

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040986.D
 Acq On : 11 Apr 2024 19:19
 Operator : JC/MD
 Sample : P2048-16 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:48:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

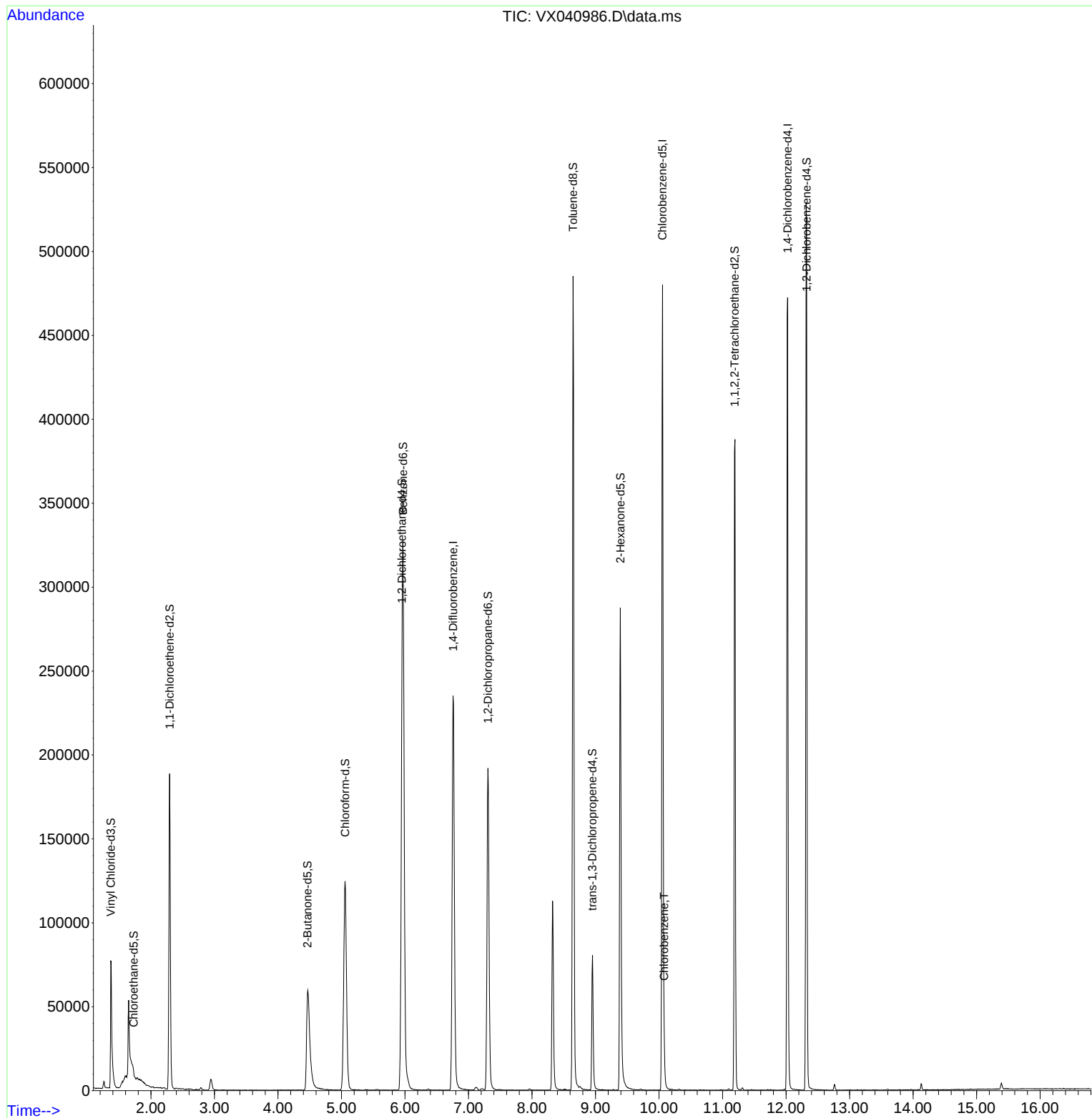
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	263064	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	233834	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111147	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	72046	38.505	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.000%
7) Chloroethane-d5	1.727	69	1478	0.969	ug/L	0.06
Spiked Amount	50.000	Range	70 - 130	Recovery	=	1.940%#
11) 1,1-Dichloroethene-d2	2.294	65	32422	40.586	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.180%
21) 2-Butanone-d5	4.465	46	127266	124.866	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.870%
24) Chloroform-d	5.056	84	160428	45.952	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.900%
26) 1,2-Dichloroethane-d4	5.952	65	109139	48.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
32) Benzene-d6	5.971	84	328552	51.755	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.520%
36) 1,2-Dichloropropane-d6	7.306	67	99071	53.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.020%
41) Toluene-d8	8.647	98	293291	47.291	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.580%
43) trans-1,3-Dichloroprop...	8.952	79	39090	41.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.900%
47) 2-Hexanone-d5	9.391	63	89438	114.576	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.580%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150522	54.883	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.760%
66) 1,2-Dichlorobenzene-d4	12.323	152	123190	55.252	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.500%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.080	112	9580	2.035	ug/L	92

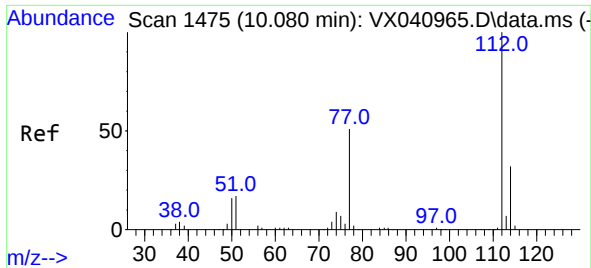
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040986.D
Acq On : 11 Apr 2024 19:19
Operator : JC/MD
Sample : P2048-16 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

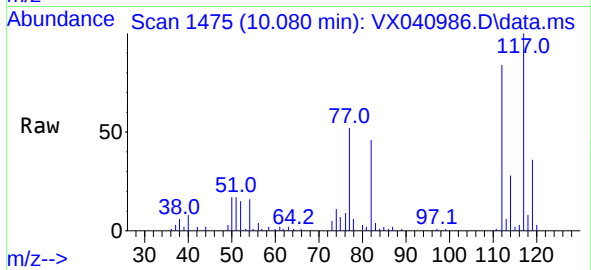
Quant Time: Apr 12 01:48:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 11 05:36:34 2024
Response via : Initial Calibration





#51
Chlorobenzene
Concen: 2.035 ug/L
RT: 10.080 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX040986.D
Acq: 11 Apr 2024 19:19

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	112	Resp:	9580
Ion	Ratio	Lower	Upper
112	100		
114	33.2	23.0	42.8
77	62.7	43.4	65.0

