

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012324\
 Data File : VV033835.D
 Acq On : 23 Jan 2024 17:34
 Operator : SY/MD
 Sample : P1191-18 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMT4

Quant Time: Jan 24 02:05:59 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)

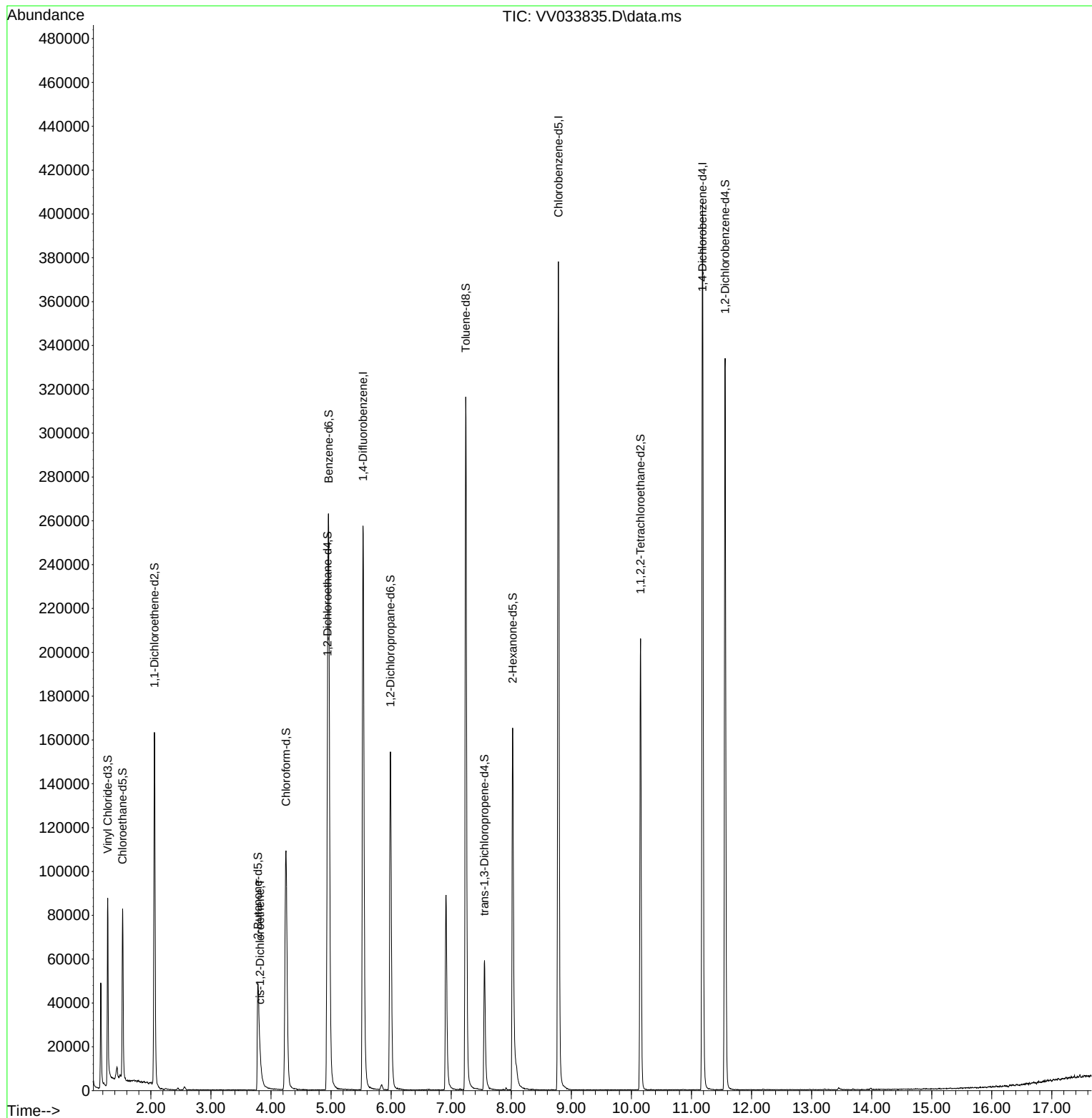
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	219324	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	202631	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	100924	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55299	32.807	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.620%
7) Chloroethane-d5	1.529	69	51030	38.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.460%
11) 1,1-Dichloroethene-d2	2.059	65	27951	38.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.060%
21) 2-Butanone-d5	3.783	46	80720	69.817	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.820%
24) Chloroform-d	4.249	84	117397	38.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.900%
26) 1,2-Dichloroethane-d4	4.940	65	81878	42.044	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.080%
32) Benzene-d6	4.960	84	227014	39.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.820%
36) 1,2-Dichloropropane-d6	5.989	67	72677	38.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.660%
41) Toluene-d8	7.243	98	207750	40.026	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.060%
43) trans-1,3-Dichloroprop...	7.554	79	35589	37.976	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.960%
47) 2-Hexanone-d5	8.024	63	56970	72.430	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.430%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	95800	39.574	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.140%
66) 1,2-Dichlorobenzene-d4	11.561	152	83313	43.510	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.020%
Target Compounds						
20) cis-1,2-Dichloroethene	3.818	96	1935	1.182	ug/L	Qvalue 96

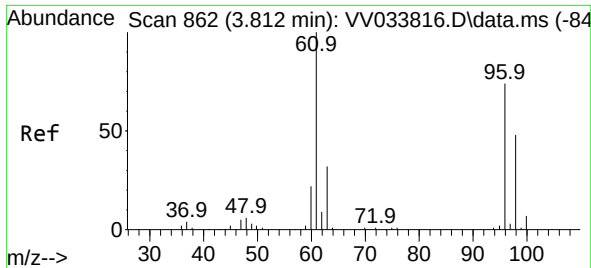
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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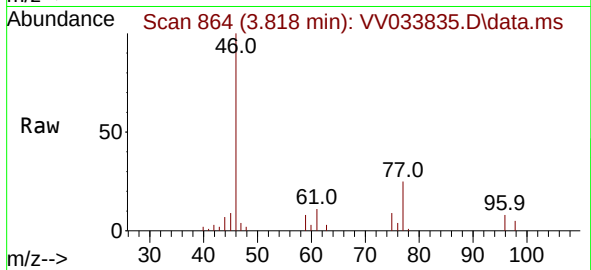
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QLast Update : Wed Jan 24 02:00:55 2024
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#20
 cis-1,2-Dichloroethene
 Concen: 1.182 ug/L
 RT: 3.818 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VV033835.D
 Acq: 23 Jan 2024 17:34

Instrument :
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Tgt Ion:	96	Resp:	1935
Ion	Ratio	Lower	Upper
96	100		
61	136.9	100.6	186.8
98	62.7	44.6	82.8

