

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122624\
 Data File : VX044496.D
 Acq On : 26 Dec 2024 09:49
 Operator : JC/MD
 Sample : VX1226WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 27 03:38:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 03:37:01 2024
 Response via : Initial Calibration

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

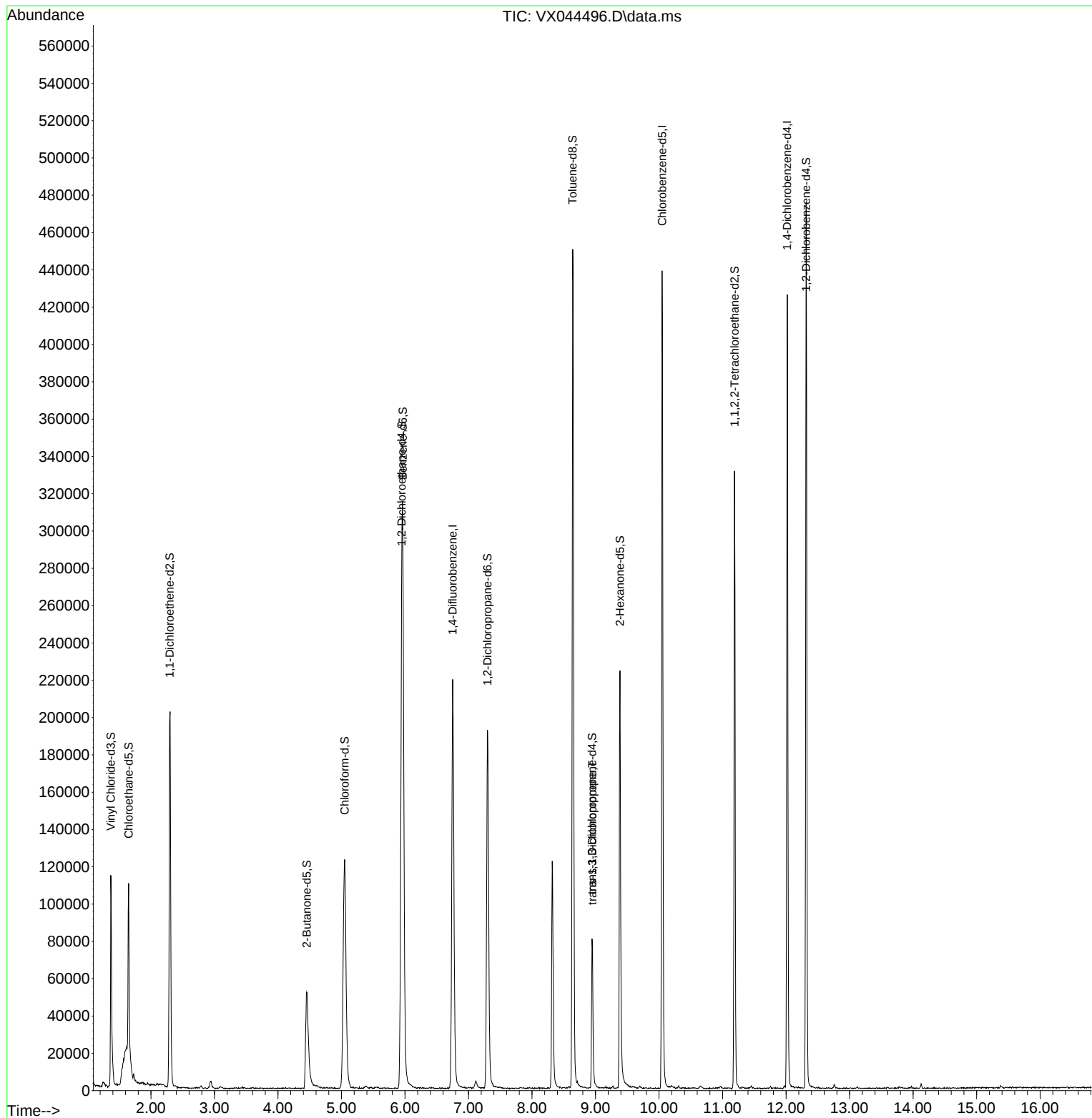
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	223315	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	195318	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	84420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86007	42.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.180%
7) Chloroethane-d5	1.648	69	64593	40.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	2.294	65	36507	41.771	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.540%
21) 2-Butanone-d5	4.452	46	97179	77.669	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.670%
24) Chloroform-d	5.050	84	154852	39.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.820%
26) 1,2-Dichloroethane-d4	5.946	65	109802	40.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.040%
32) Benzene-d6	5.964	84	306324	45.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
36) 1,2-Dichloropropane-d6	7.300	67	93543	44.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.280%
41) Toluene-d8	8.641	98	274724	44.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.060%
43) trans-1,3-Dichloroprop...	8.946	79	38954	38.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.360%
47) 2-Hexanone-d5	9.385	63	64406	78.825	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.820%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117379	41.773	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.540%
66) 1,2-Dichlorobenzene-d4	12.317	152	92872	47.216	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.440%
Target Compounds						
44) trans-1,3-Dichloropropene	8.952	75	2338	0.989	ug/L	Qvalue # 79

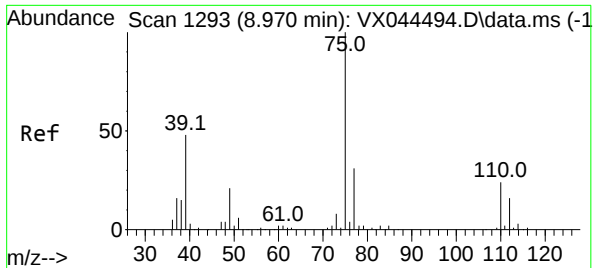
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.989 ug/L
 RT: 8.952 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: VX044496.D
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Instrument :
 MSVOA_X
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Tgt Ion: 75 Resp: 2338
 Ion Ratio Lower Upper
 75 100
 77 42.8 21.8 40.6#

