

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050222\
 Data File : VW025764.D
 Acq On : 02 May 2022 14:34
 Operator : SY/MD
 Sample : N2621-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFJ7

Quant Time: May 03 05:24:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 03 05:22:31 2022
 Response via : Initial Calibration

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

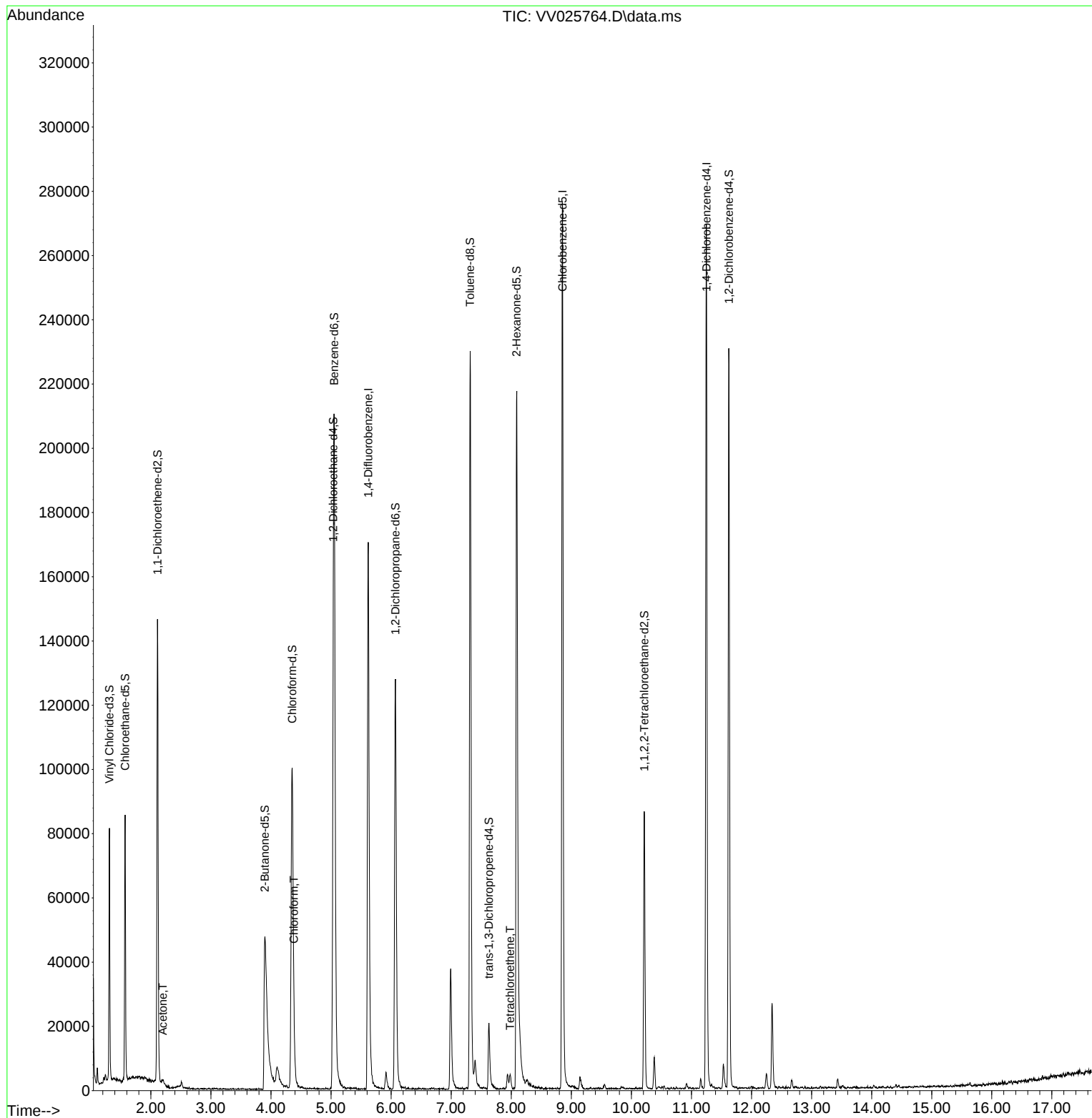
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	147037	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	152090	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70277	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	46523	3.403	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.000%
7) Chloroethane-d5	1.571	69	50844	3.496	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.000%
11) 1,1-Dichloroethene-d2	2.111	63	76604	2.797	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.000%#
20) 2-Butanone-d5	3.899	46	104098	62.603	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.200%
24) Chloroform-d	4.352	84	104964	5.081	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.600%
26) 1,2-Dichloroethane-d4	5.037	65	48780	5.480	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.600%
32) Benzene-d6	5.053	84	191618	4.354	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	6.072	67	60771	4.952	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.000%
41) Toluene-d8	7.316	98	155563	3.809	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	7.628	79	12543	3.041	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.800%
46) 2-Hexanone-d5	8.088	63	71227	49.199	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.400%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41324	5.330	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	57253	4.859	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.200%
Target Compounds						
					Qvalue	
13) Acetone	2.198	43	4342	3.847	ug/L	56
25) Chloroform	4.381	83	6550	0.343	ug/L	97
47) Tetrachloroethene	7.982	164	1241	0.133	ug/L #	79

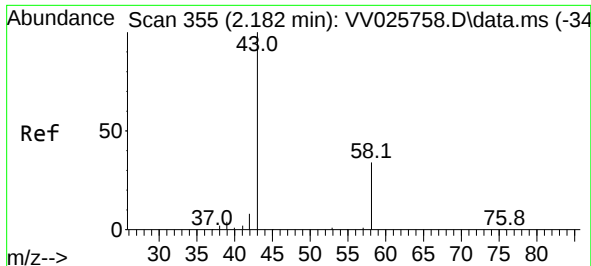
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue May 03 05:22:31 2022
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#13

Acetone

Concen: 3.847 ug/L

RT: 2.198 min Scan# 3

Delta R.T. 0.016 min

Lab File: VV025764.D

Acq: 02 May 2022 14:34

Instrument :

MSVOA_V

ClientSampleId :

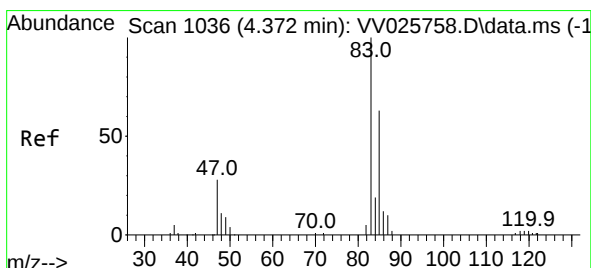
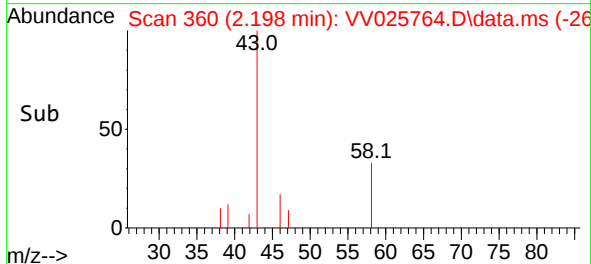
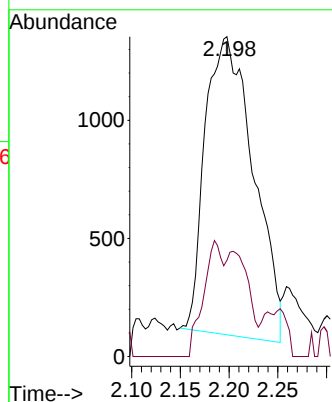
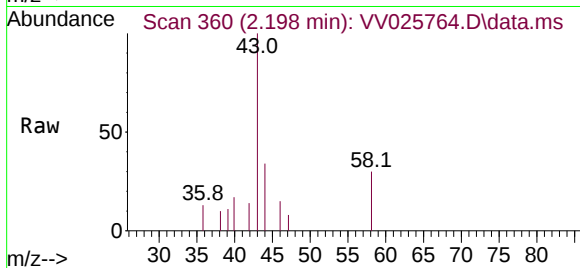
BFFJ7

Tgt Ion: 43 Resp: 4342

Ion Ratio Lower Upper

43 100

58 10.2 0.0 72.2



#25

Chloroform

Concen: 0.343 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.009 min

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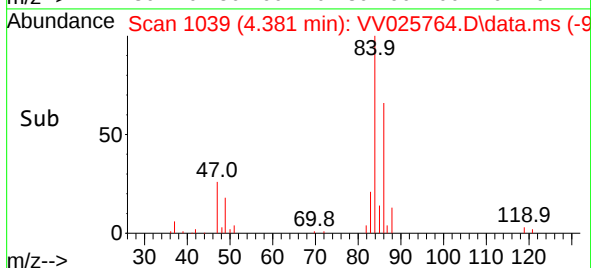
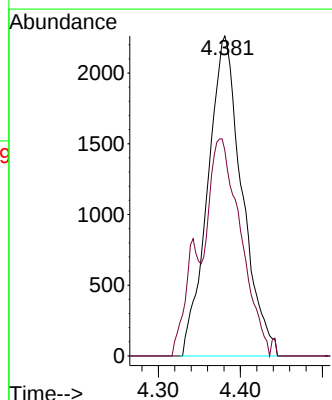
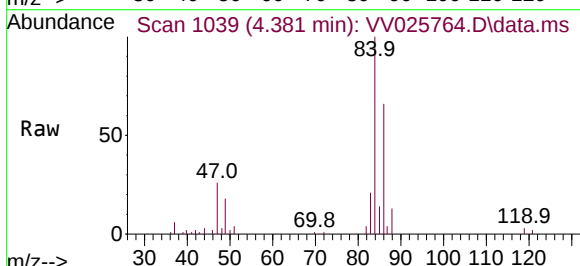
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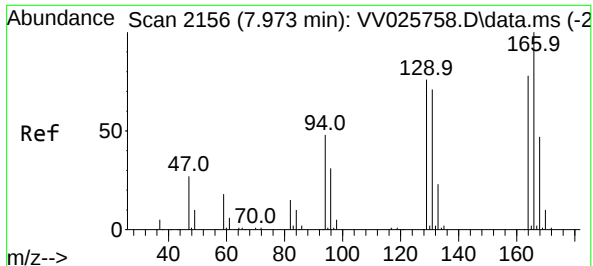
Tgt Ion: 83 Resp: 6550

Ion Ratio Lower Upper

83 100

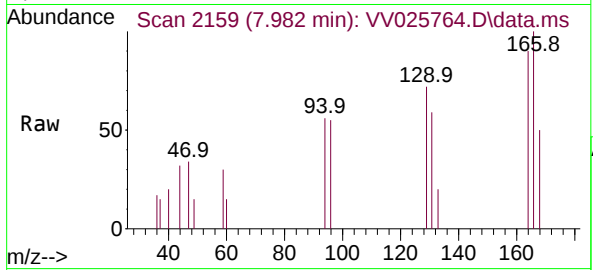
85 64.2 43.5 80.7





#47
 Tetrachloroethene
 Concen: 0.133 ug/L
 RT: 7.982 min Scan# 2159
 Delta R.T. 0.009 min
 Lab File: VV025764.D
 Acq: 02 May 2022 14:34

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Tgt Ion:	164	Resp:	1241
Ion	Ratio	Lower	Upper
164	100		
129	79.9	66.8	124.2
131	65.7	66.4	123.4#
166	110.7	91.7	170.3

