

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061122\
 Data File : VW026140.D
 Acq On : 11 Jun 2022 19:18
 Operator : SY/MD
 Sample : N3312-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DZ2

Quant Time: Jun 13 01:22:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 01:15:38 2022
 Response via : Initial Calibration

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

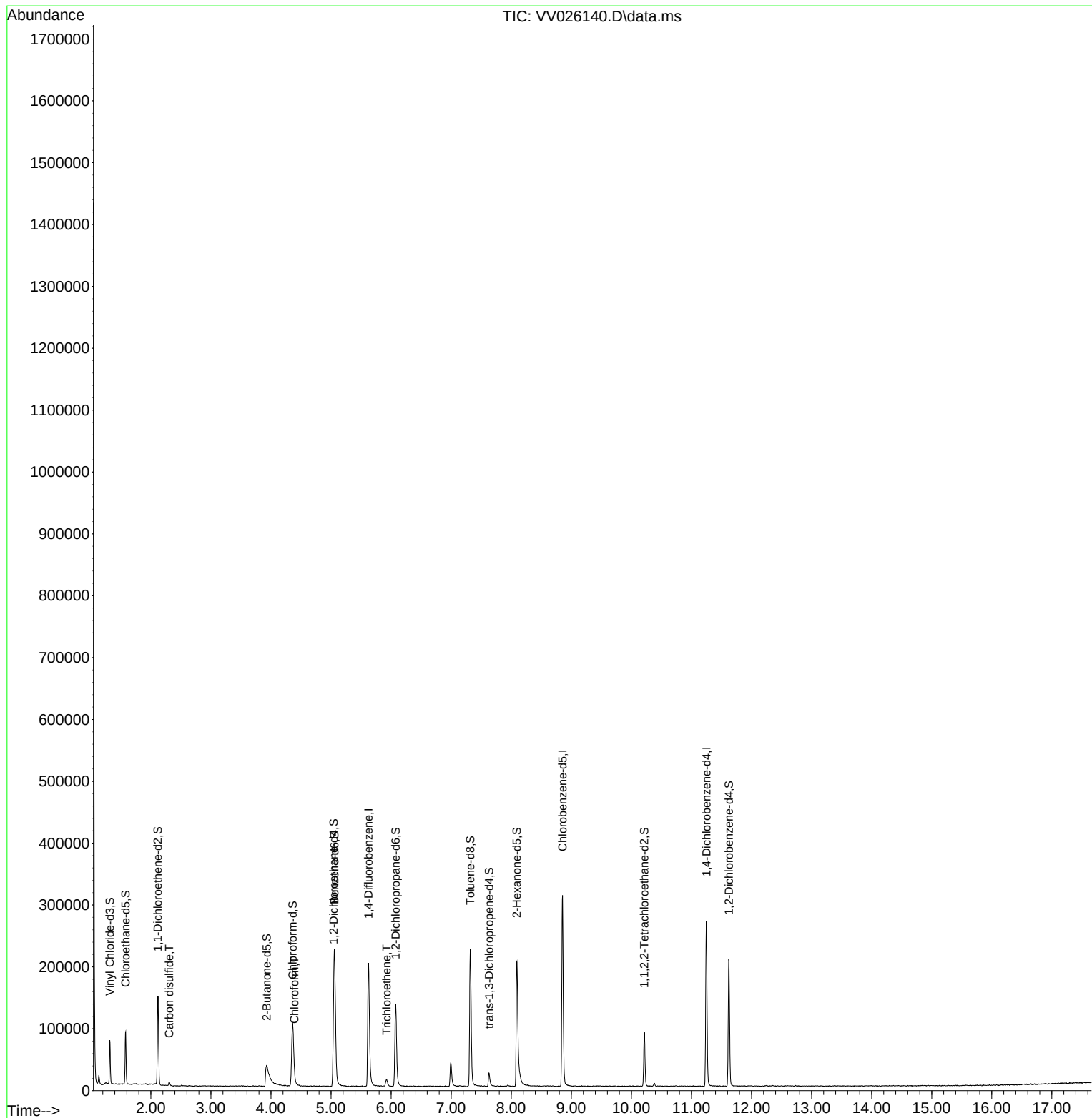
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	179001	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	174195	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	71587	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	45450	4.325	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.600%
7) Chloroethane-d5	1.580	69	54949	5.002	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.000%
11) 1,1-Dichloroethene-d2	2.117	63	77171	3.180	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.600%
20) 2-Butanone-d5	3.931	46	90686	58.352	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.700%
24) Chloroform-d	4.362	84	108987	4.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.043	65	48353	5.323	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.400%
32) Benzene-d6	5.056	84	205576	4.884	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	6.075	67	67544	5.187	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.800%
41) Toluene-d8	7.320	98	155779	4.188	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	7.632	79	13584	3.543	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.091	63	71495	42.375	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41814	4.762	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	53045	4.843	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						Qvalue
14) Carbon disulfide	2.307	76	6226	0.152	ug/L	97
25) Chloroform	4.391	83	3890	0.153	ug/L	86
34) Trichloroethene	5.927	95	3136	0.219	ug/L	91

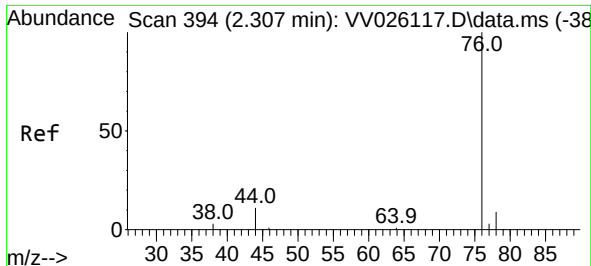
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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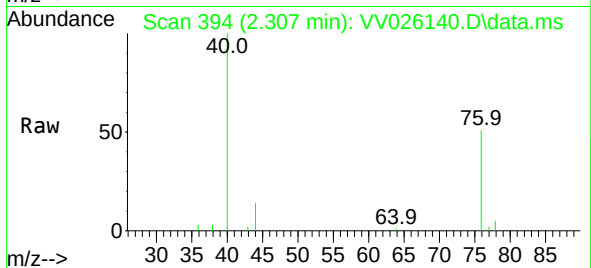
Quant Time: Jun 13 01:22:14 2022
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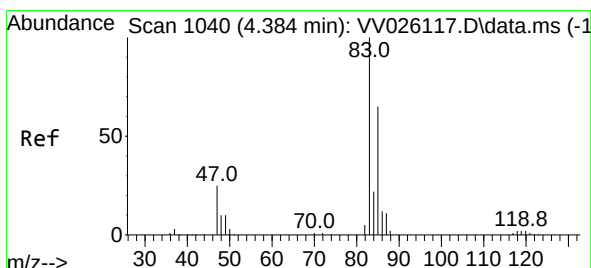
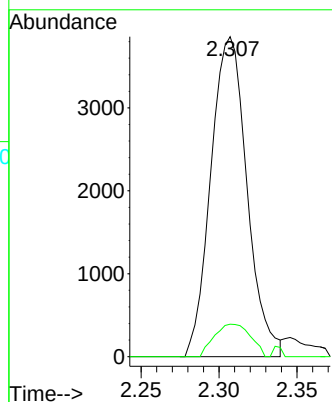
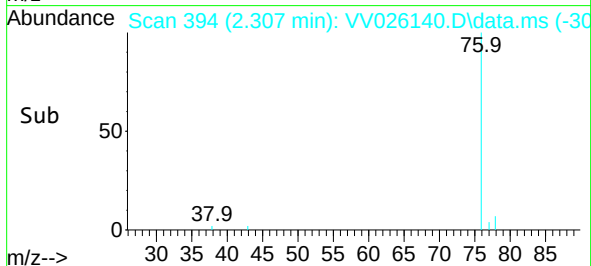


#14
Carbon disulfide
Concen: 0.152 ug/L
RT: 2.307 min Scan# 394
Delta R.T. -0.000 min
Lab File: VV026140.D
Acq: 11 Jun 2022 19:18

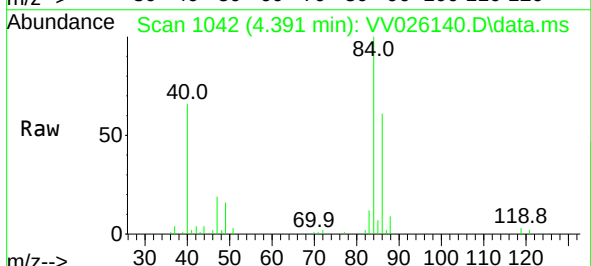
Instrument :
MSVOA_V
ClientSampleId :
C0DZ2



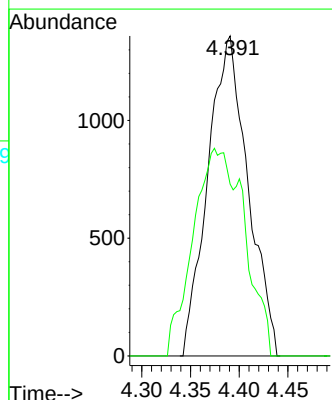
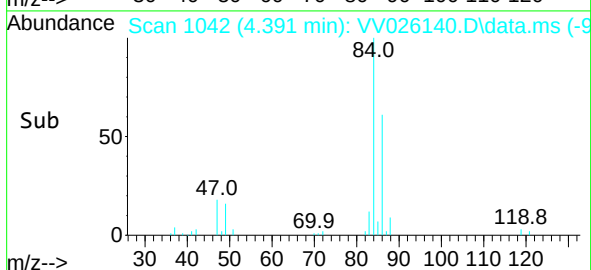
Tgt Ion: 76 Resp: 6226
Ion Ratio Lower Upper
76 100
78 10.1 7.4 11.0

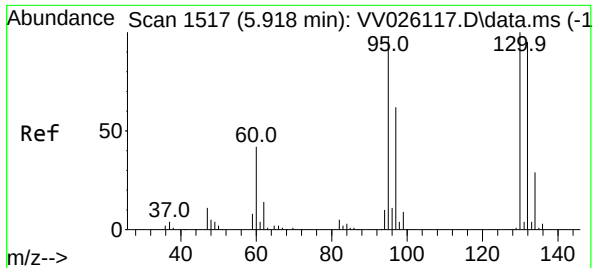


#25
Chloroform
Concen: 0.153 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VV026140.D
Acq: 11 Jun 2022 19:18



Tgt Ion: 83 Resp: 3890
Ion Ratio Lower Upper
83 100
85 53.7 45.2 84.0





#34
 Trichloroethene
 Concen: 0.219 ug/L
 RT: 5.927 min Scan# 11
 Delta R.T. 0.009 min
 Lab File: VV026140.D
 Acq: 11 Jun 2022 19:18

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DZ2

Tgt Ion: 95 Resp: 3136

Ion	Ratio	Lower	Upper
95	100		
97	57.7	44.0	81.6
132	90.7	67.5	125.4
130	87.3	69.7	129.5

