

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070522\
 Data File : VW026650.D
 Acq On : 05 Jul 2022 17:57
 Operator : SY/MD
 Sample : N3553-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAM9

Quant Time: Jul 06 00:26:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 06 00:22:14 2022
 Response via : Initial Calibration

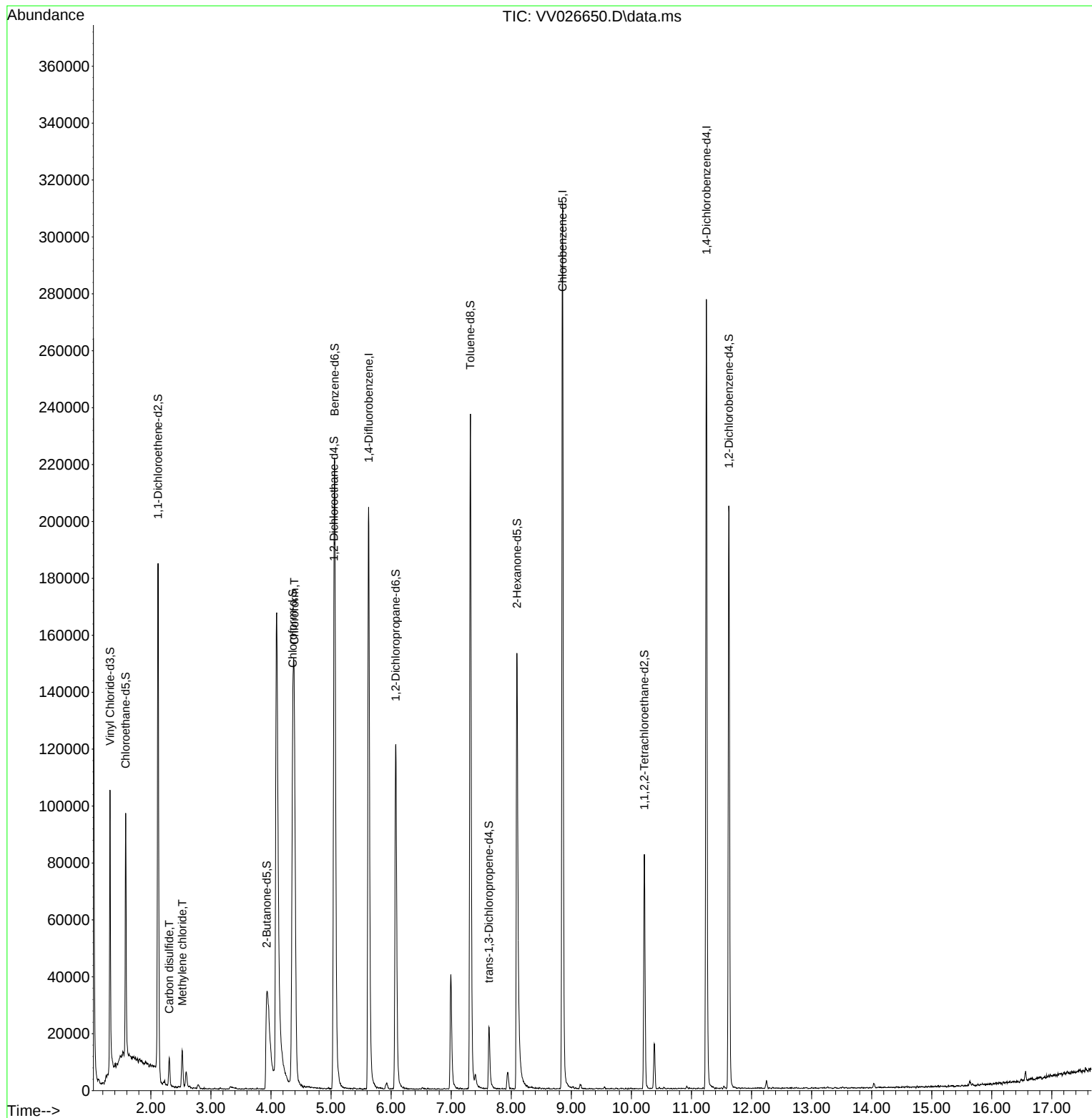
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	189698	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	183851	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77483	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	68152	4.467	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.400%	
7) Chloroethane-d5	1.581	69	55884	4.560	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.121	63	93829	3.461	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.200%	
20) 2-Butanone-d5	3.931	46	72055	47.507	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.020%	
24) Chloroform-d	4.362	84	117318	4.704	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.000%	
26) 1,2-Dichloroethane-d4	5.047	65	45583	4.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	5.060	84	213370	4.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6	6.076	67	62527	4.306	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.200%	
41) Toluene-d8	7.320	98	166721	3.511	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.200%	
43) trans-1,3-Dichloroprop...	7.629	79	14929	3.977	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.600%	
46) 2-Hexanone-d5	8.095	63	54136	37.864	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.720%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41383	4.356	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56736	4.425	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.400%	
Target Compounds						
						Qvalue
14) Carbon disulfide	2.307	76	11927	0.353	ug/L	97
16) Methylene chloride	2.523	84	5960	0.438	ug/L	84
25) Chloroform	4.388	83	113236	4.510	ug/L	99

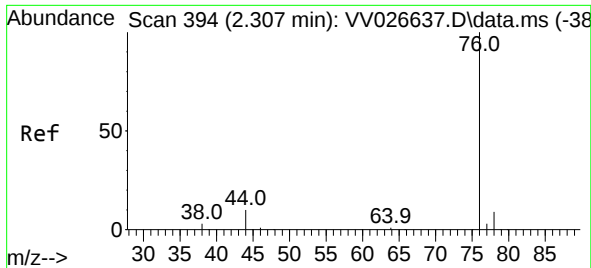
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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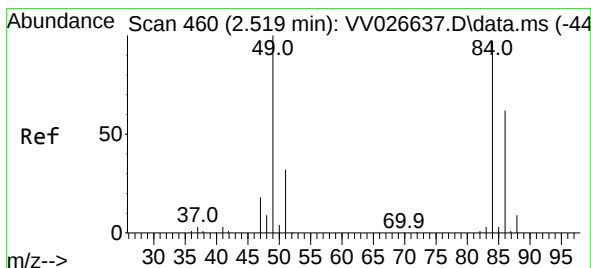
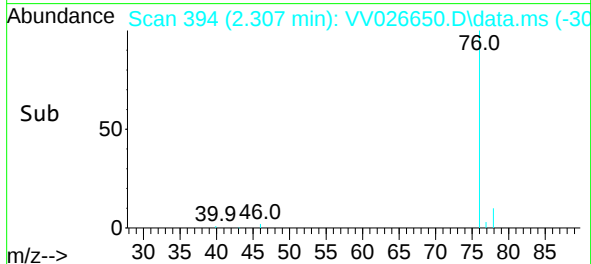
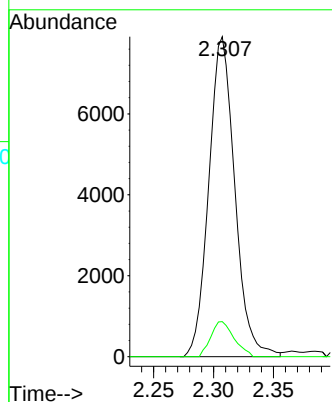
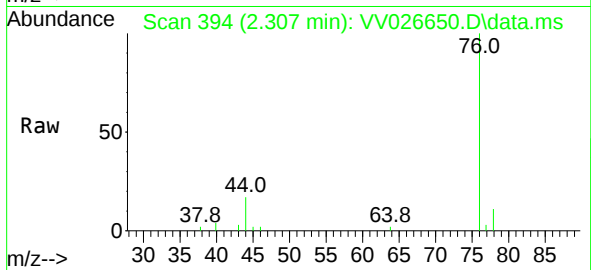




#14
Carbon disulfide
Concen: 0.353 ug/L
RT: 2.307 min Scan# 394
Delta R.T. 0.000 min
Lab File: VV026650.D
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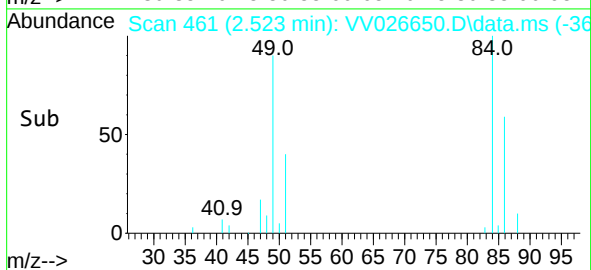
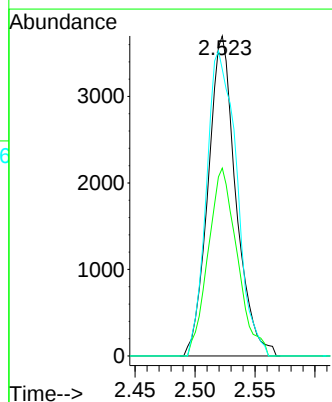
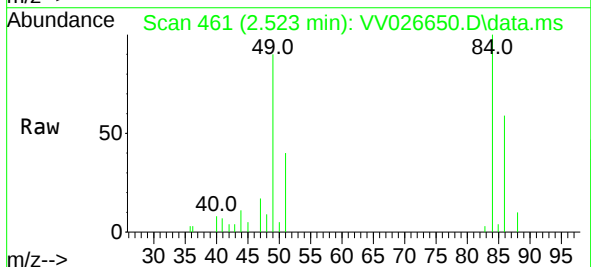
Instrument :
MSVOA_V
ClientSampleId :
C0AM9

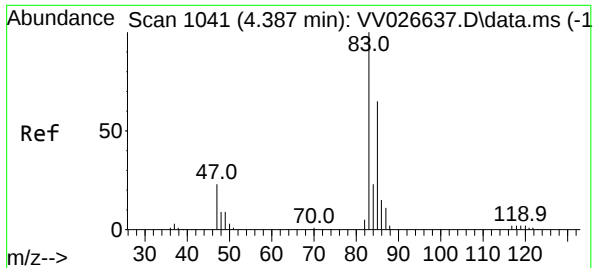
Tgt Ion: 76 Resp: 11927
Ion Ratio Lower Upper
76 100
78 11.0 7.8 11.6



#16
Methylene chloride
Concen: 0.438 ug/L
RT: 2.523 min Scan# 461
Delta R.T. 0.003 min
Lab File: VV026650.D
Acq: 05 Jul 2022 17:57

Tgt Ion: 84 Resp: 5960
Ion Ratio Lower Upper
84 100
86 58.7 46.0 85.4
49 89.6 77.7 144.3





#25
 Chloroform
 Concen: 4.510 ug/L
 RT: 4.388 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VV026650.D
 Acq: 05 Jul 2022 17:57

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM9

Tgt Ion: 83 Resp: 113236
 Ion Ratio Lower Upper
 83 100
 85 63.8 44.0 81.8

