

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012224\
 Data File : VW033806.D
 Acq On : 22 Jan 2024 16:35
 Operator : SY/MD
 Sample : P1190-23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMN4

Quant Time: Jan 22 23:45:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 22 23:41:48 2024
 Response via : Initial Calibration

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

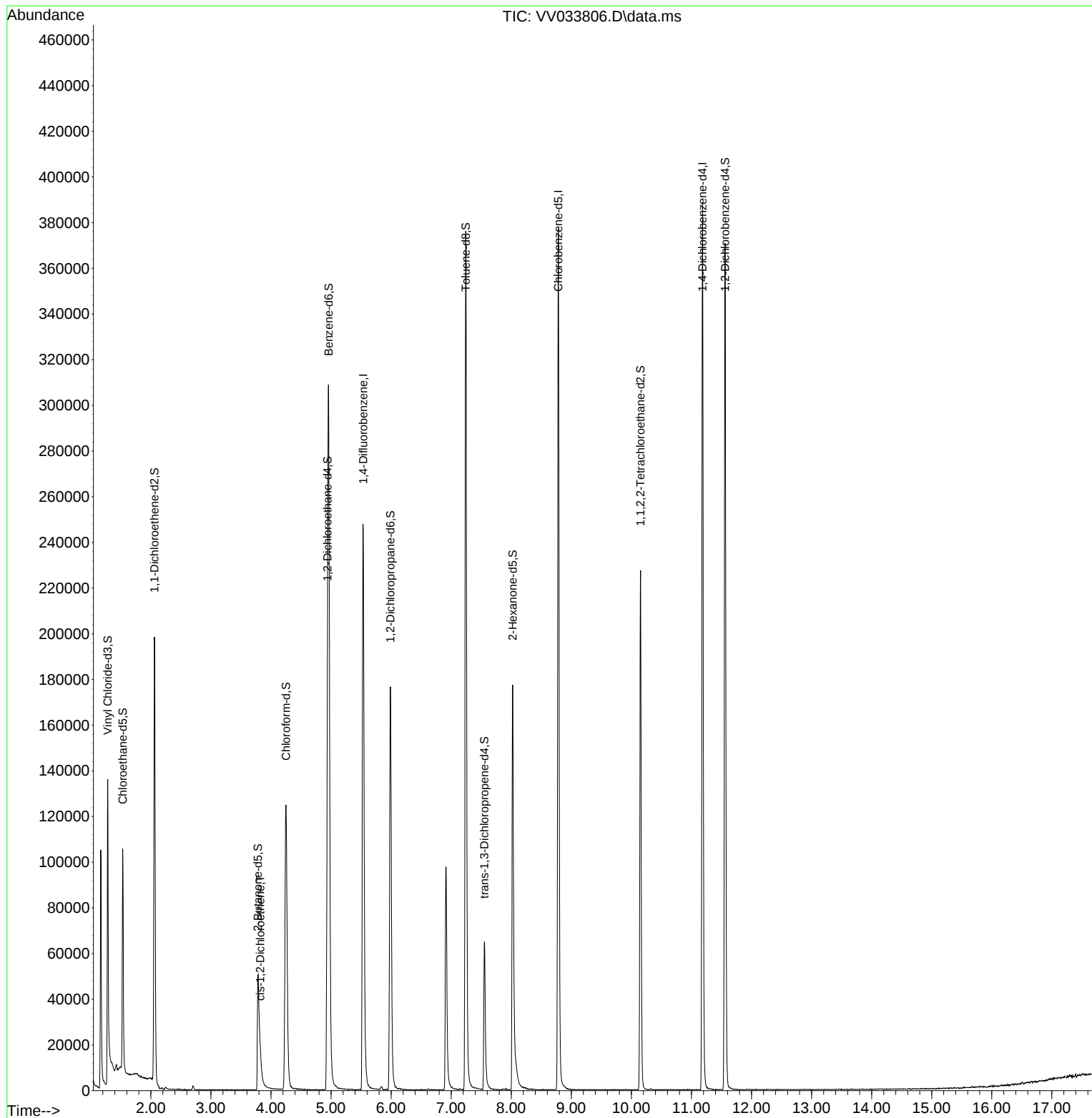
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	213153	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	198915	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	96259	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	71490	43.640	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.280%
7) Chloroethane-d5	1.532	69	60155	46.369	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.740%
11) 1,1-Dichloroethene-d2	2.060	65	34088	48.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.700%
21) 2-Butanone-d5	3.783	46	81295	72.350	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.350%
24) Chloroform-d	4.249	84	133847	45.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
26) 1,2-Dichloroethane-d4	4.941	65	92493	48.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
32) Benzene-d6	4.960	84	268968	47.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.120%
36) 1,2-Dichloropropane-d6	5.989	67	84607	45.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.900%
41) Toluene-d8	7.243	98	245159	48.116	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.240%
43) trans-1,3-Dichloroprop...	7.551	79	39352	42.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.560%
47) 2-Hexanone-d5	8.024	63	61893	80.159	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.160%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	105418	44.361	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.720%
66) 1,2-Dichlorobenzene-d4	11.561	152	93983	51.461	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.920%
Target Compounds						
20) cis-1,2-Dichloroethene	3.822	96	3483	2.190	ug/L	Qvalue 90

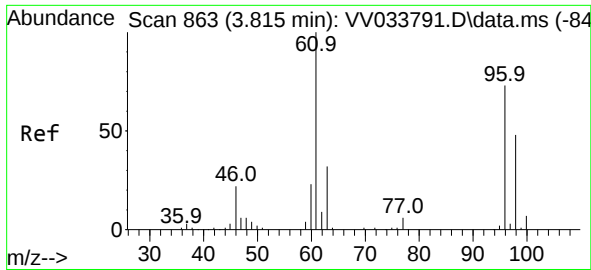
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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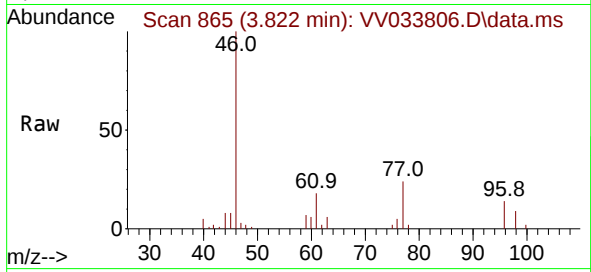
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#20
 cis-1,2-Dichloroethene
 Concen: 2.190 ug/L
 RT: 3.822 min Scan# 80
 Delta R.T. 0.006 min
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 Acq: 22 Jan 2024 16:35

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Tgt Ion:	96	Resp:	3483
Ion	Ratio	Lower	Upper
96	100		
61	128.2	100.6	186.8
98	61.5	44.6	82.8

