

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121621\
 Data File : VW024035.D
 Acq On : 17 Dec 2021 00:54
 Operator : SY/MD
 Sample : M5133-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBH8

Quant Time: Dec 17 05:33:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 16 04:44:29 2021
 Response via : Initial Calibration

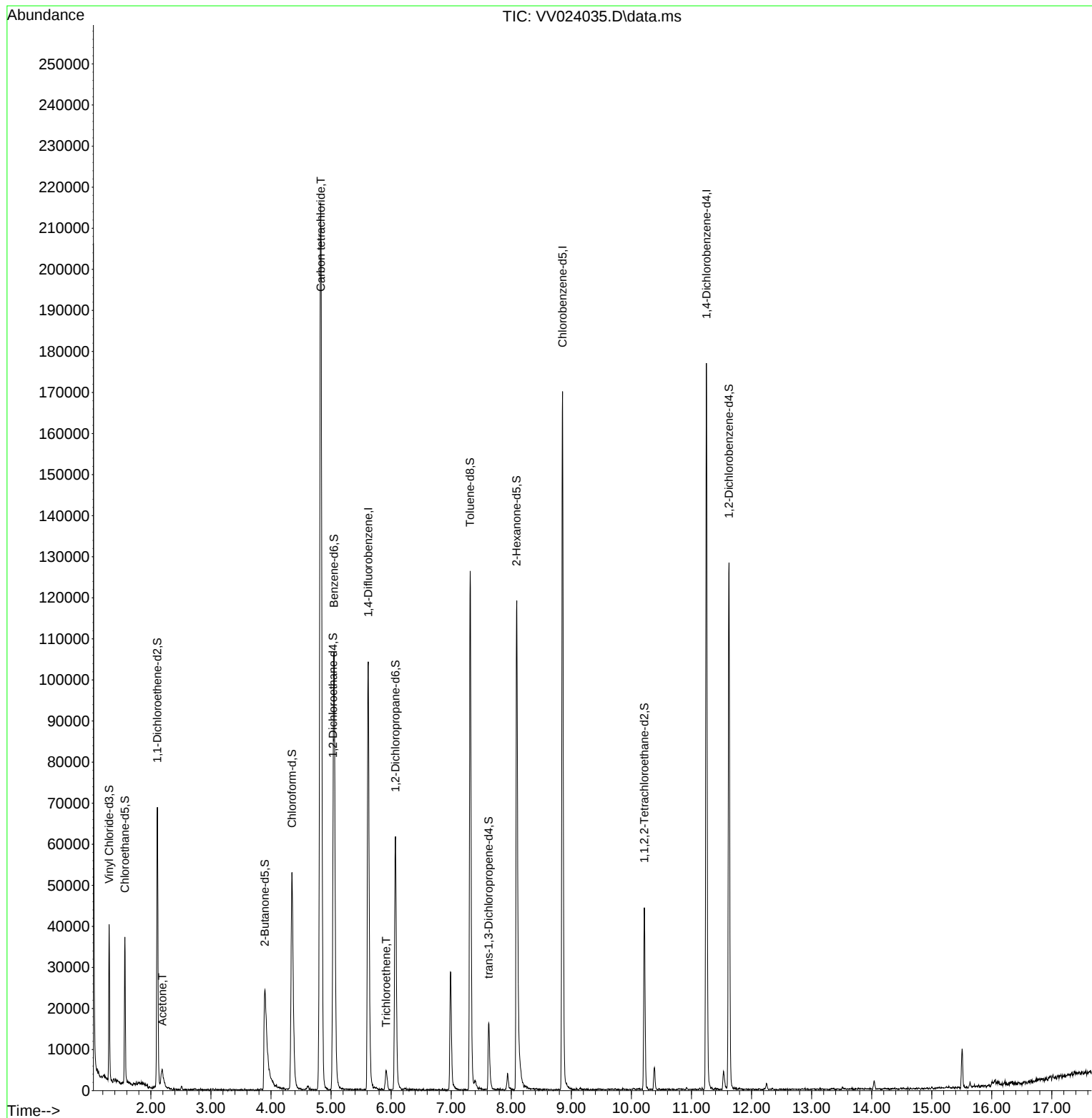
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	93098	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	98033	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49848	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	22854	4.566	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.568	69	20525	4.915	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.400%	
11) 1,1-Dichloroethene-d2	2.108	63	35578	3.642	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.800%	
20) 2-Butanone-d5	3.895	46	52530	53.723	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.440%	
24) Chloroform-d	4.349	84	52448	4.626	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	5.034	65	27120	5.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
32) Benzene-d6	5.050	84	95788	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.072	67	28400	4.848	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.000%	
41) Toluene-d8	7.316	98	86070	4.924	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
43) trans-1,3-Dichloroprop...	7.625	79	10629	4.374	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.400%	
46) 2-Hexanone-d5	8.088	63	40735	37.443	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	19710	4.056	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	34046	5.113	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds						
13) Acetone	2.191	43	8799	11.248	ug/L	70
31) Carbon tetrachloride	4.828	117	163682	13.576	ug/L	100
34) Trichloroethene	5.918	95	981	0.125	ug/L	88

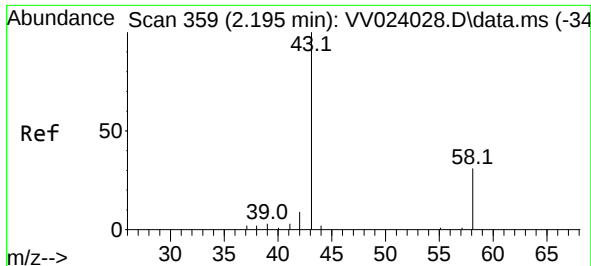
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.248 ug/L

RT: 2.191 min Scan# 31

Delta R.T. -0.007 min

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Acq: 17 Dec 2021 00:54

Instrument :

MSVOA_V

ClientSampleId :

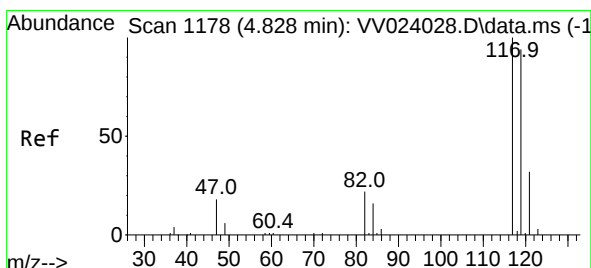
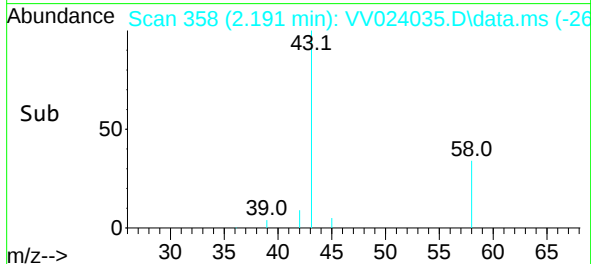
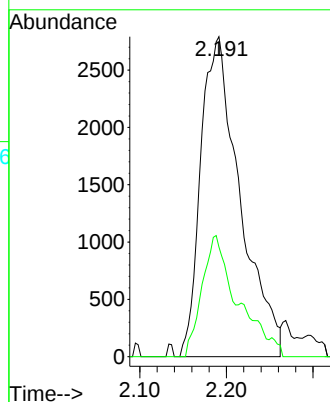
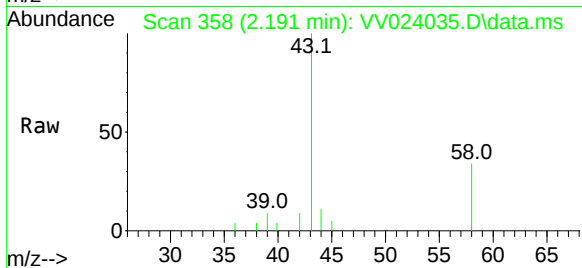
GBBH8

Tgt Ion: 43 Resp: 8799

Ion Ratio Lower Upper

43 100

58 34.7 0.0 41.4



#31

Carbon tetrachloride

Concen: 13.576 ug/L

RT: 4.828 min Scan# 1178

Delta R.T. 0.003 min

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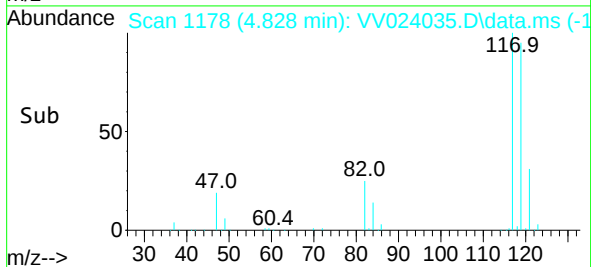
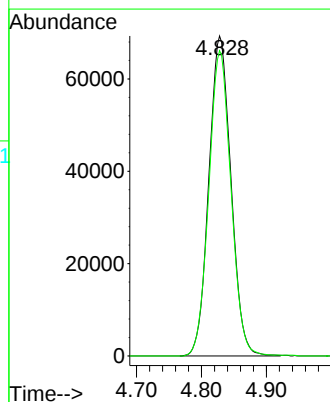
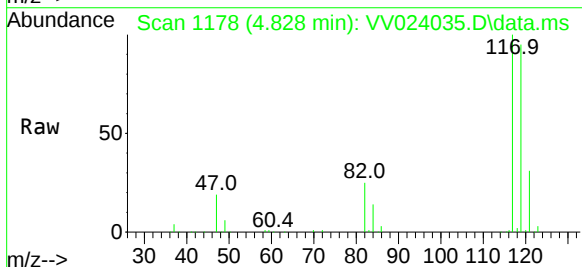
Acq: 17 Dec 2021 00:54

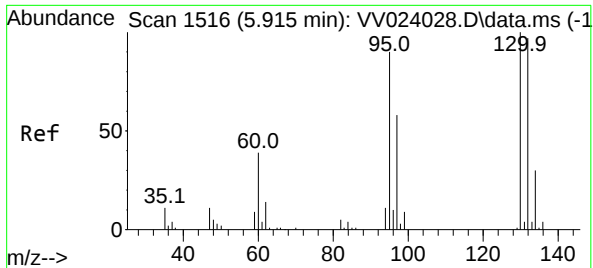
Tgt Ion: 117 Resp: 163682

Ion Ratio Lower Upper

117 100

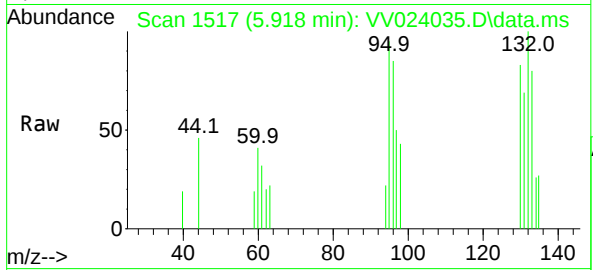
119 95.9 76.6 114.8





#34
 Trichloroethene
 Concen: 0.125 ug/L
 RT: 5.918 min Scan# 11
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 981

Ion	Ratio	Lower	Upper
95	100		
97	52.3	45.2	84.0
132	105.3	76.1	141.3
130	87.2	75.4	140.0

