

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061022\
 Data File : VW026098.D
 Acq On : 10 Jun 2022 17:18
 Operator : SY/MD
 Sample : N3247-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS4

Quant Time: Jun 11 01:26:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 11 01:25:15 2022
 Response via : Initial Calibration

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

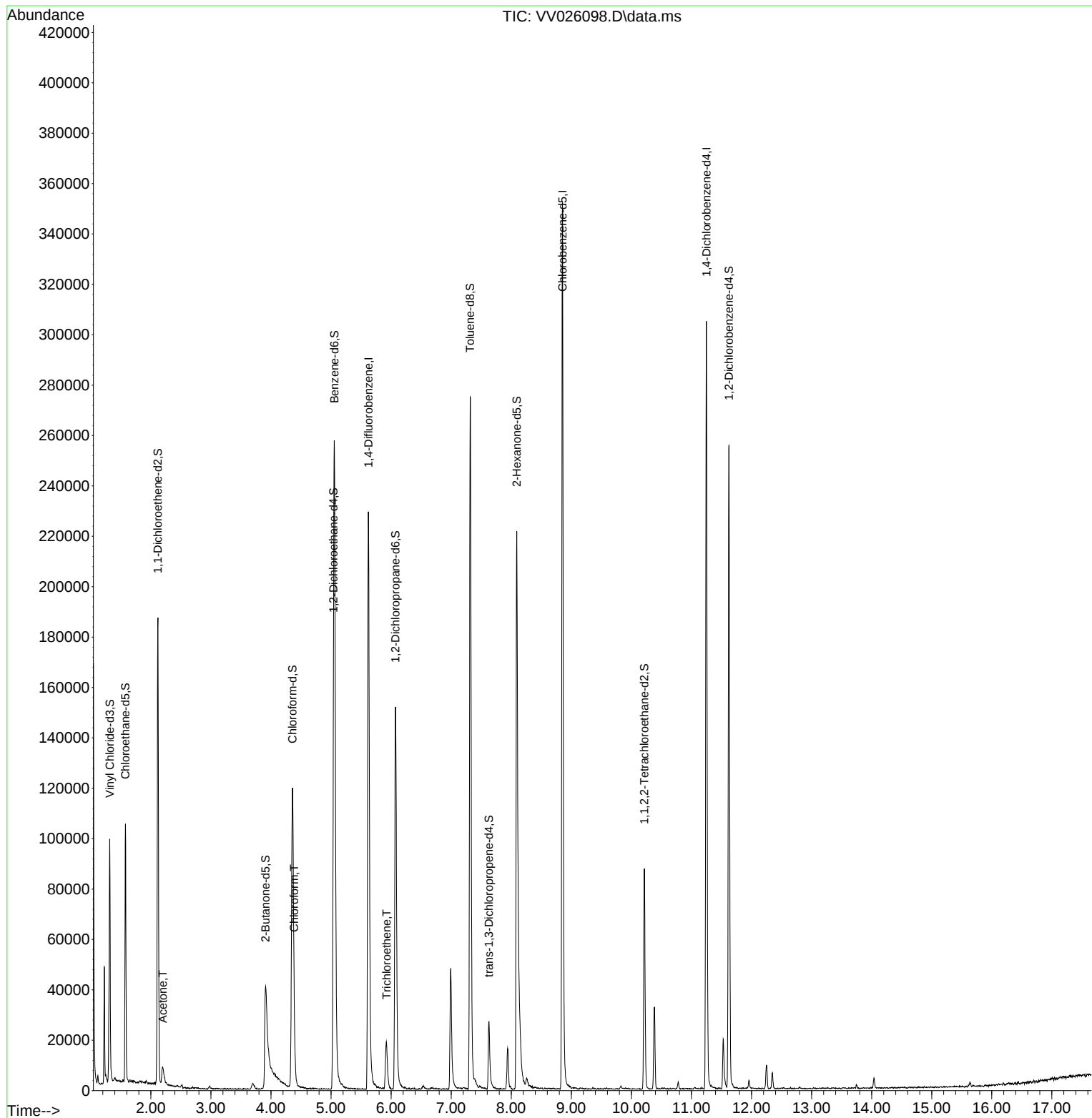
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	205308	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	199470	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	82519	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	59835	4.965	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.200%
7) Chloroethane-d5	1.577	69	64613	5.128	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.118	63	96737	3.475	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.400%
20) 2-Butanone-d5	3.908	46	93077	52.217	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.440%
24) Chloroform-d	4.359	84	126347	4.946	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	5.040	65	54352	5.217	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.056	84	244090	5.064	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.072	67	77216	5.178	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%
41) Toluene-d8	7.317	98	191873	4.505	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	7.629	79	16986	3.869	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.092	63	81861	42.371	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42975	4.274	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	65398	5.180	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%
Target Compounds						
					Qvalue	
13) Acetone	2.198	43	16449	11.571	ug/L	88
25) Chloroform	4.384	83	6469	0.222	ug/L	99
34) Trichloroethene	5.924	95	4531	0.277	ug/L	88

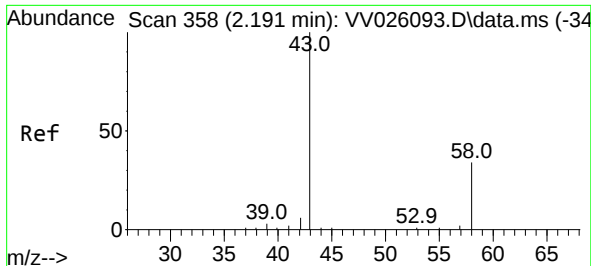
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.571 ug/L

RT: 2.198 min Scan# 3

Delta R.T. 0.006 min

Lab File: VV026098.D

Acq: 10 Jun 2022 17:18

Instrument :

MSVOA_V

ClientSampleId :

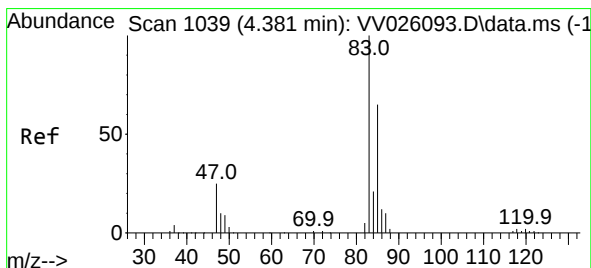
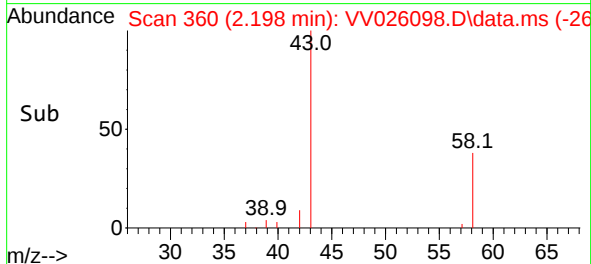
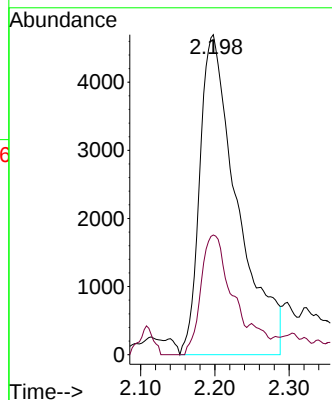
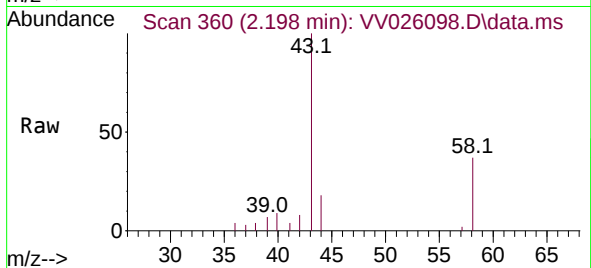
EXYS4

Tgt Ion: 43 Resp: 16449

Ion Ratio Lower Upper

43 100

58 29.6 0.0 47.6



#25

Chloroform

Concen: 0.222 ug/L

RT: 4.384 min Scan# 1040

Delta R.T. 0.003 min

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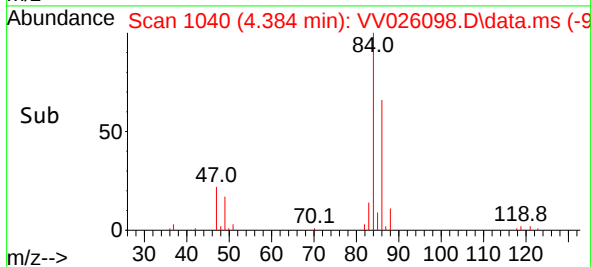
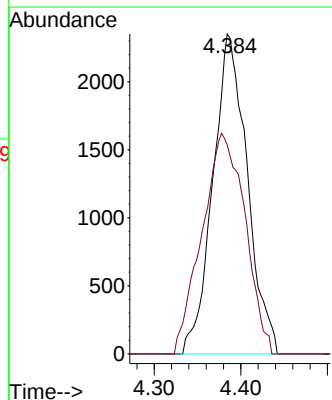
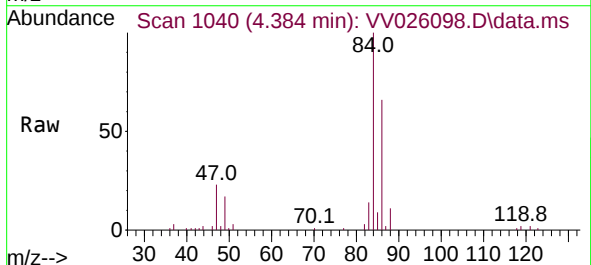
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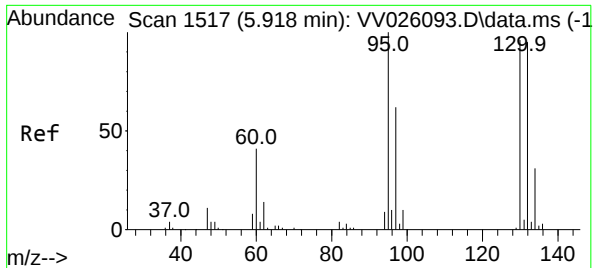
Tgt Ion: 83 Resp: 6469

Ion Ratio Lower Upper

83 100

85 65.3 45.2 84.0





#34
 Trichloroethene
 Concen: 0.277 ug/L
 RT: 5.924 min Scan# 11
 Delta R.T. 0.006 min
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 ClientSampleId :
 EXYS4

Tgt Ion: 95 Resp: 4531

Ion	Ratio	Lower	Upper
95	100		
97	61.3	44.0	81.6
132	109.1	67.5	125.4
130	117.9	69.7	129.5

