

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060822\
 Data File : VW026025.D
 Acq On : 08 Jun 2022 17:01
 Operator : SY/MD
 Sample : N3188-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B03

Quant Time: Jun 09 05:23:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 09 05:13:00 2022
 Response via : Initial Calibration

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

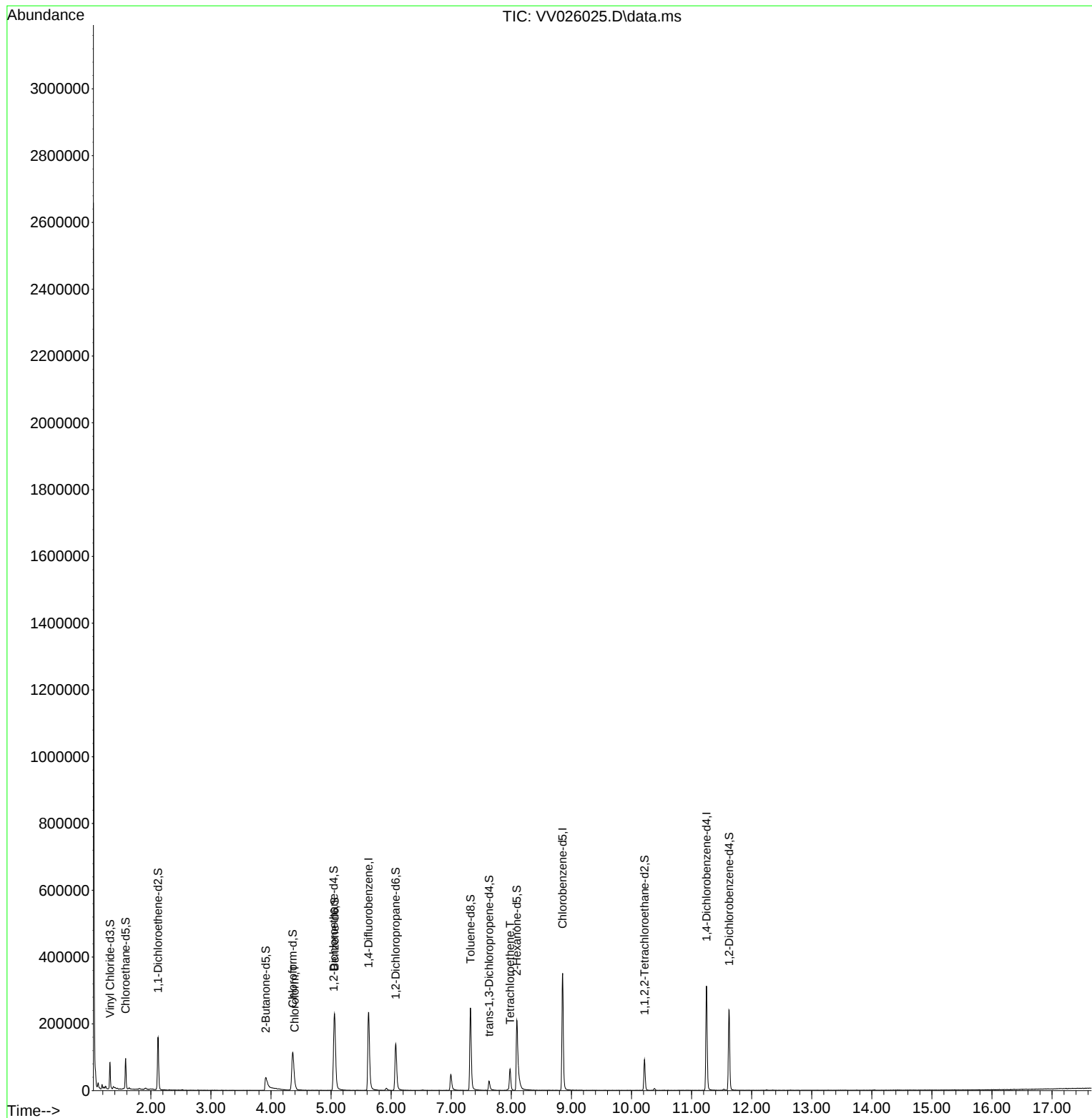
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	206699	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	197439	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	82510	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	52950	4.364	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.200%
7) Chloroethane-d5	1.580	69	58605	4.620	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.121	63	84331	3.009	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.200%
20) 2-Butanone-d5	3.912	46	75393	42.011	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.020%
24) Chloroform-d	4.362	84	118501	4.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.043	65	49325	4.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.000%
32) Benzene-d6	5.059	84	216055	4.529	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
36) 1,2-Dichloropropane-d6	6.075	67	72059	4.882	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.600%
41) Toluene-d8	7.320	98	170994	4.056	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	7.628	79	17311	3.984	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.091	63	79812	41.735	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45044	4.526	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	61296	4.856	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.200%
Target Compounds						
					Qvalue	
25) Chloroform	4.391	83	16156	0.552	ug/L	96
47) Tetrachloroethene	7.979	164	14500	1.156	ug/L	95

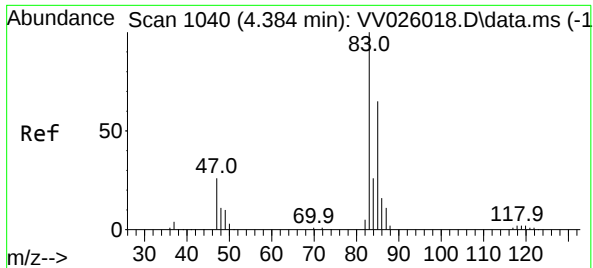
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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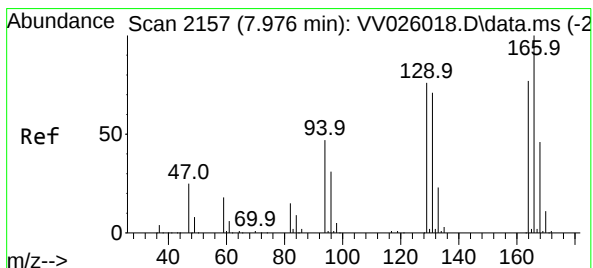
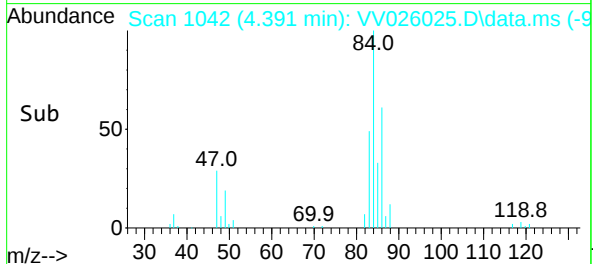
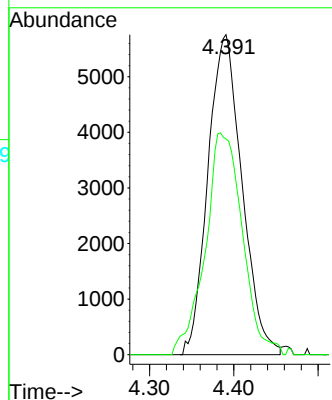
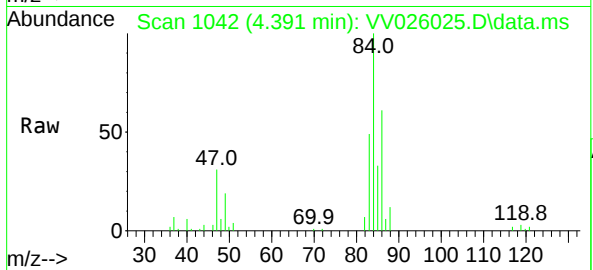




#25
Chloroform
Concen: 0.552 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.006 min
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Tgt Ion: 83 Resp: 16156
Ion Ratio Lower Upper
83 100
85 67.4 45.2 84.0



#47
Tetrachloroethene
Concen: 1.156 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV026025.D
Acq: 08 Jun 2022 17:01

Tgt Ion: 164 Resp: 14500
Ion Ratio Lower Upper
164 100
129 91.0 68.3 126.9
131 91.9 66.5 123.5
166 130.9 88.1 163.7

