

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062722\
 Data File : VW026569.D
 Acq On : 27 Jun 2022 12:56
 Operator : SY/MD
 Sample : N3425-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL5

Quant Time: Jun 28 01:52:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 28 01:50:05 2022
 Response via : Initial Calibration

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

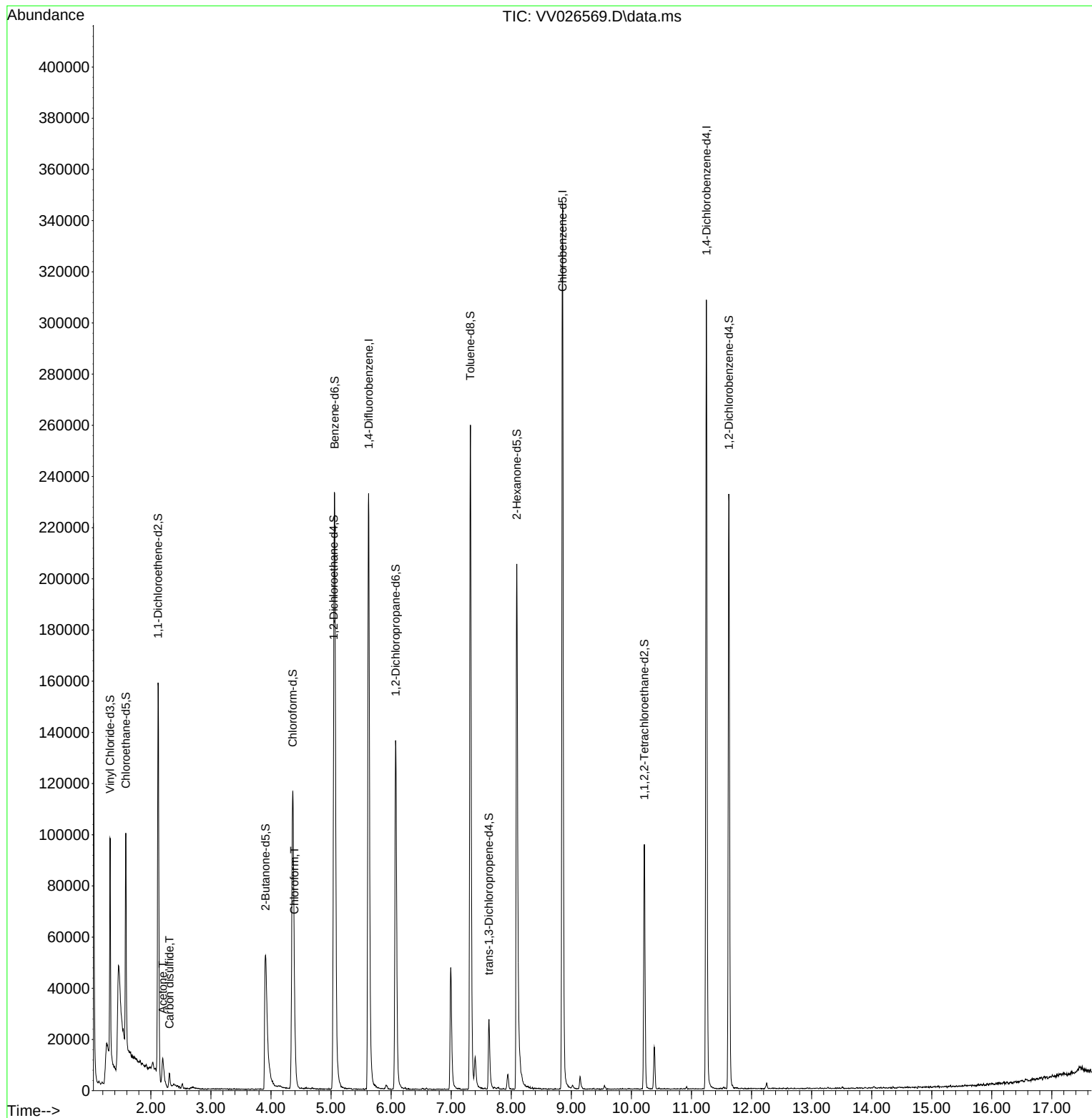
Internal Standards						
1) 1,4-Difluorobenzene	5.626	114	211142	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	204224	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	85504	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	57297	3.374	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.400%	
7) Chloroethane-d5	1.584	69	54767	4.015	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	2.121	63	82281	2.727	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.600%#	
20) 2-Butanone-d5	3.909	46	100201	59.354	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	118.700%	
24) Chloroform-d	4.362	84	122044	4.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	5.044	65	50077	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.600%	
32) Benzene-d6	5.060	84	227342	3.876	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.600%	
36) 1,2-Dichloropropane-d6	6.076	67	70487	4.370	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.320	98	181716	3.445	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.800%#	
43) trans-1,3-Dichloroprop...	7.629	79	17755	4.258	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.200%	
46) 2-Hexanone-d5	8.092	63	70251	44.234	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.460%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47624	4.513	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	63734	4.504	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.198	43	16496	15.403	ug/L	100
14) Carbon disulfide	2.311	76	6352	0.169	ug/L	96
25) Chloroform	4.388	83	14934	0.534	ug/L	99

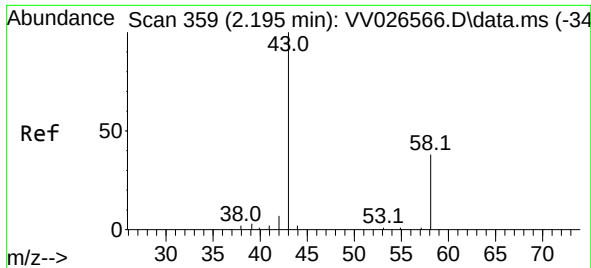
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062722\
Data File : VV026569.D
Acq On : 27 Jun 2022 12:56
Operator : SY/MD
Sample : N3425-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COAL5

Quant Time: Jun 28 01:52:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 28 01:50:05 2022
Response via : Initial Calibration





#13

Acetone

Concen: 15.403 ug/L

RT: 2.198 min Scan# 3

Delta R.T. 0.003 min

Lab File: VV026569.D

Acq: 27 Jun 2022 12:56

Instrument :

MSVOA_V

ClientSampleId :

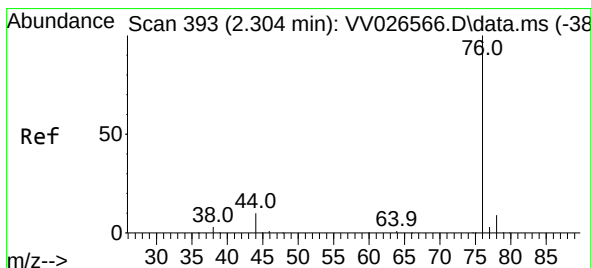
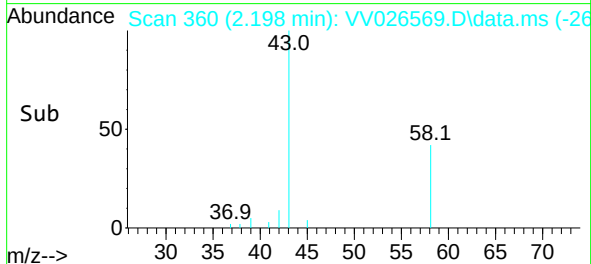
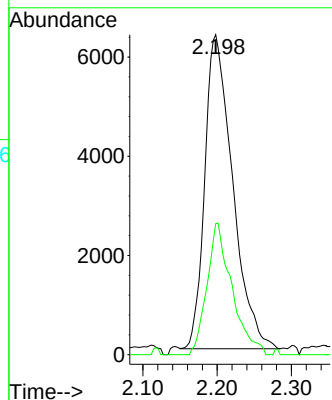
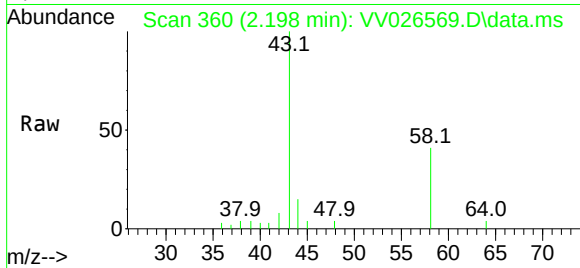
C0AL5

Tgt Ion: 43 Resp: 16496

Ion Ratio Lower Upper

43 100

58 37.5 0.0 75.0



#14

Carbon disulfide

Concen: 0.169 ug/L

RT: 2.311 min Scan# 395

Delta R.T. 0.007 min

Lab File: VV026569.D

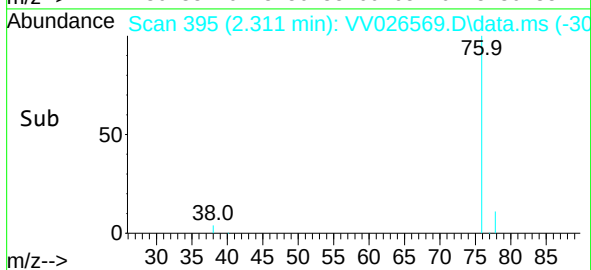
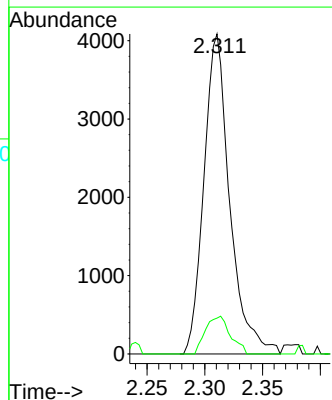
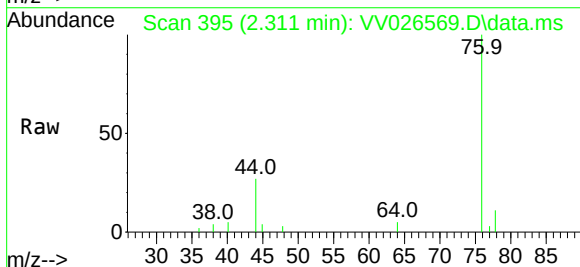
Acq: 27 Jun 2022 12:56

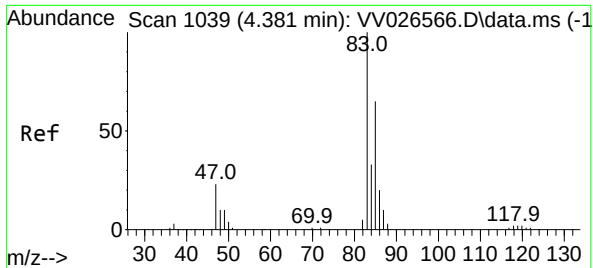
Tgt Ion: 76 Resp: 6352

Ion Ratio Lower Upper

76 100

78 11.2 7.8 11.6





#25

Chloroform

Concen: 0.534 ug/L

RT: 4.388 min Scan# 10

Delta R.T. 0.007 min

Lab File: VV026569.D

Acq: 27 Jun 2022 12:56

Instrument :

MSVOA_V

ClientSampleId :

C0AL5

Tgt Ion: 83 Resp: 14934

Ion Ratio Lower Upper

83 100

85 62.2 44.0 81.8

