

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024706.D
 Acq On : 16 Feb 2022 19:00
 Operator : SY/MD
 Sample : N1510-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M18

Quant Time: Feb 16 23:39:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 16 23:36:08 2022
 Response via : Initial Calibration

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

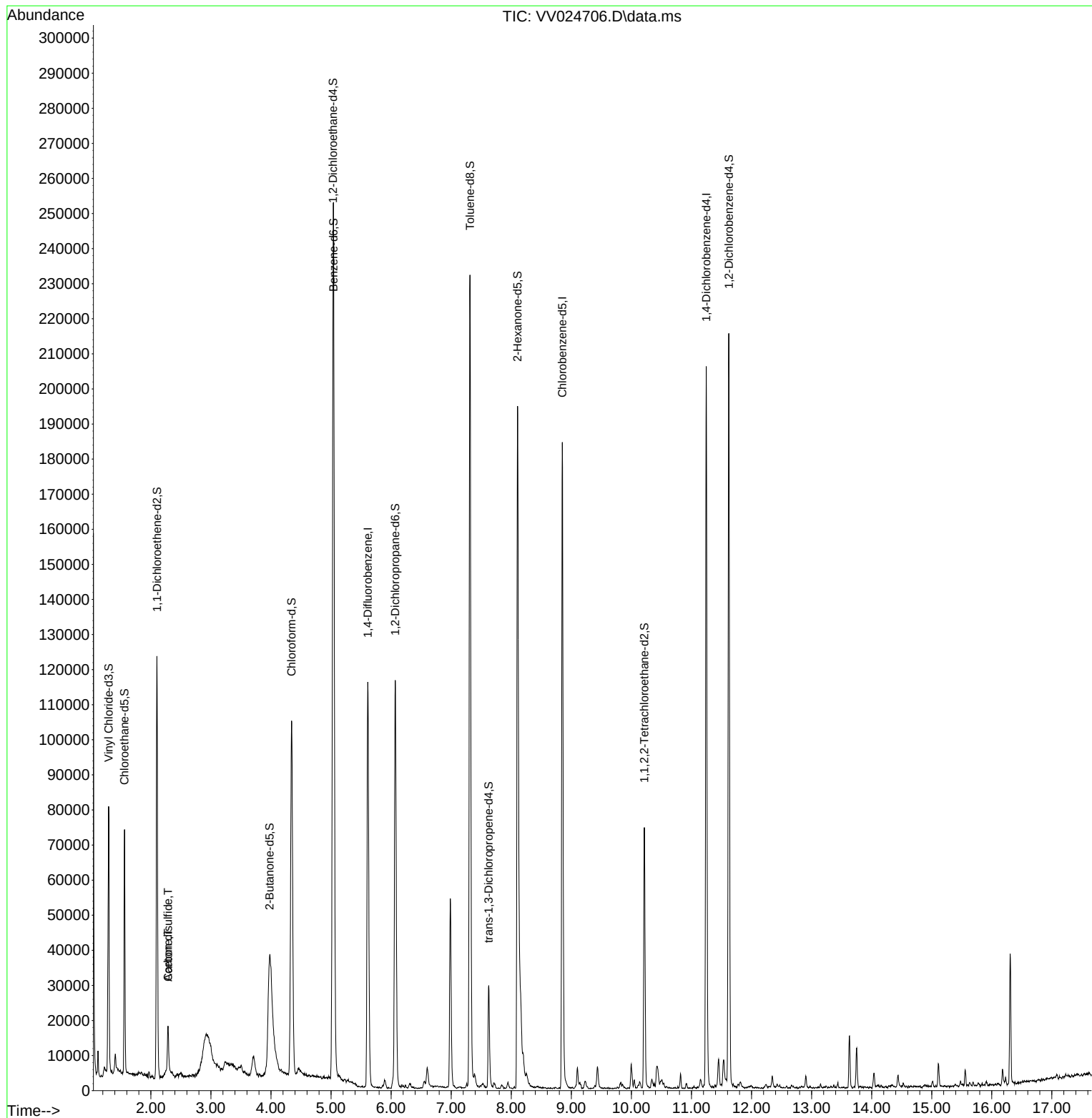
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	97722	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	97630	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	48240	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	41544	5.072	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.400%
7) Chloroethane-d5	1.561	69	42938	6.200	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.000%
11) 1,1-Dichloroethene-d2	2.101	63	62201	3.472	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.400%
20) 2-Butanone-d5	3.979	46	110121	80.981	ug/L	0.09
Spiked Amount	50.000	Range	40 - 130	Recovery	=	161.960%#
24) Chloroform-d	4.343	84	103941	7.210	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	144.200%#
26) 1,2-Dichloroethane-d4	5.034	65	49161	7.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	150.400%#
32) Benzene-d6	5.040	84	202884	7.324	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	146.400%#
36) 1,2-Dichloropropane-d6	6.069	67	56554	6.564	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	131.200%
41) Toluene-d8	7.313	98	147402	5.705	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.200%
43) trans-1,3-Dichloroprop...	7.622	79	16947	4.871	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%
46) 2-Hexanone-d5	8.104	63	71439	58.280	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.560%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36688	7.152	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	143.000%#
66) 1,2-Dichlorobenzene-d4	11.622	152	50040	6.435	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.600%#
Target Compounds					Qvalue	
13) Acetone	2.285	43	8822	8.221	ug/L	81
14) Carbon disulfide	2.285	76	13547	0.421	ug/L	98

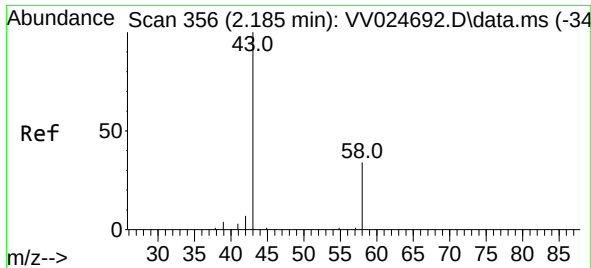
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.221 ug/L

RT: 2.285 min Scan# 387

Delta R.T. 0.100 min

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MSVOA_V

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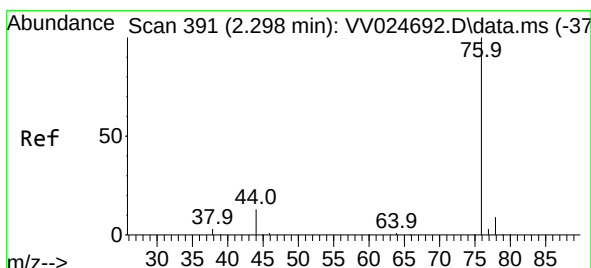
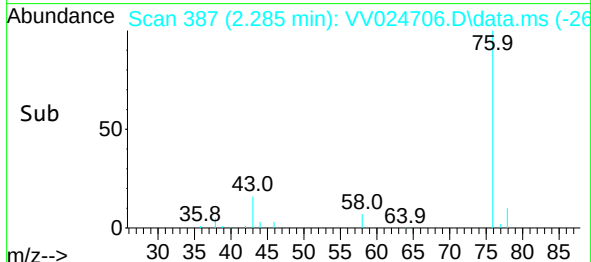
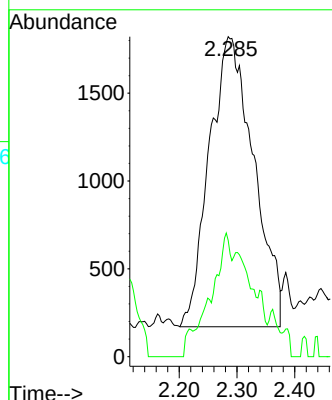
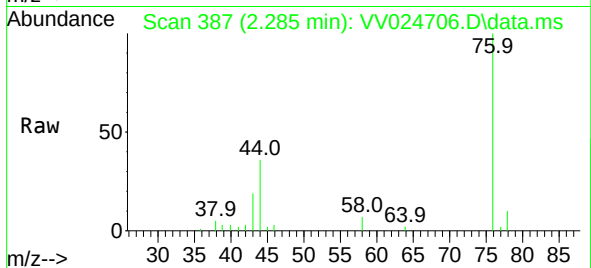
F4M18

Tgt Ion: 43 Resp: 8822

Ion Ratio Lower Upper

43 100

58 11.8 0.0 41.4



#14

Carbon disulfide

Concen: 0.421 ug/L

RT: 2.285 min Scan# 387

Delta R.T. -0.013 min

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Tgt Ion: 76 Resp: 13547

Ion Ratio Lower Upper

76 100

78 10.2 7.5 11.3

