

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061022\
 Data File : VW026099.D
 Acq On : 10 Jun 2022 17:42
 Operator : SY/MD
 Sample : N3247-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS7

Quant Time: Jun 11 01:27:01 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

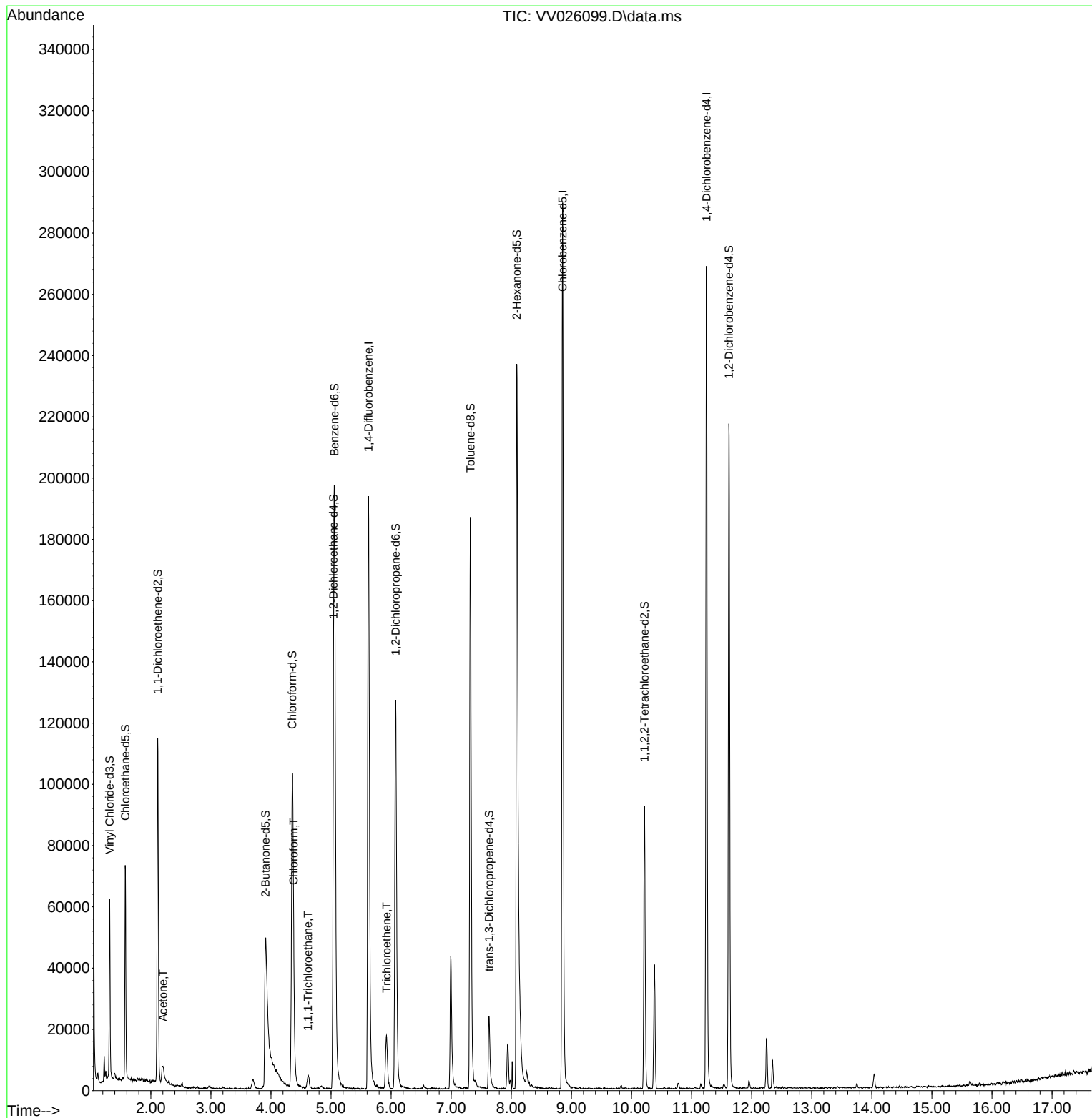
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	169542	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	166369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69214	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	35965	3.614	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.200%	
7) Chloroethane-d5	1.574	69	44706	4.297	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.000%	
11) 1,1-Dichloroethene-d2	2.114	63	59907	2.606	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	52.200%#	
20) 2-Butanone-d5	3.908	46	106250	72.182	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	144.360%#	
24) Chloroform-d	4.355	84	107762	5.109	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	5.040	65	48404	5.626	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.600%	
32) Benzene-d6	5.056	84	181528	4.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.076	67	65698	5.282	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.600%	
41) Toluene-d8	7.320	98	129848	3.655	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.000%	
43) trans-1,3-Dichloroprop...	7.629	79	15473	4.226	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.600%	
46) 2-Hexanone-d5	8.092	63	88347	54.826	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.660%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45758	5.457	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	56588	5.344	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.800%	
Target Compounds						
13) Acetone	2.201	43	12615	10.746	ug/L	71
25) Chloroform	4.378	83	3747	0.156	ug/L #	74
29) 1,1,1-Trichloroethane	4.616	97	3904	0.179	ug/L	97
34) Trichloroethene	5.924	95	4307	0.315	ug/L	93

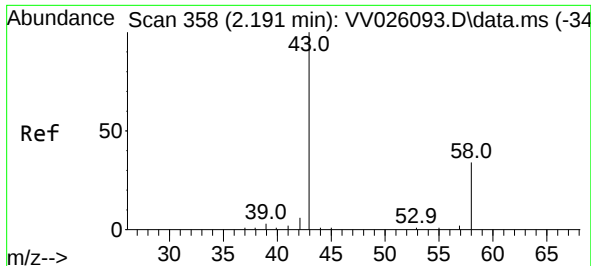
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.746 ug/L

RT: 2.201 min Scan# 3

Delta R.T. 0.010 min

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MSVOA_V

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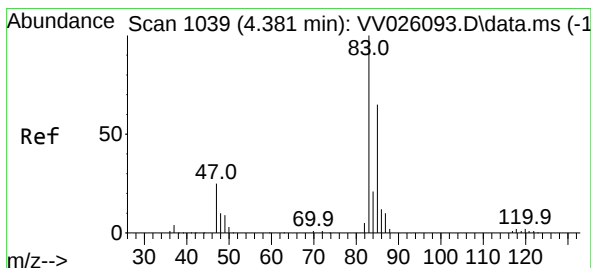
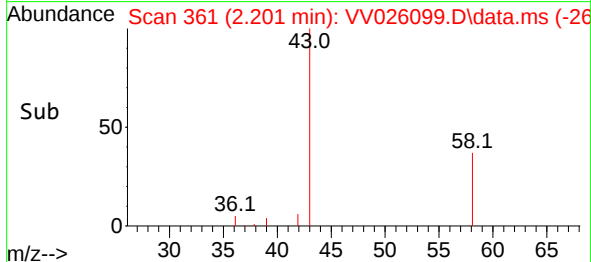
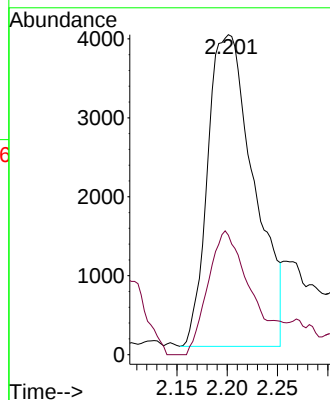
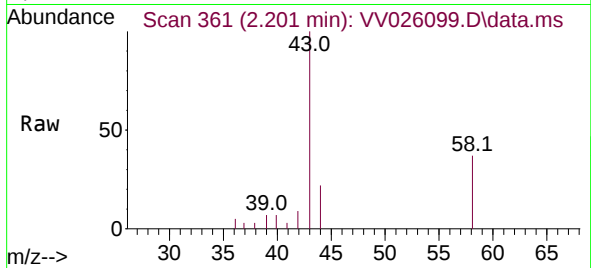
EXYS7

Tgt Ion: 43 Resp: 12615

Ion Ratio Lower Upper

43 100

58 38.3 0.0 47.6



#25

Chloroform

Concen: 0.156 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. -0.003 min

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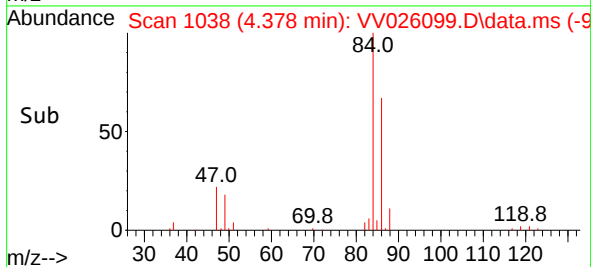
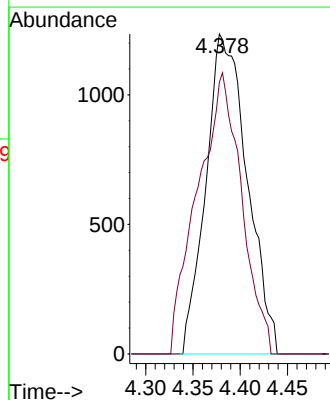
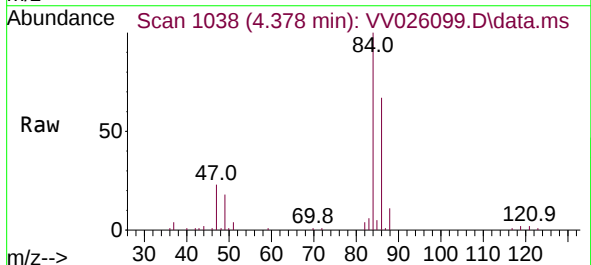
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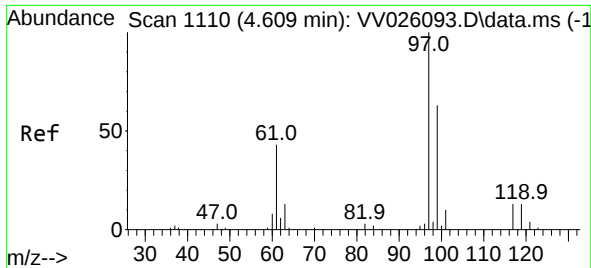
Tgt Ion: 83 Resp: 3747

Ion Ratio Lower Upper

83 100

85 84.9 45.2 84.0#





#29

1,1,1-Trichloroethane

Concen: 0.179 ug/L

RT: 4.616 min Scan# 1112

Delta R.T. 0.007 min

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Instrument :

MSVOA_V

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EXYS7

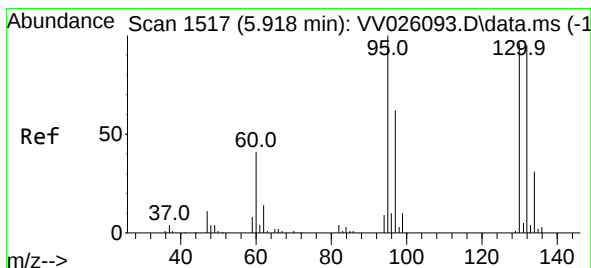
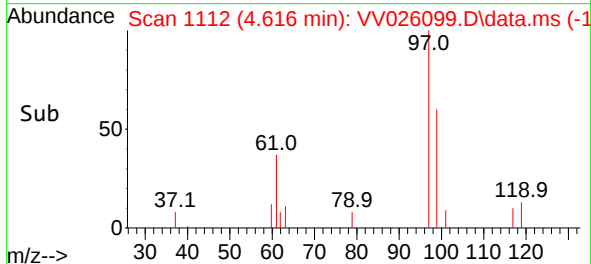
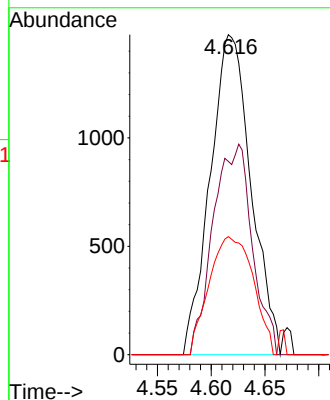
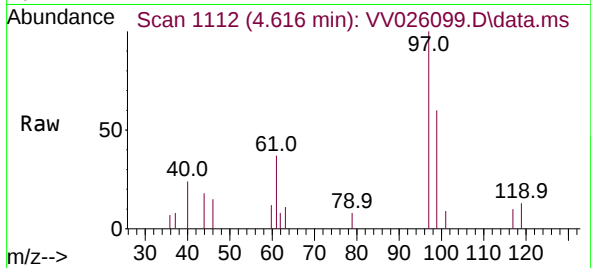
Tgt Ion: 97 Resp: 3904

Ion Ratio Lower Upper

97 100

99 62.9 51.4 77.0

61 39.9 34.9 52.3



#34

Trichloroethene

Concen: 0.315 ug/L

RT: 5.924 min Scan# 1519

Delta R.T. 0.007 min

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Tgt Ion: 95 Resp: 4307

Ion Ratio Lower Upper

95 100

97 78.6 44.0 81.6

132 95.9 67.5 125.4

130 104.4 69.7 129.5

