

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035190.D
 Acq On : 19 Apr 2023 23:34
 Operator : JC/MD
 Sample : 02333-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMF7

Quant Time: Apr 20 05:08:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

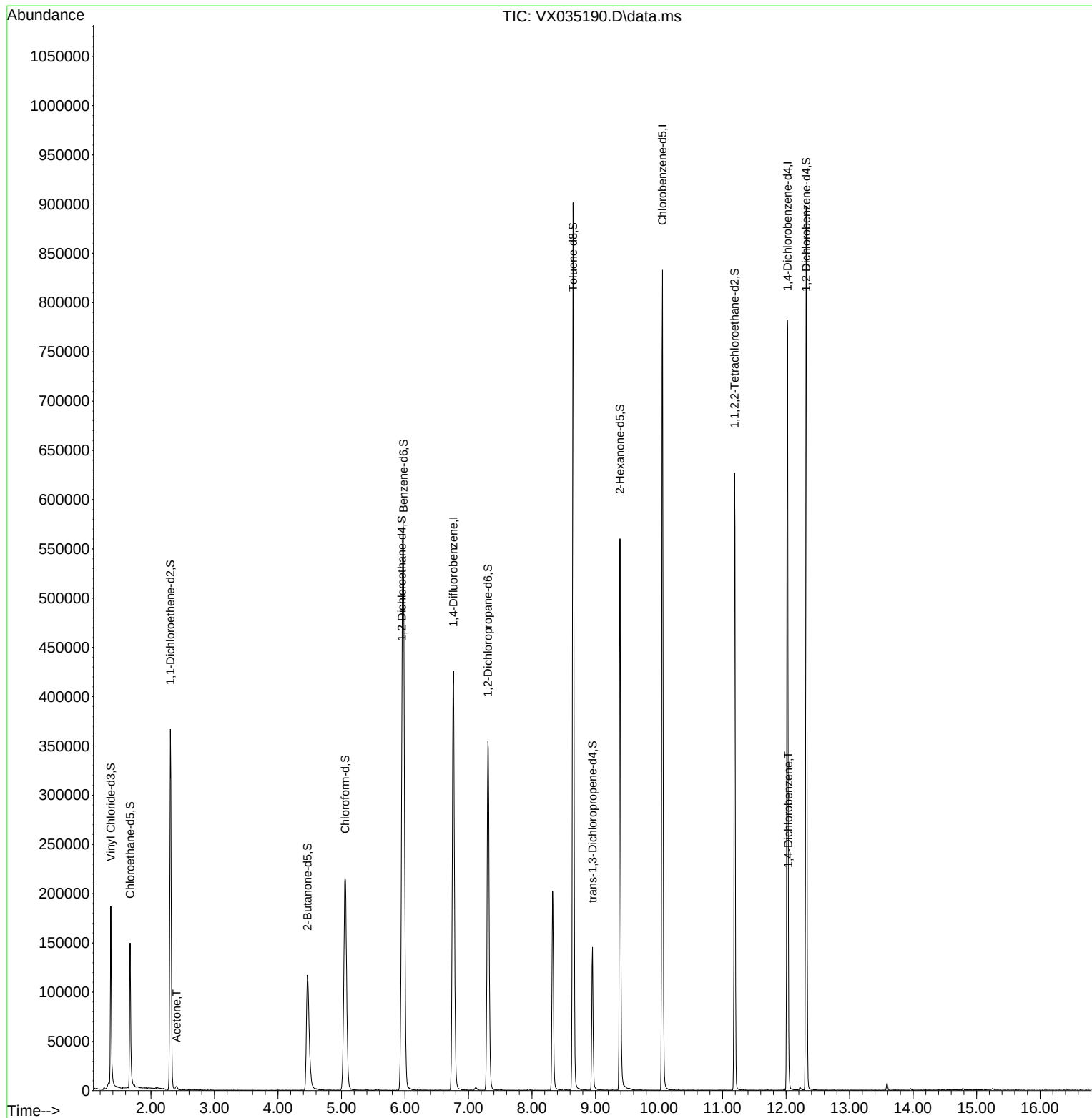
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	438612	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	380465	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	171599	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	124356	43.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.940%
7) Chloroethane-d5	1.672	69	102028	49.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.860%
11) 1,1-Dichloroethene-d2	2.306	65	63520	46.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.880%
21) 2-Butanone-d5	4.465	46	228743	121.369	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.370%
24) Chloroform-d	5.056	84	278247	52.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.480%
26) 1,2-Dichloroethane-d4	5.952	65	188275	55.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.100%
32) Benzene-d6	5.977	84	587521	53.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.520%
36) 1,2-Dichloropropane-d6	7.306	67	186153	55.759	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.520%
41) Toluene-d8	8.647	98	521674	52.227	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.460%
43) trans-1,3-Dichloroprop...	8.952	79	66698	45.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
47) 2-Hexanone-d5	9.384	63	159310	118.830	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.830%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	236978	57.961	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.920%
66) 1,2-Dichlorobenzene-d4	12.317	152	187979	56.528	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.060%
Target Compounds						
					Qvalue	
13) Acetone	2.404	43	5469	3.912	ug/L	100
65) 1,4-Dichlorobenzene	12.036	146	7023	1.290	ug/L	99

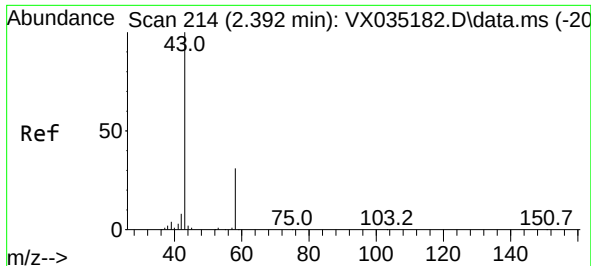
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.912 ug/L

RT: 2.404 min Scan# 21

Delta R.T. 0.012 min

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Instrument :

MSVOA_X

ClientSampleId :

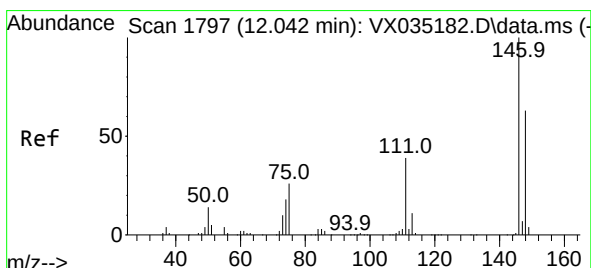
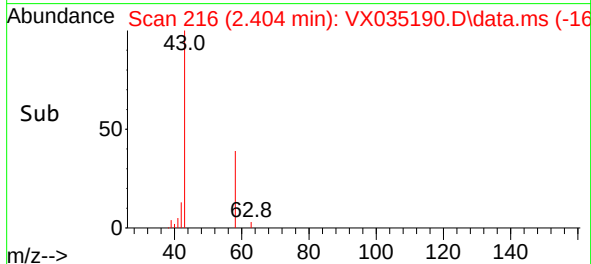
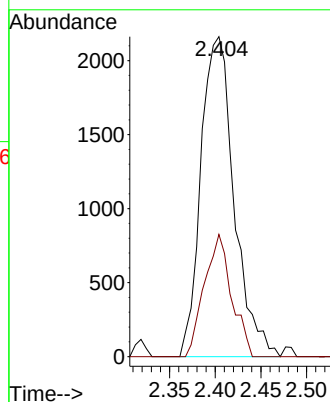
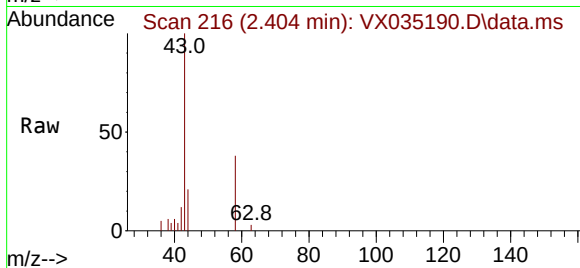
COMF7

Tgt Ion: 43 Resp: 5469

Ion Ratio Lower Upper

43 100

58 31.3 0.0 62.0



#65

1,4-Dichlorobenzene

Concen: 1.290 ug/L

RT: 12.036 min Scan# 1796

Delta R.T. -0.006 min

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Tgt Ion:146 Resp: 7023

Ion Ratio Lower Upper

146 100

111 39.2 27.9 51.7

148 66.5 45.9 85.3

