

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062722\
 Data File : VW026570.D
 Acq On : 27 Jun 2022 13:20
 Operator : SY/MD
 Sample : N3425-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM1

Quant Time: Jun 28 01:52:46 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)

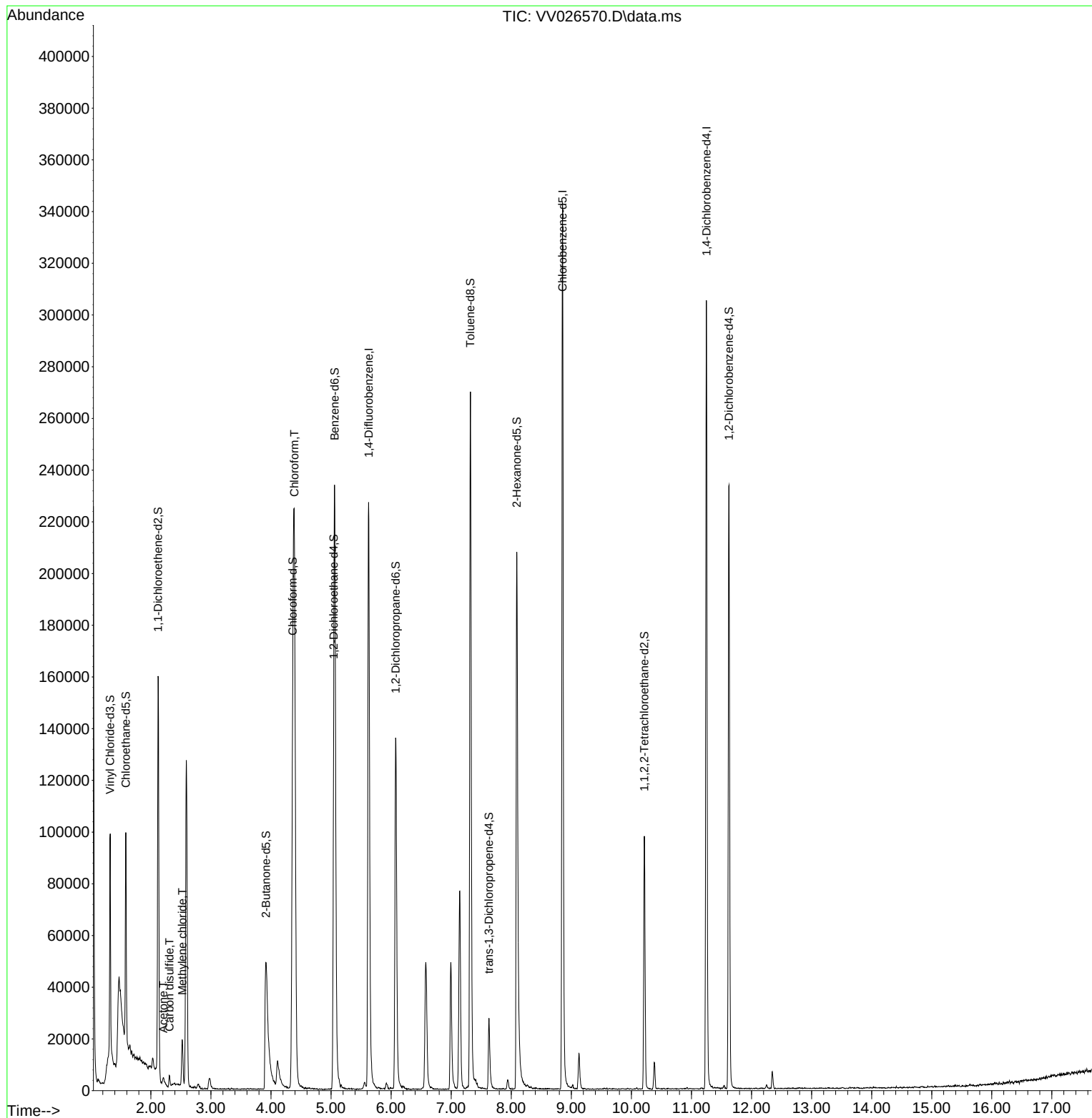
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	206958	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	199154	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	82306	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	57928	3.480	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.600%	
7) Chloroethane-d5	1.584	69	53254	3.983	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.600%	
11) 1,1-Dichloroethene-d2	2.121	63	82475	2.789	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.800%#	
20) 2-Butanone-d5	3.915	46	105736	63.899	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.800%	
24) Chloroform-d	4.362	84	129124	4.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.043	65	50437	4.813	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.059	84	224768	3.929	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	6.075	67	70370	4.473	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.400%	
41) Toluene-d8	7.320	98	189631	3.686	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...	7.628	79	17707	4.355	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.091	63	71039	45.869	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	48298	4.693	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	62753	4.607	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						Qvalue
13) Acetone	2.207	43	5669	5.400	ug/L	98
14) Carbon disulfide	2.310	76	5391	0.146	ug/L	99
16) Methylene chloride	2.522	84	8268	0.557	ug/L	96
25) Chloroform	4.391	83	196985	7.191	ug/L	99

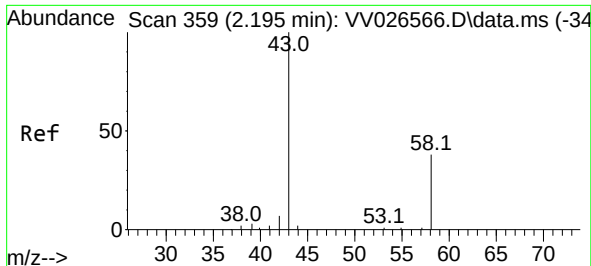
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : TRACE VOA SFAM1.0
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Response via : Initial Calibration





#13

Acetone

Concen: 5.400 ug/L

RT: 2.207 min Scan# 3

Delta R.T. 0.013 min

Lab File: VV026570.D

Acq: 27 Jun 2022 13:20

Instrument :

MSVOA_V

ClientSampleId :

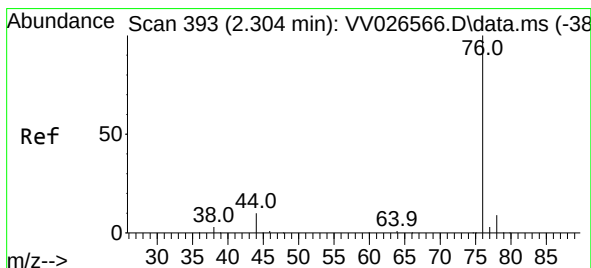
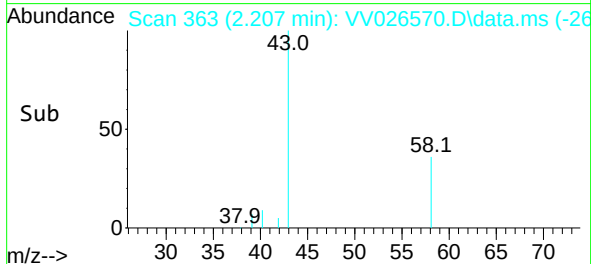
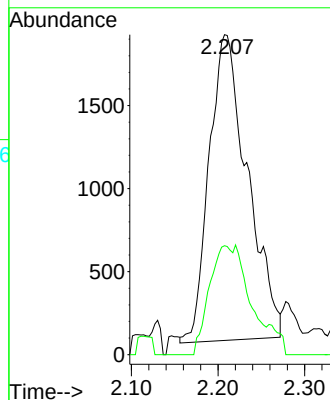
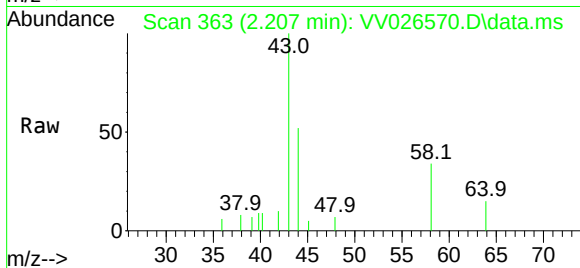
C0AM1

Tgt Ion: 43 Resp: 5669

Ion Ratio Lower Upper

43 100

58 36.1 0.0 75.0



#14

Carbon disulfide

Concen: 0.146 ug/L

RT: 2.310 min Scan# 395

Delta R.T. 0.006 min

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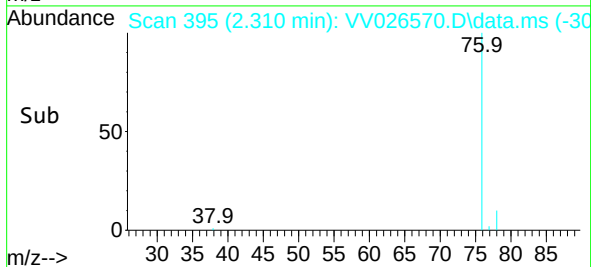
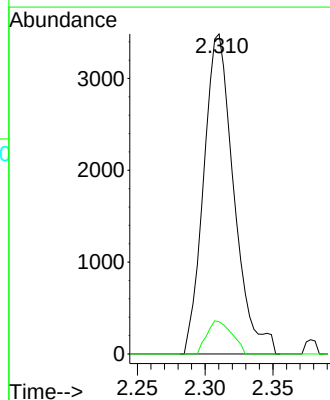
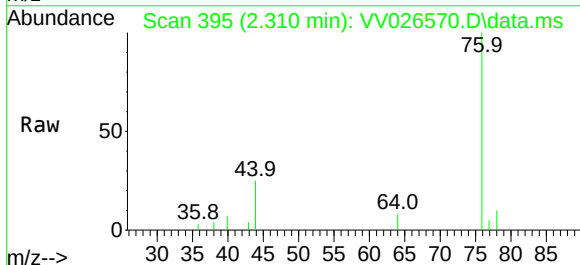
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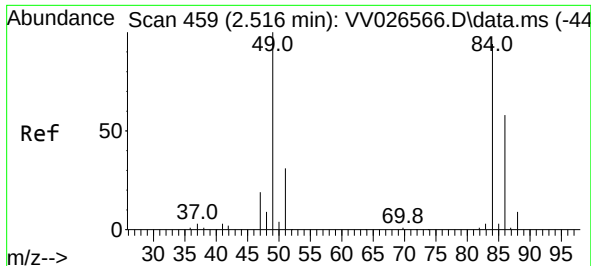
Tgt Ion: 76 Resp: 5391

Ion Ratio Lower Upper

76 100

78 10.1 7.8 11.6

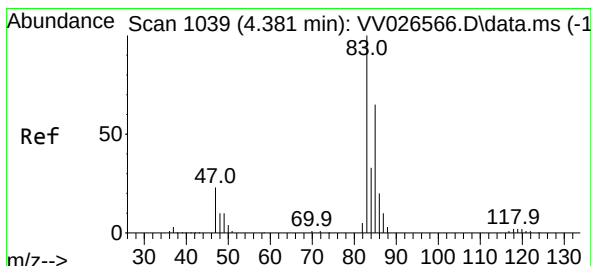
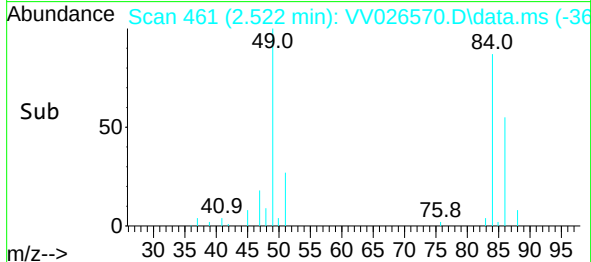
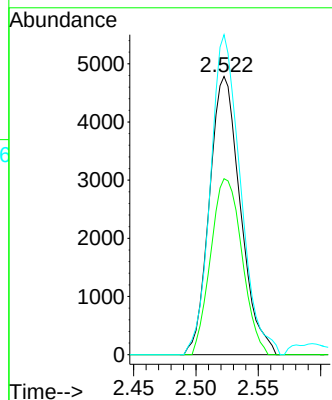
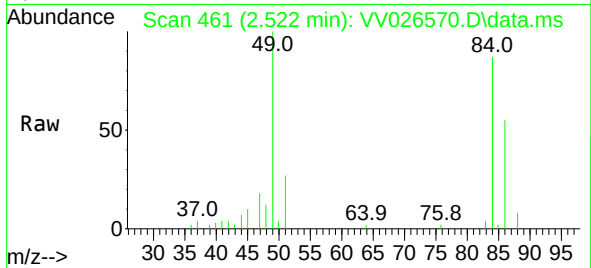




#16
Methylene chloride
Concen: 0.557 ug/L
RT: 2.522 min Scan# 41
Delta R.T. 0.006 min
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C0AM1

Tgt Ion: 84 Resp: 8268
Ion Ratio Lower Upper
84 100
86 63.3 46.0 85.4
49 115.0 77.7 144.3



#25
Chloroform
Concen: 7.191 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.010 min
Lab File: VV026570.D
Acq: 27 Jun 2022 13:20

Tgt Ion: 83 Resp: 196985
Ion Ratio Lower Upper
83 100
85 63.5 44.0 81.8

