

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024703.D
 Acq On : 16 Feb 2022 17:50
 Operator : SY/MD
 Sample : N1510-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M00

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/17/2022
 Supervised By : Mahesh Dadoda 02/18/2022

Quant Time: Feb 16 23:38:50 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	5.616	114	94285	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	95484	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46230	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.297	65	40611	5.138	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	= 102.800%	
7) Chloroethane-d5	1.558	69	39313	5.884	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	= 117.600%	
11) 1,1-Dichloroethene-d2	2.098	63	61992	3.586	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	= 71.800%	
20) 2-Butanone-d5	3.969	46	77602	59.148	ug/L	0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	= 118.300%	
24) Chloroform-d	4.346	84	85807	6.169	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 123.400%	
26) 1,2-Dichloroethane-d4	5.034	65	41184	6.525	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 130.600%#	
32) Benzene-d6	5.043	84	169567	6.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 125.200%#	
36) 1,2-Dichloropropane-d6	6.069	67	52225	6.198	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 124.000%	
41) Toluene-d8	7.313	98	145204	5.747	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 115.000%	
43) trans-1,3-Dichloroprop...	7.625	79	16747	4.921	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 98.400%	
46) 2-Hexanone-d5	8.098	63	57470	47.938	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	= 95.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30097	5.999	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 120.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	49124	6.592	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 131.800%#	
Target Compounds						Qvalue
13) Acetone	2.269	43	11512m	11.119	ug/L	
14) Carbon disulfide	2.285	76	1776	0.057	ug/L #	80

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

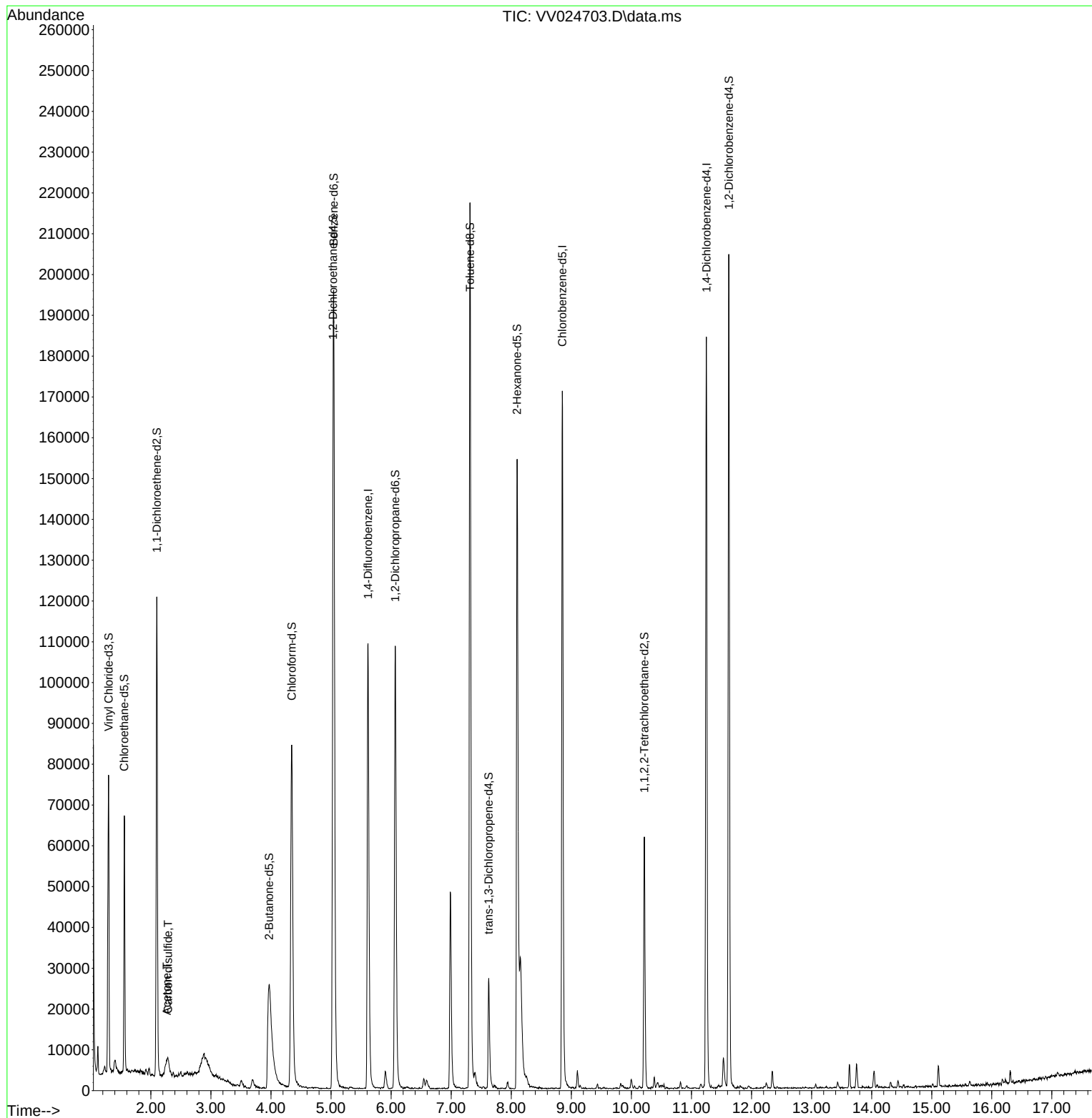
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021622\
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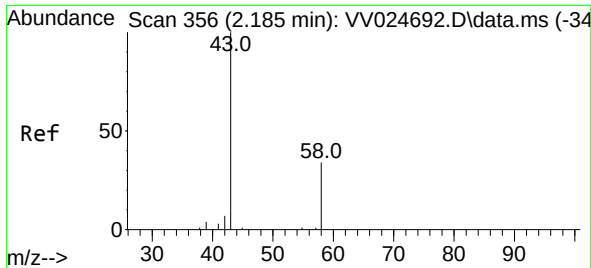
Instrument :
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#13

Acetone

Concen: 11.119 ug/L m

RT: 2.269 min Scan# 3

Delta R.T. 0.083 min

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Instrument :

MSVOA_V

ClientSampleId :

F4M00

Tgt Ion: 43 Resp: 1151

Ion Ratio Lower Upper

43 100

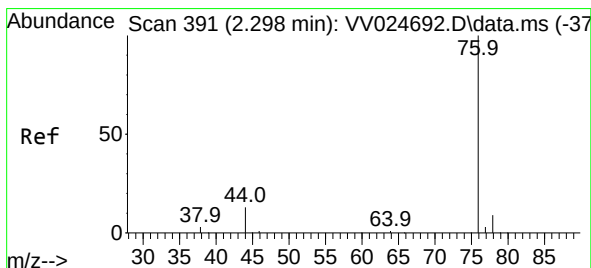
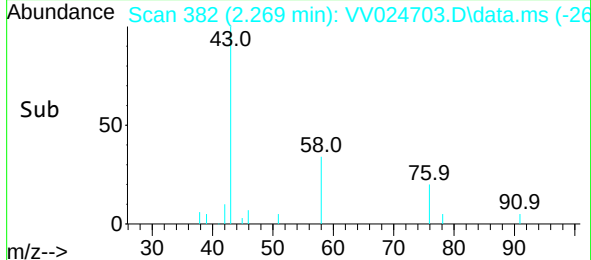
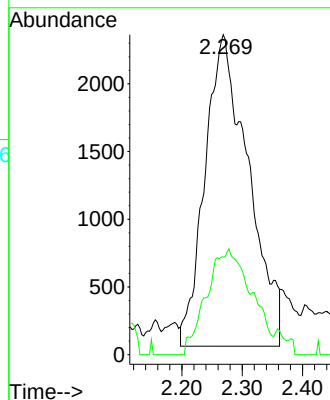
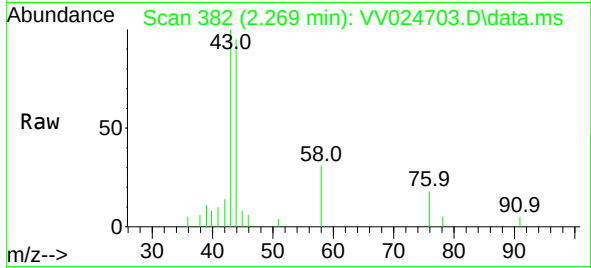
58 35.1 0.0 41.4

Manual Integrations

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#14

Carbon disulfide

Concen: 0.057 ug/L

RT: 2.285 min Scan# 387

Delta R.T. -0.013 min

Lab File: VV024703.D

Acq: 16 Feb 2022 17:50

Tgt Ion: 76 Resp: 1776

Ion Ratio Lower Upper

76 100

78 16.5 7.5 11.3#

