

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040968.D
 Acq On : 11 Apr 2024 10:55
 Operator : JC/MD
 Sample : P2048-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:46:09 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)

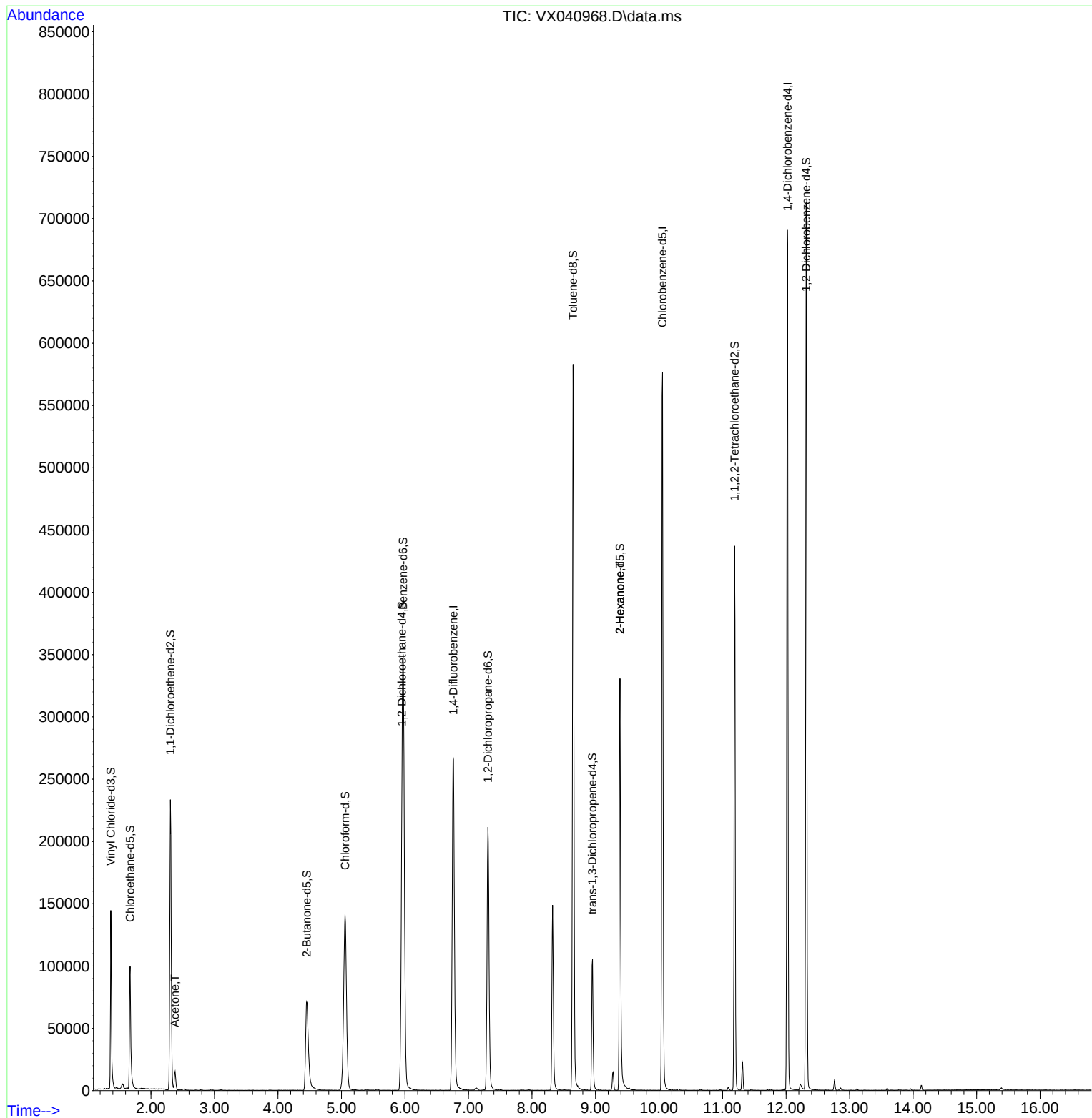
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	295463	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	286838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	160988	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97933	46.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.200%
7) Chloroethane-d5	1.672	69	82370	48.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.120%
11) 1,1-Dichloroethene-d2	2.306	65	40878	45.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.120%
21) 2-Butanone-d5	4.452	46	125089	109.272	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.270%
24) Chloroform-d	5.056	84	179874	45.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
26) 1,2-Dichloroethane-d4	5.952	65	118833	46.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
32) Benzene-d6	5.970	84	359476	46.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
36) 1,2-Dichloropropane-d6	7.306	67	104342	45.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.880%
41) Toluene-d8	8.647	98	347811	45.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.440%
43) trans-1,3-Dichloroprop...	8.952	79	51278	44.866	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.740%
47) 2-Hexanone-d5	9.384	63	89126	93.078	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.080%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	158565	47.132	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.260%
66) 1,2-Dichlorobenzene-d4	12.317	152	156715	48.528	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.060%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	15911	12.824	ug/L	98
48) 2-Hexanone	9.384	43	12238	5.222	ug/L #	75

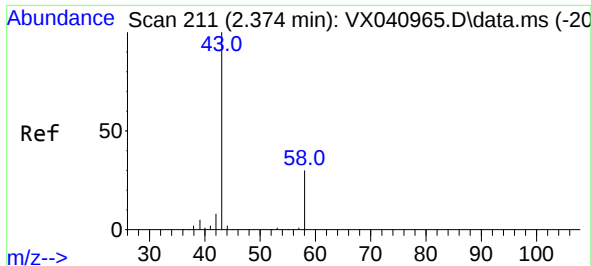
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.824 ug/L

RT: 2.380 min Scan# 211

Delta R.T. -0.000 min

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Instrument :

MSVOA_X

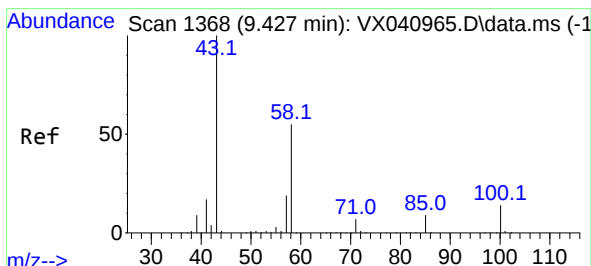
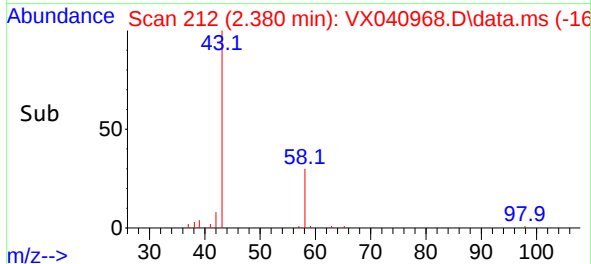
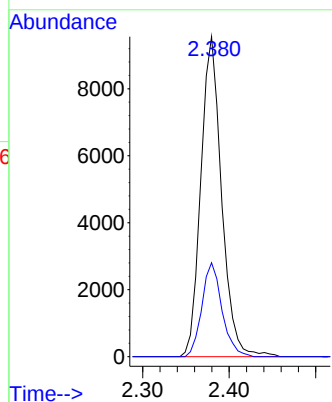
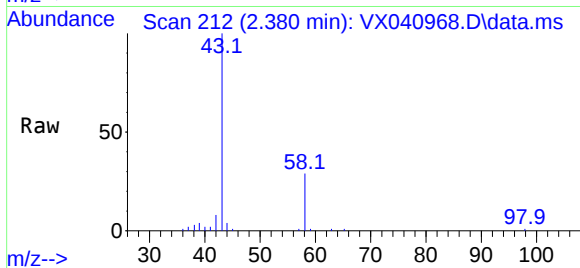
ClientSampleId :

Tgt Ion: 43 Resp: 15911

Ion Ratio Lower Upper

43 100

58 28.4 0.0 59.4



#48

2-Hexanone

Concen: 5.222 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

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Acq: 11 Apr 2024 10:55

Tgt Ion: 43 Resp: 12238

Ion Ratio Lower Upper

43 100

58 34.4 43.2 64.8#

57 24.1 15.4 23.2#

100 0.2 10.9 16.3#

