

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010125\
 Data File : VX044580.D
 Acq On : 31 Dec 2024 15:16
 Operator : JC/MD
 Sample : P5344-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 01 00:44:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 31 01:02:15 2024
 Response via : Initial Calibration

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

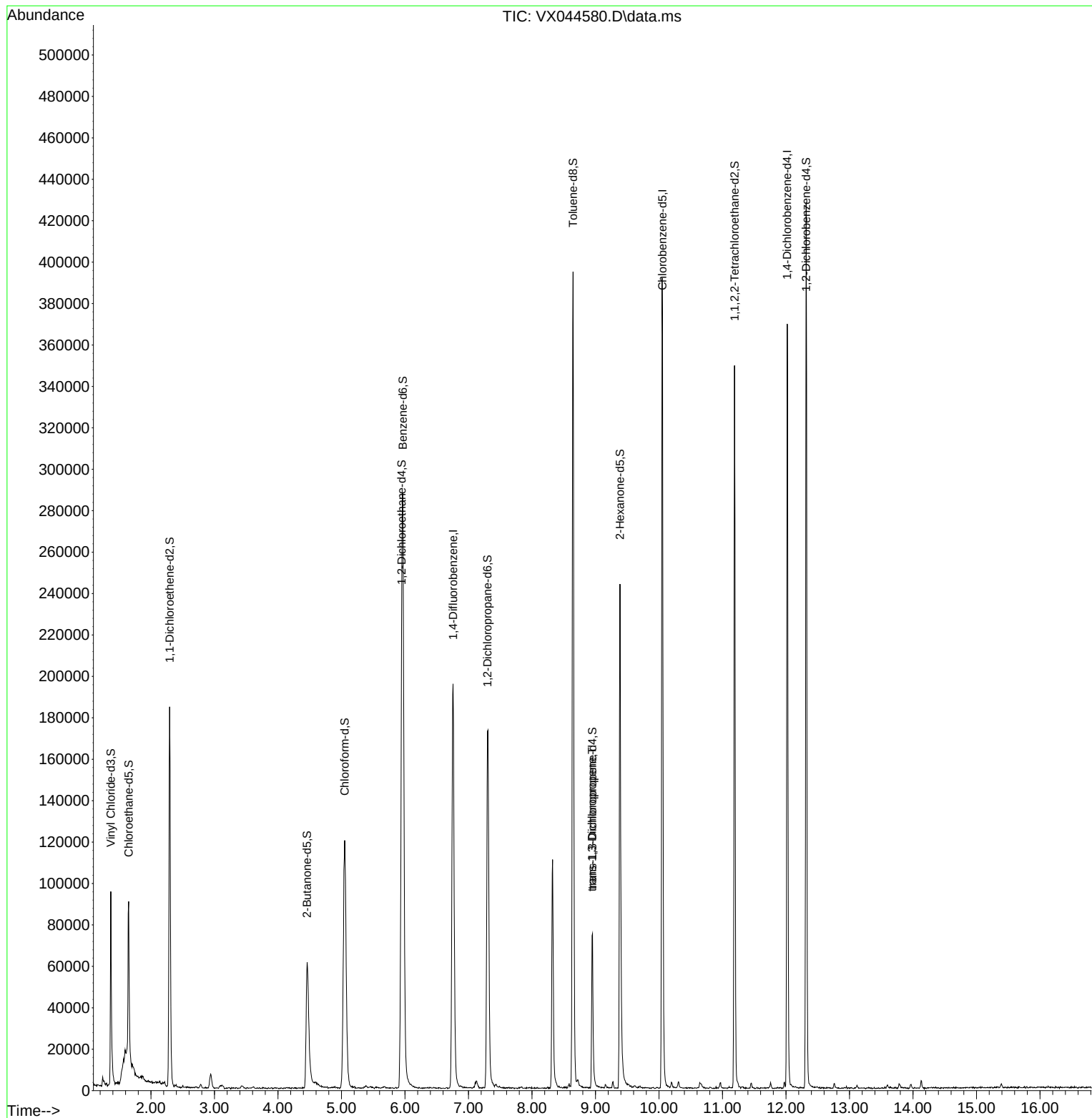
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	203561	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	179398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	75880	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64164	34.444	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.880%
7) Chloroethane-d5	1.648	69	60992	42.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.540%
11) 1,1-Dichloroethene-d2	2.294	65	33102	41.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.100%
21) 2-Butanone-d5	4.459	46	107904	94.610	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.610%
24) Chloroform-d	5.050	84	149558	42.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.560%
26) 1,2-Dichloroethane-d4	5.946	65	102525	40.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.980%
32) Benzene-d6	5.964	84	271811	43.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.700%
36) 1,2-Dichloropropane-d6	7.300	67	86049	44.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.420%
41) Toluene-d8	8.647	98	233065	40.664	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.320%
43) trans-1,3-Dichloroprop...	8.952	79	36402	39.355	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.720%
47) 2-Hexanone-d5	9.385	63	72124	96.104	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	123763	47.954	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	81425	46.056	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.120%
Target Compounds						
					Qvalue	
44) trans-1,3-Dichloropropene	8.946	75	2388	1.100	ug/L	# 58

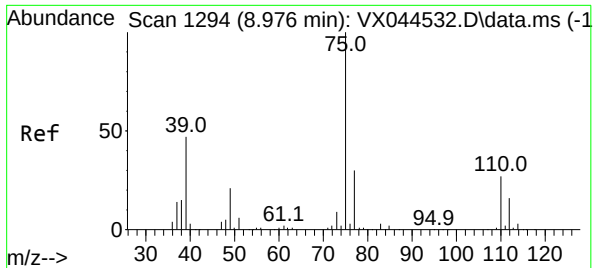
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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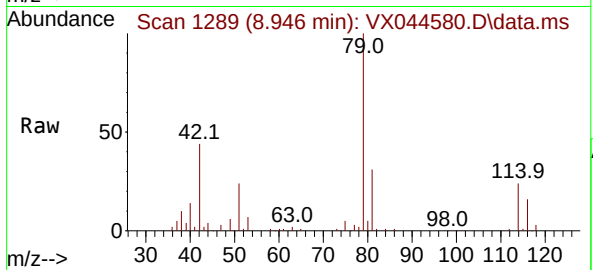
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
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QLast Update : Tue Dec 31 01:02:15 2024
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#44
 trans-1,3-Dichloropropene
 Concen: 1.100 ug/L
 RT: 8.946 min Scan# 11
 Delta R.T. -0.030 min
 Lab File: VX044580.D
 Acq: 31 Dec 2024 15:16

Instrument :
 MSVOA_X
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Tgt Ion: 75 Resp: 2388
 Ion Ratio Lower Upper
 75 100
 77 54.6 21.8 40.6#

