

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041055.D
 Acq On : 13 Apr 2024 00:46
 Operator : JC/MD
 Sample : P2098-05 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 04:25:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 04:06:48 2024
 Response via : Initial Calibration

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

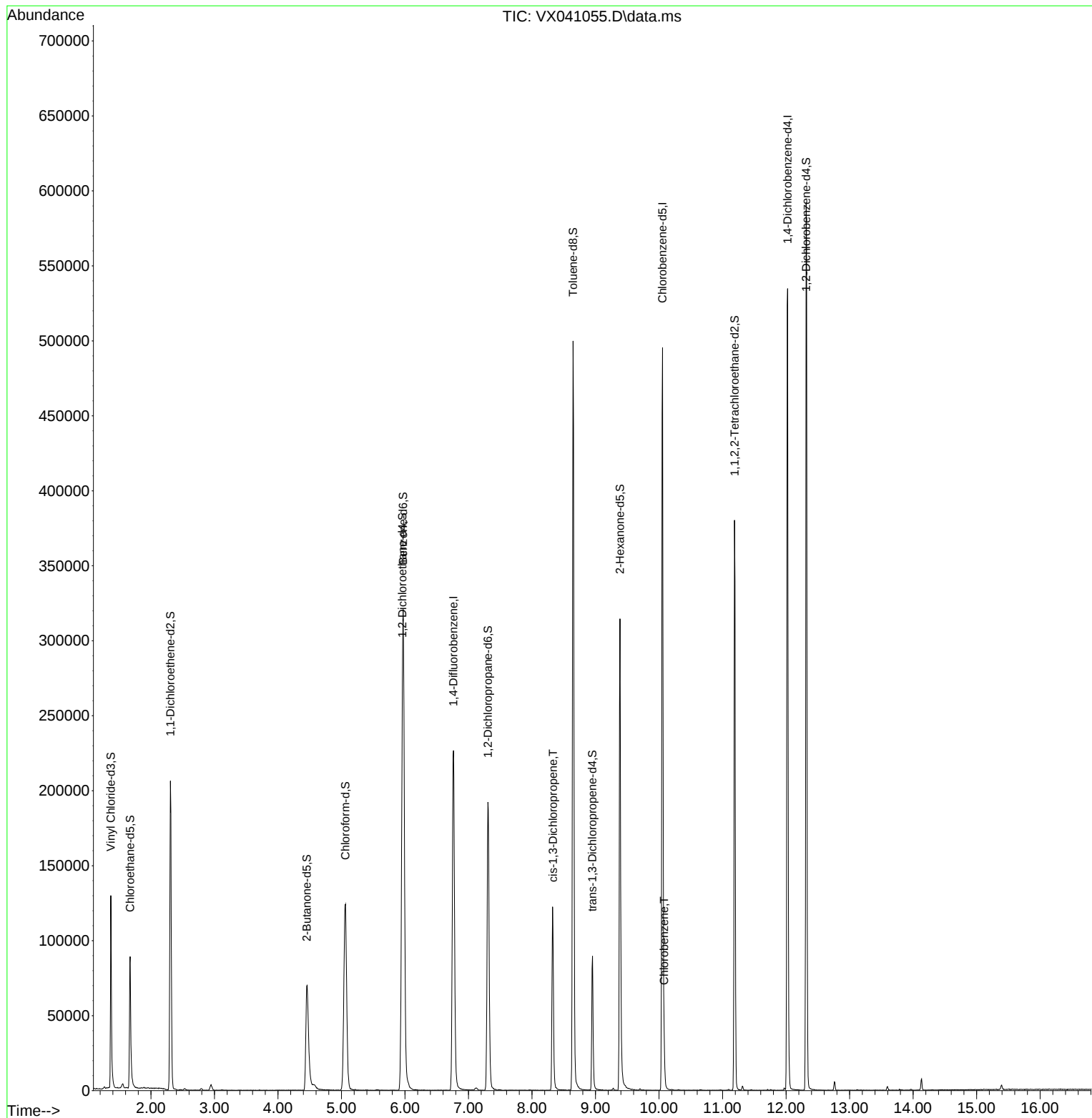
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	249671	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238528	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126161	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	88201	49.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.340%
7) Chloroethane-d5	1.672	69	73270	50.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.180%
11) 1,1-Dichloroethene-d2	2.306	65	35946	47.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.820%
21) 2-Butanone-d5	4.452	46	124750	128.963	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.960%
24) Chloroform-d	5.062	84	163341	49.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.600%
26) 1,2-Dichloroethane-d4	5.958	65	106814	49.558	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.120%
32) Benzene-d6	5.970	84	325845	50.319	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.640%
36) 1,2-Dichloropropane-d6	7.306	67	95706	50.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.360%
41) Toluene-d8	8.647	98	300598	47.515	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.020%
43) trans-1,3-Dichloroprop...	8.952	79	42851	45.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.180%
47) 2-Hexanone-d5	9.384	63	85667	107.586	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	143019	51.121	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	134642	53.202	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						
39) cis-1,3-Dichloropropene	8.330	75	3128	1.195	ug/L	Qvalue 83
51) Chlorobenzene	10.079	112	10812	2.251	ug/L	99

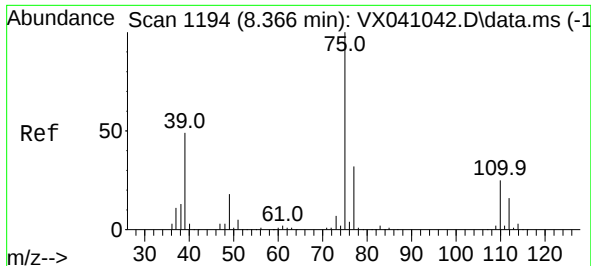
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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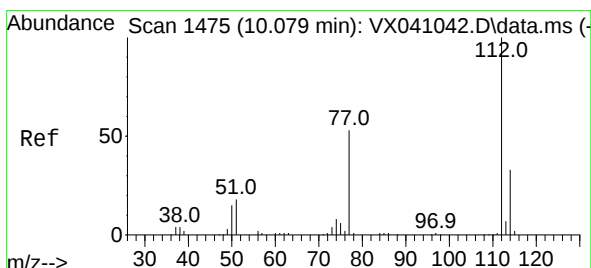
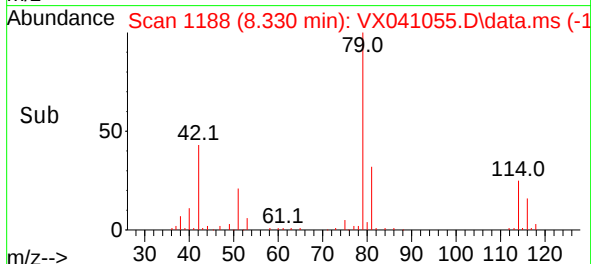
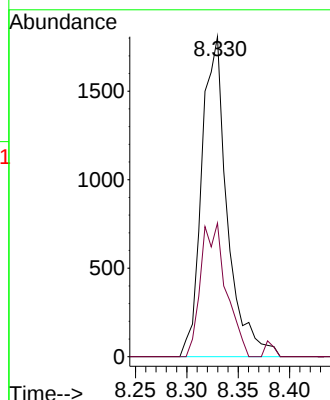
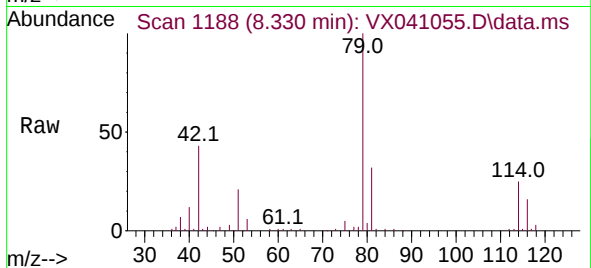




#39
cis-1,3-Dichloropropene
Concen: 1.195 ug/L
RT: 8.330 min Scan# 1194
Delta R.T. -0.037 min
Lab File: VX041055.D
Acq: 13 Apr 2024 00:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 3128
Ion Ratio Lower Upper
75 100
77 41.8 22.7 42.1



#51
Chlorobenzene
Concen: 2.251 ug/L
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041055.D
Acq: 13 Apr 2024 00:46

Tgt Ion: 112 Resp: 10812
Ion Ratio Lower Upper
112 100
114 32.1 23.0 42.8
77 55.0 43.4 65.0

