

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040971.D
 Acq On : 11 Apr 2024 12:04
 Operator : JC/MD
 Sample : P2048-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:46:29 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)

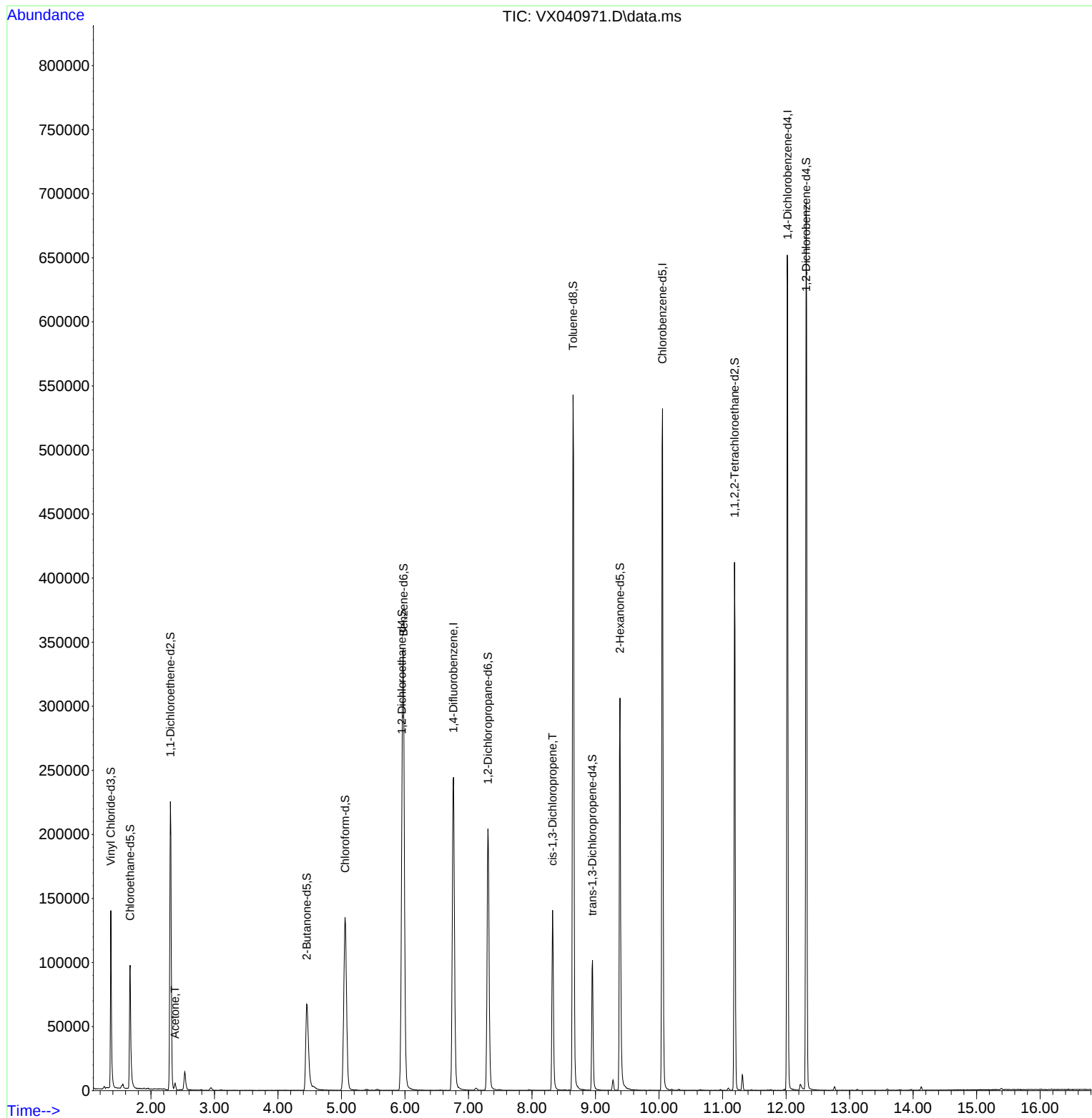
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	267212	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	260273	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	147962	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93792	49.349	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.700%
7) Chloroethane-d5	1.672	69	80849	52.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.320%
11) 1,1-Dichloroethene-d2	2.306	65	39822	49.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.160%
21) 2-Butanone-d5	4.452	46	119139	115.077	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.080%
24) Chloroform-d	5.056	84	173396	48.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.952	65	115654	50.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
32) Benzene-d6	5.977	84	349965	49.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.060%
36) 1,2-Dichloropropane-d6	7.306	67	101106	49.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.120%
41) Toluene-d8	8.647	98	333535	48.316	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.640%
43) trans-1,3-Dichloroprop...	8.952	79	49143	47.387	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.780%
47) 2-Hexanone-d5	9.384	63	83952	96.623	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.620%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151491	49.626	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.260%
66) 1,2-Dichlorobenzene-d4	12.317	152	154105	51.920	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.840%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	5058	4.508	ug/L	99
39) cis-1,3-Dichloropropene	8.324	75	3639	1.274	ug/L	93

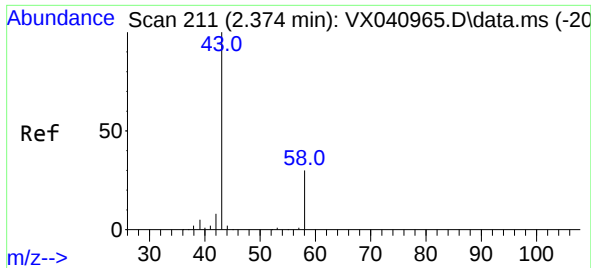
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX040971.D
Acq On : 11 Apr 2024 12:04
Operator : JC/MD
Sample : P2048-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

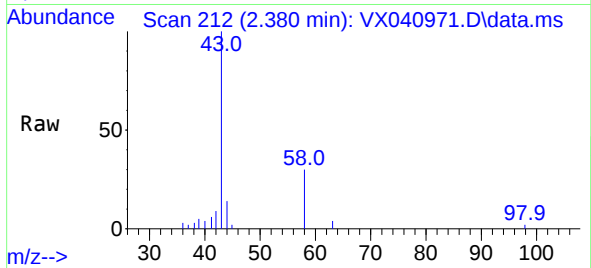
Quant Time: Apr 12 01:46:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 11 05:36:34 2024
Response via : Initial Calibration



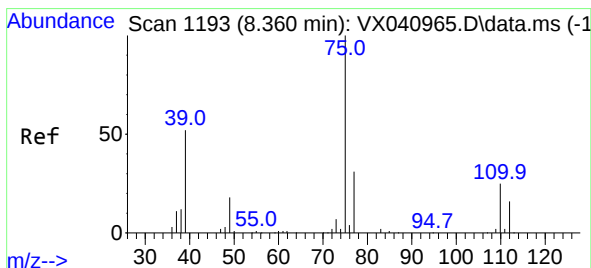
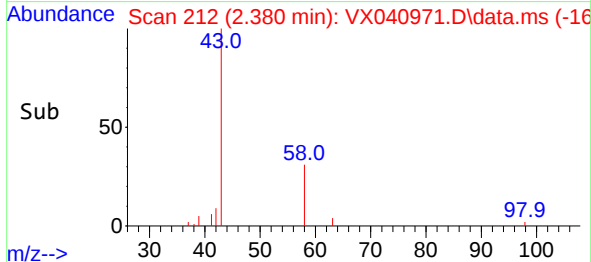
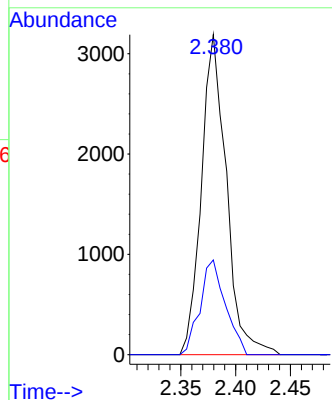


#13
Acetone
Concen: 4.508 ug/L
RT: 2.380 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX040971.D
Acq: 11 Apr 2024 12:04

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 5058
Ion Ratio Lower Upper
43 100
58 30.1 0.0 59.4



#39
cis-1,3-Dichloropropene
Concen: 1.274 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.043 min
Lab File: VX040971.D
Acq: 11 Apr 2024 12:04

Tgt Ion: 75 Resp: 3639
Ion Ratio Lower Upper
75 100
77 36.5 22.7 42.1

