

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026362.D
 Acq On : 17 Jun 2022 03:16
 Operator : SY/MD
 Sample : N3318-04 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ58

Quant Time: Jun 17 07:22:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 06:57:04 2022
 Response via : Initial Calibration

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

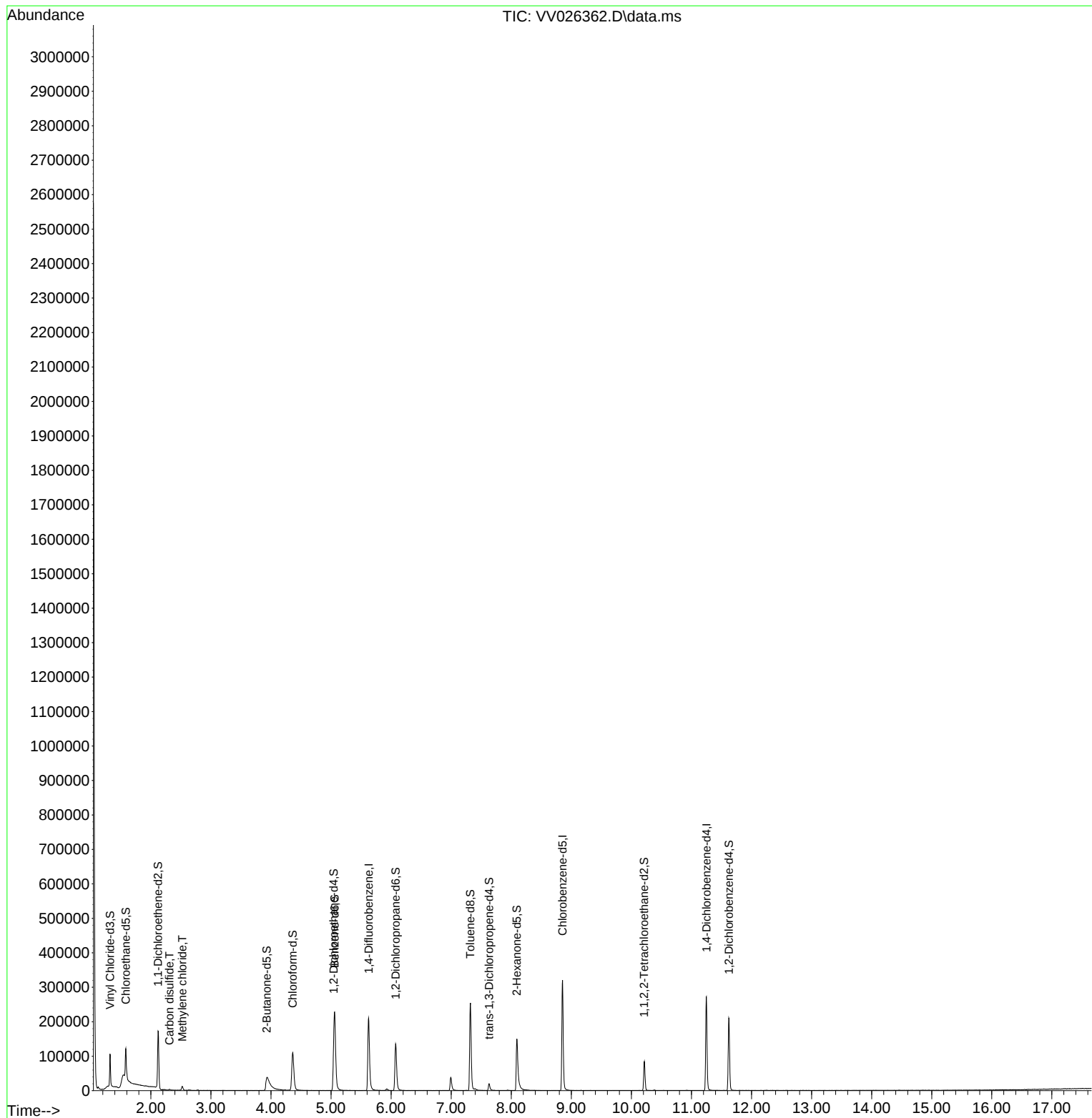
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	189199	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	182429	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	73916	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	61154	3.721	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.400%	
7) Chloroethane-d5	1.584	69	55919	4.328	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.121	63	89671	3.178	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.600%	
20) 2-Butanone-d5	3.931	46	71511	44.597	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.200%	
24) Chloroform-d	4.362	84	118628	4.925	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	5.043	65	47112	4.623	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.060	84	218704	4.484	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
36) 1,2-Dichloropropane-d6	6.076	67	69095	4.854	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.000%	
41) Toluene-d8	7.320	98	173325	3.897	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	7.632	79	12788	2.771	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	55.400%	
46) 2-Hexanone-d5	8.092	63	53874	38.638	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.280%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41823	4.770	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	55487	4.873	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						Qvalue
14) Carbon disulfide	2.311	76	3743	0.127	ug/L	96
16) Methylene chloride	2.523	84	4796	0.314	ug/L	86

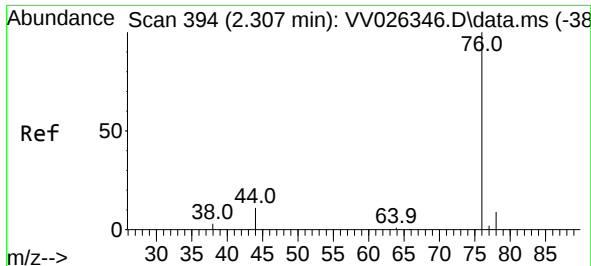
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 0.127 ug/L

RT: 2.311 min Scan# 394

Delta R.T. 0.003 min

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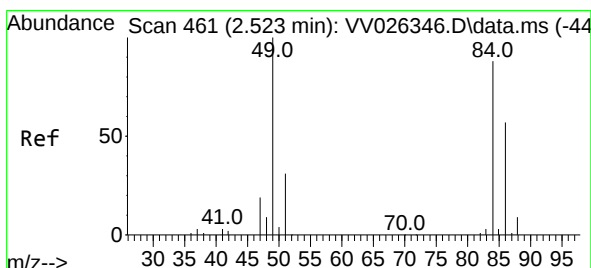
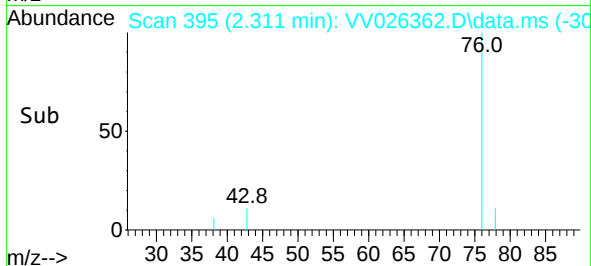
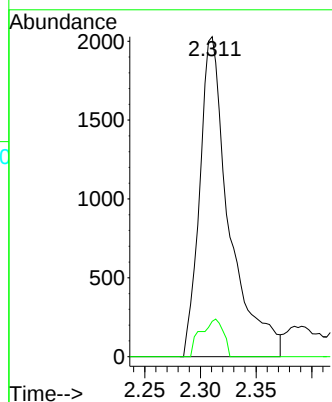
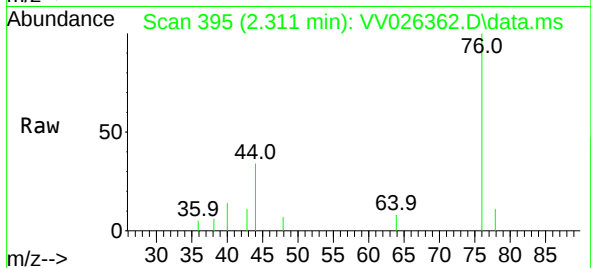
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Tgt Ion: 76 Resp: 3743

Ion Ratio Lower Upper

76 100

78 11.0 7.7 11.5



#16

Methylene chloride

Concen: 0.314 ug/L

RT: 2.523 min Scan# 461

Delta R.T. 0.000 min

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Tgt Ion: 84 Resp: 4796

Ion Ratio Lower Upper

84 100

86 70.5 44.0 81.8

49 127.8 77.3 143.7

