

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029484.D
 Acq On : 14 Jun 2022 22:43
 Operator : JC/MD
 Sample : N3313-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YB7N2

Quant Time: Jun 15 07:15:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 07:14:08 2022
 Response via : Initial Calibration

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

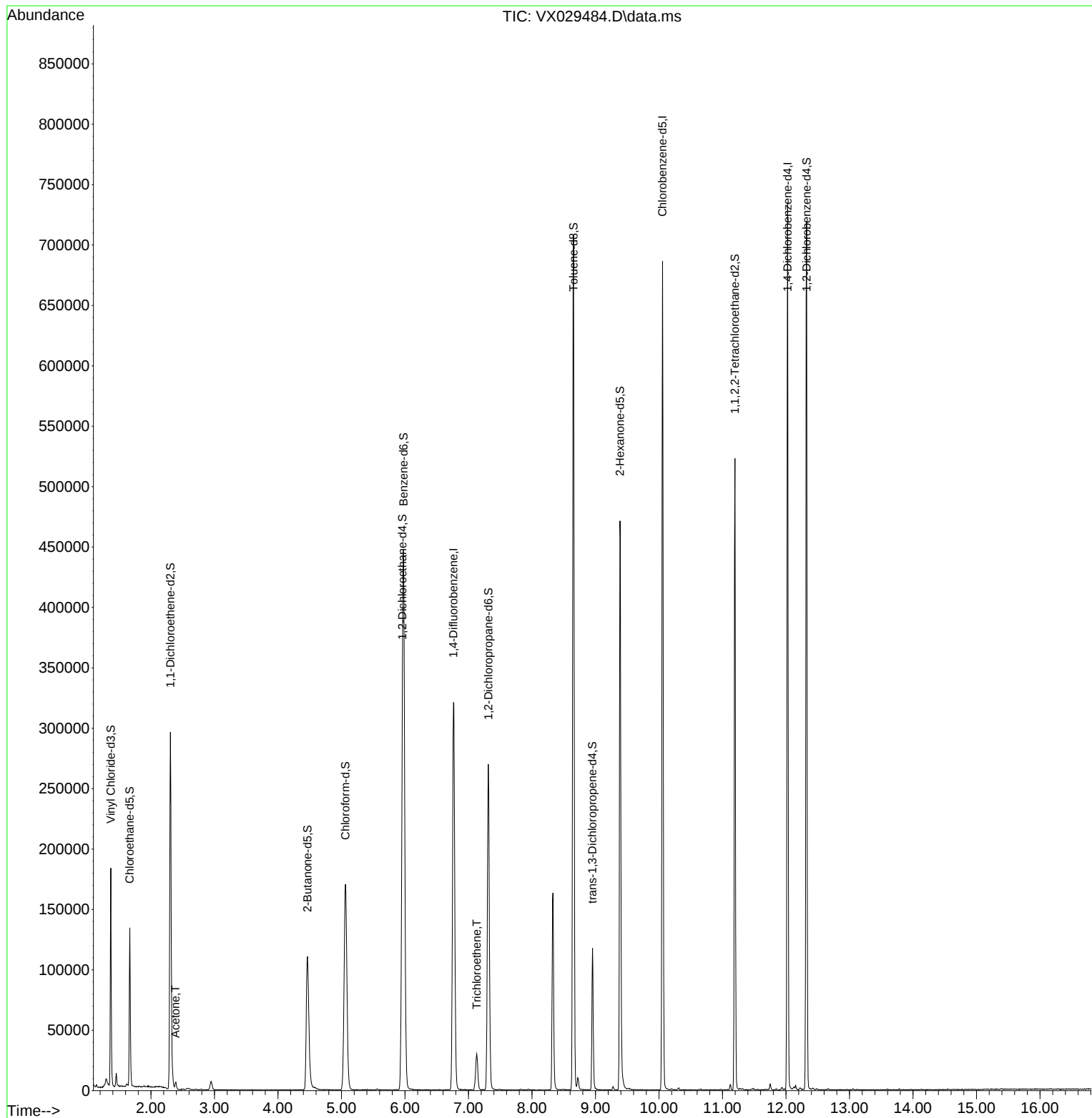
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	344873	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	310211	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	148291	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	113735	42.594	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.180%
7) Chloroethane-d5	1.666	69	87106	52.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.980%
11) 1,1-Dichloroethene-d2	2.307	63	162416	33.759	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.520%
21) 2-Butanone-d5	4.465	46	195493	96.562	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.560%
24) Chloroform-d	5.062	84	226905	44.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.020%
26) 1,2-Dichloroethane-d4	5.958	65	145524	44.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.300%
32) Benzene-d6	5.977	84	467231	48.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
36) 1,2-Dichloropropane-d6	7.312	67	136904	48.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.480%
41) Toluene-d8	8.653	98	423326	46.340	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	8.952	79	56478	40.358	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.720%
47) 2-Hexanone-d5	9.385	63	146759	95.607	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.610%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	197984	47.576	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	147443	47.824	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.640%
Target Compounds					Qvalue	
13) Acetone	2.386	43	6319	4.683	ug/L	92
34) Trichloroethene	7.129	95	10946	3.062	ug/L	94

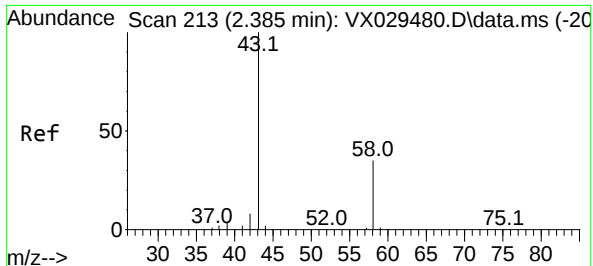
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.683 ug/L

RT: 2.386 min Scan# 213

Delta R.T. 0.000 min

Lab File: VX029484.D

Acq: 14 Jun 2022 22:43

Instrument :

MSVOA_X

ClientSampleId :

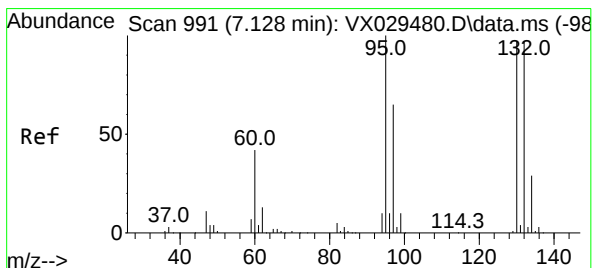
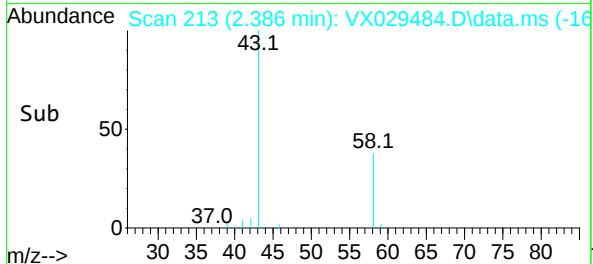
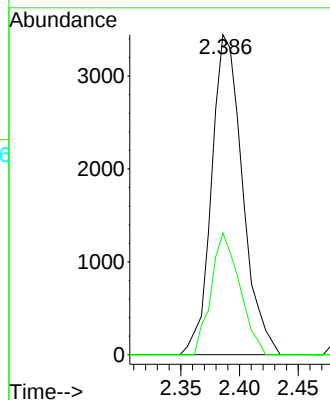
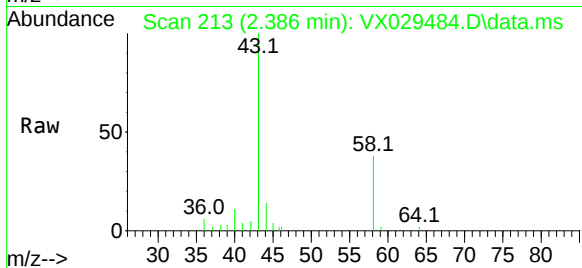
YB7N2

Tgt Ion: 43 Resp: 6319

Ion Ratio Lower Upper

43 100

58 35.1 0.0 61.4



#34

Trichloroethene

Concen: 3.062 ug/L

RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

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Acq: 14 Jun 2022 22:43

Tgt Ion: 95 Resp: 10946

Ion Ratio Lower Upper

95 100

97 70.1 45.5 84.5

132 93.4 69.9 129.7

130 94.8 70.8 131.6

