

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024704.D
 Acq On : 16 Feb 2022 18:13
 Operator : SY/MD
 Sample : N1510-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M16

Quant Time: Feb 16 23:39:03 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)

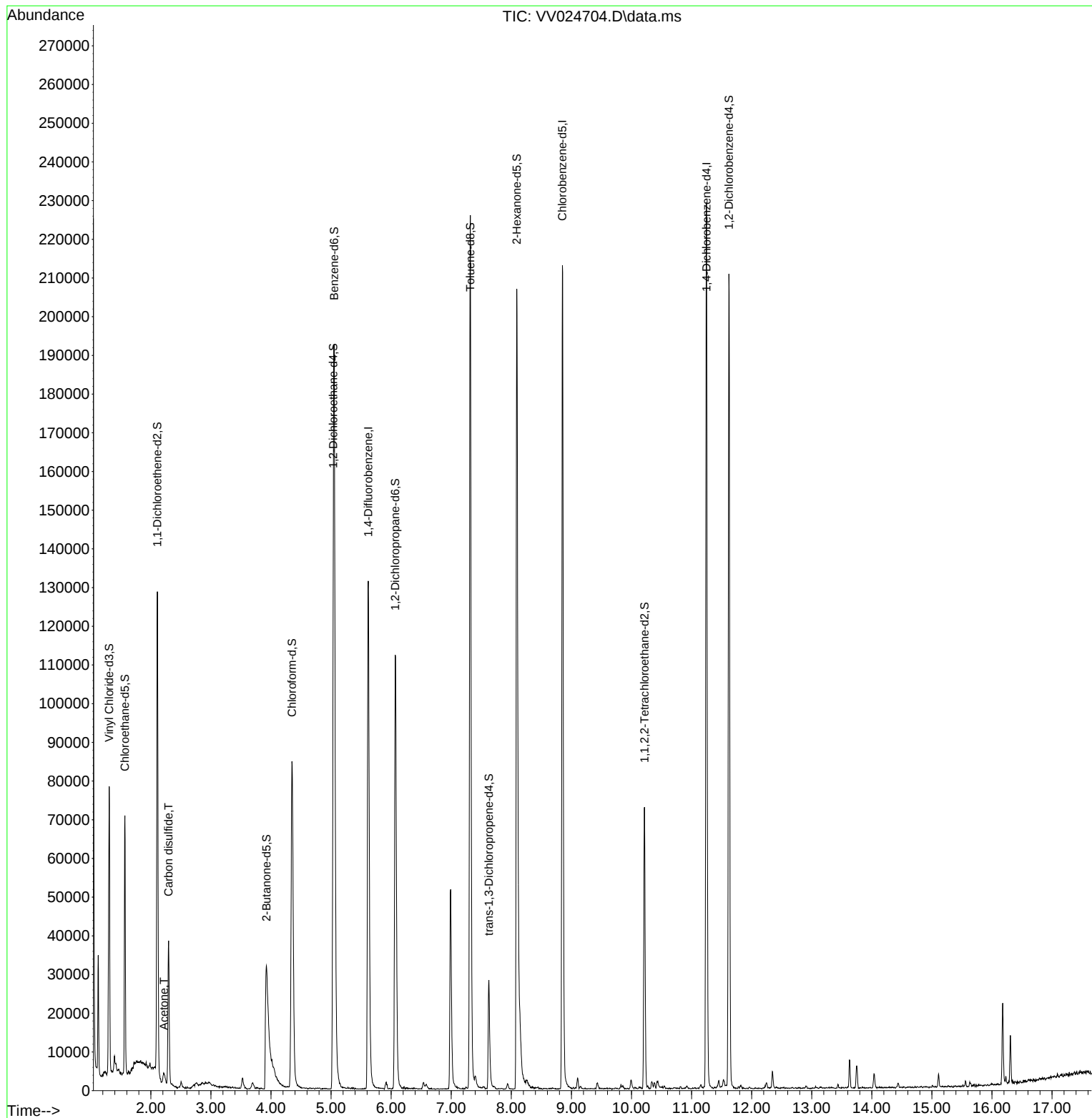
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	114494	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	113908	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55922	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41348	4.308	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.200%	
7) Chloroethane-d5	1.568	69	43318	5.339	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.800%	
11) 1,1-Dichloroethene-d2	2.108	63	63520	3.026	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.600%	
20) 2-Butanone-d5	3.924	46	93357	58.596	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.200%	
24) Chloroform-d	4.349	84	90328	5.348	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.000%	
26) 1,2-Dichloroethane-d4	5.037	65	43923	5.731	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.600%	
32) Benzene-d6	5.050	84	175505	5.430	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.600%	
36) 1,2-Dichloropropane-d6	6.069	67	55531	5.524	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.400%	
41) Toluene-d8	7.317	98	148075	4.912	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
43) trans-1,3-Dichloroprop...	7.625	79	17977	4.428	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5	8.091	63	77914	54.479	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.960%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35991	6.013	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	120.200%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	50030	5.550	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.000%	
Target Compounds					Qvalue	
13) Acetone	2.220	43	6163	4.902	ug/L	79
14) Carbon disulfide	2.294	76	42128	1.118	ug/L	99

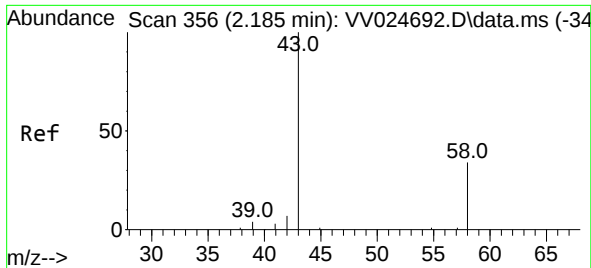
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.902 ug/L

RT: 2.220 min Scan# 3

Delta R.T. 0.035 min

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Instrument :

MSVOA_V

ClientSampleId :

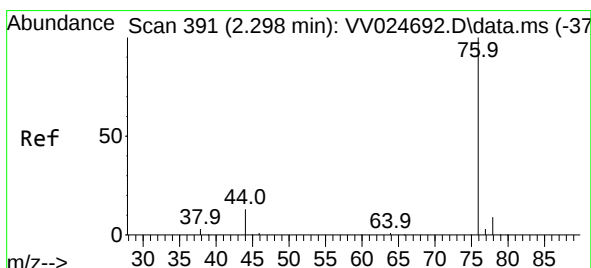
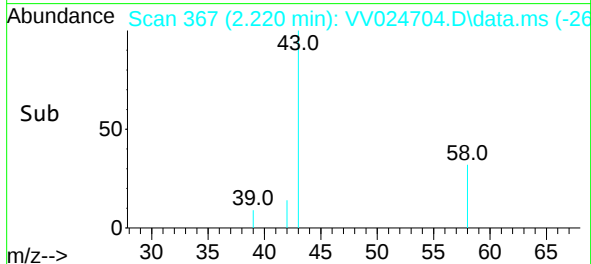
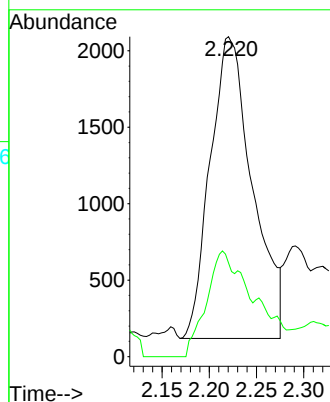
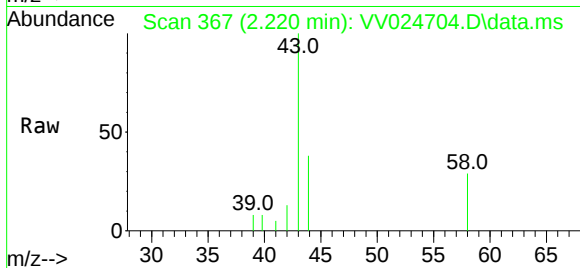
F4M16

Tgt Ion: 43 Resp: 6163

Ion Ratio Lower Upper

43 100

58 30.3 0.0 41.4



#14

Carbon disulfide

Concen: 1.118 ug/L

RT: 2.294 min Scan# 390

Delta R.T. -0.003 min

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Tgt Ion: 76 Resp: 42128

Ion Ratio Lower Upper

76 100

78 9.7 7.5 11.3

