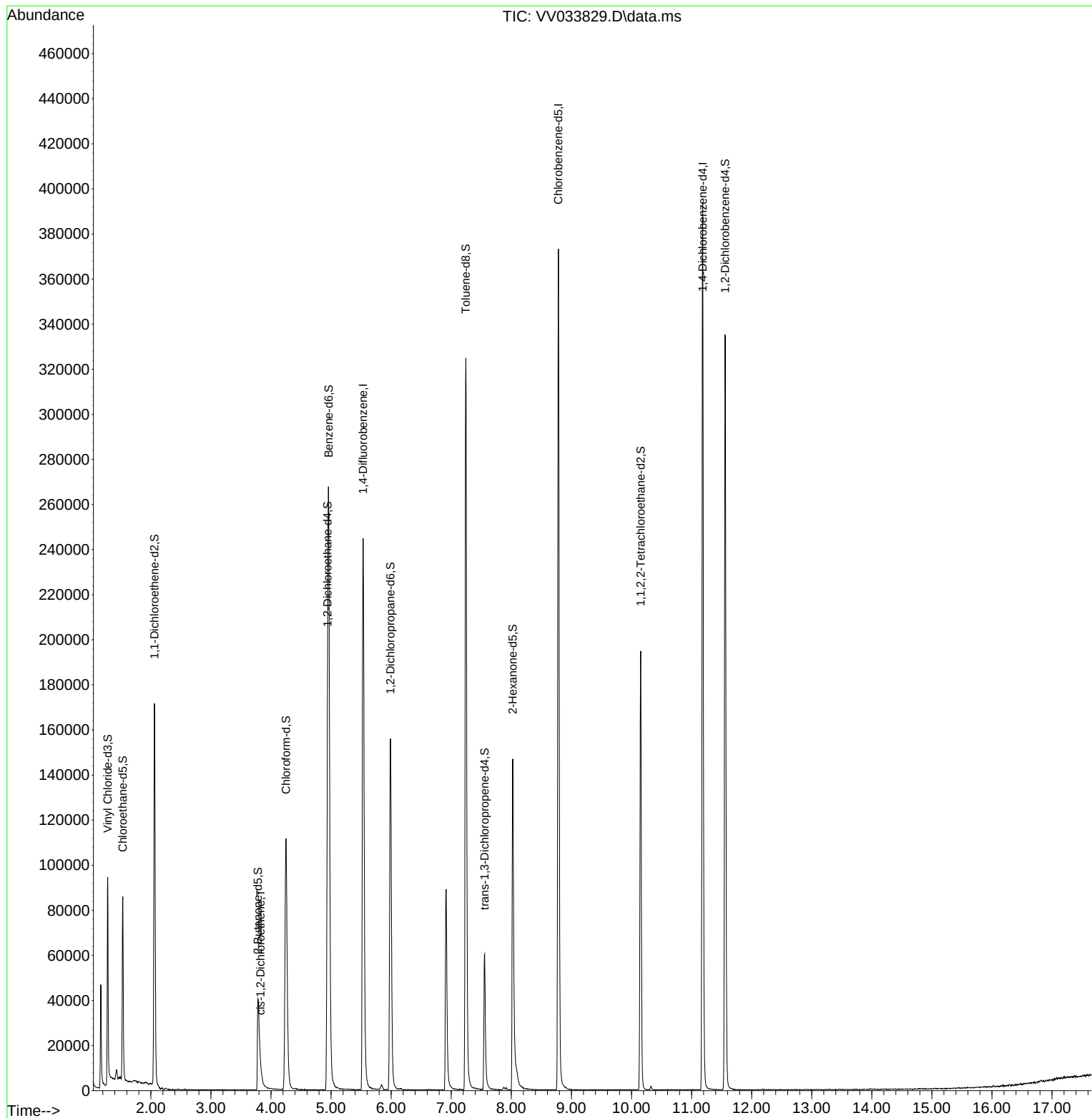
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	210712	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	195676	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	98686	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	59568	36.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.560%
7) Chloroethane-d5	1.532	69	51974	40.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.060%
11) 1,1-Dichloroethene-d2	2.060	65	29467	42.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.560%
21) 2-Butanone-d5	3.783	46	71365	64.248	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.250%
24) Chloroform-d	4.249	84	118363	40.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.760%
26) 1,2-Dichloroethane-d4	4.941	65	81391	43.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.000%
32) Benzene-d6	4.960	84	235144	42.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.540%
36) 1,2-Dichloropropane-d6	5.989	67	73377	40.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.140%
41) Toluene-d8	7.243	98	215593	43.013	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.020%
43) trans-1,3-Dichloroprop...	7.555	79	35337	39.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.100%
47) 2-Hexanone-d5	8.024	63	51098	67.274	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.270%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	91853	39.292	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	84041	44.885	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.780%
Target Compounds						
20) cis-1,2-Dichloroethene	3.825	96	1442	0.917	ug/L	Qvalue 74

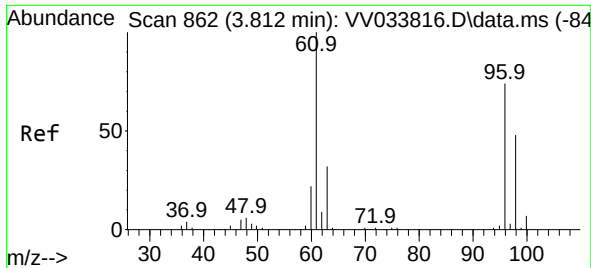
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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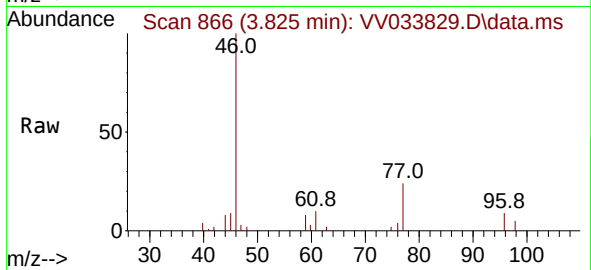
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QLast Update : Wed Jan 24 02:00:55 2024
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#20
 cis-1,2-Dichloroethene
 Concen: 0.917 ug/L
 RT: 3.825 min Scan# 80
 Delta R.T. 0.013 min
 Lab File: VV033829.D
 Acq: 23 Jan 2024 14:47

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Tgt Ion: 96	Resp: 1442		
Ion Ratio	Lower	Upper	
96	100		
61	105.2	100.6	186.8
98	52.9	44.6	82.8

