

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042522\
 Data File : VW025711.D
 Acq On : 25 Apr 2022 13:03
 Operator : SY/MD
 Sample : N2530-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Z8

Quant Time: Apr 26 06:34:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 26 06:32:17 2022
 Response via : Initial Calibration

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

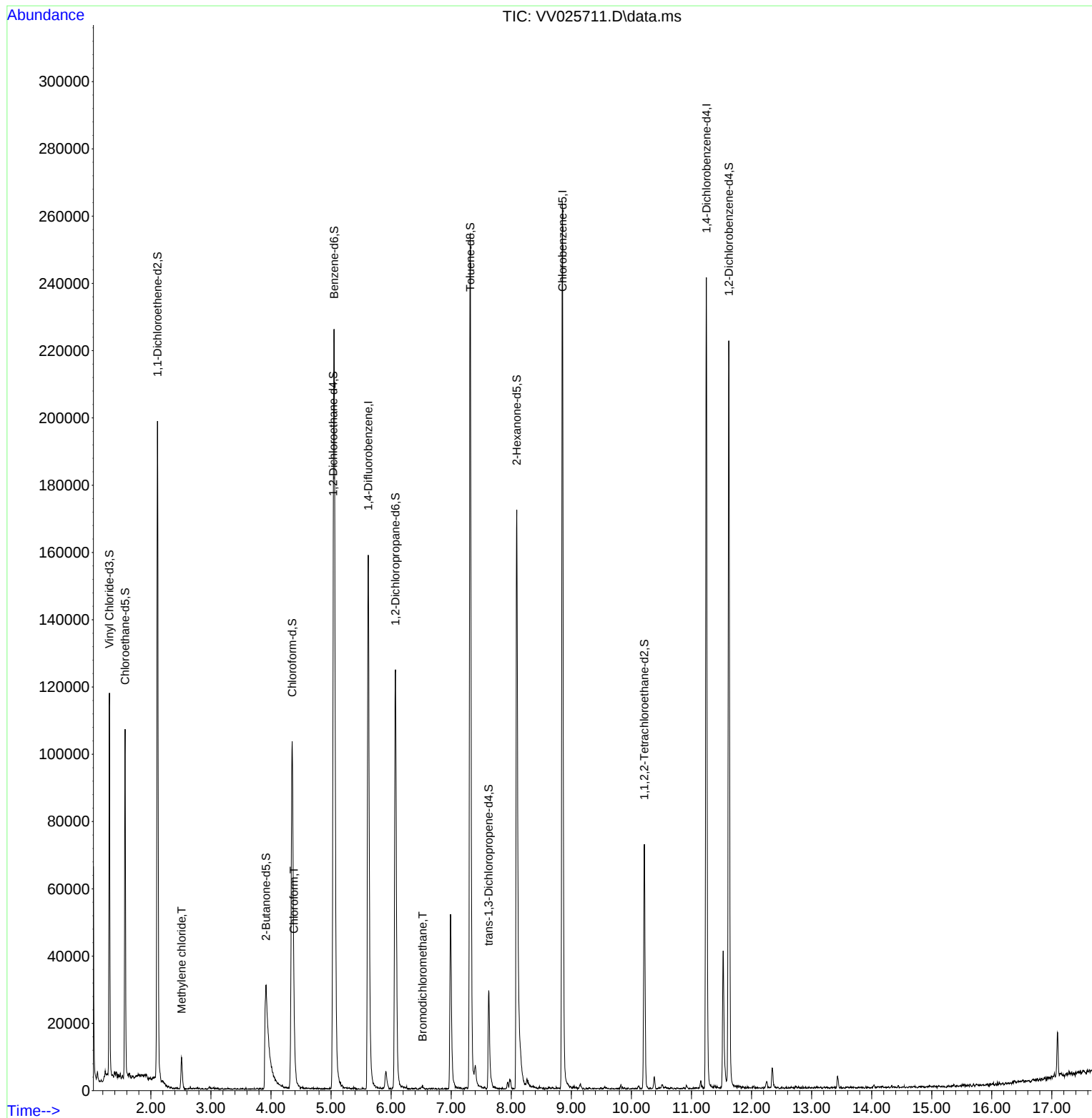
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	140834	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	142839	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60887	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	71182	5.436	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 108.800%		
7) Chloroethane-d5	1.571	69	63428	4.554	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 91.000%		
11) 1,1-Dichloroethene-d2	2.111	63	105772	4.033	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 80.600%		
20) 2-Butanone-d5	3.918	46	75807	47.597	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 95.200%		
24) Chloroform-d	4.352	84	106622	5.389	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.800%		
26) 1,2-Dichloroethane-d4	5.037	65	47696	5.595	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 111.800%		
32) Benzene-d6	5.053	84	209669	5.073	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.400%		
36) 1,2-Dichloropropane-d6	6.072	67	61923	5.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 107.400%		
41) Toluene-d8	7.317	98	169931	4.431	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 88.600%		
43) trans-1,3-Dichloroprop...	7.625	79	17263	4.456	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 89.200%		
46) 2-Hexanone-d5	8.092	63	61855	45.492	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 90.980%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34747	4.772	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 95.400%		
66) 1,2-Dichlorobenzene-d4	11.622	152	54832	5.371	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 107.400%		
Target Compounds						
					Qvalue	
16) Methylene chloride	2.513	84	3924	0.331	ug/L	91
25) Chloroform	4.381	83	7553	0.413	ug/L	100
38) Bromodichloromethane	6.526	83	766	0.063	ug/L #	74

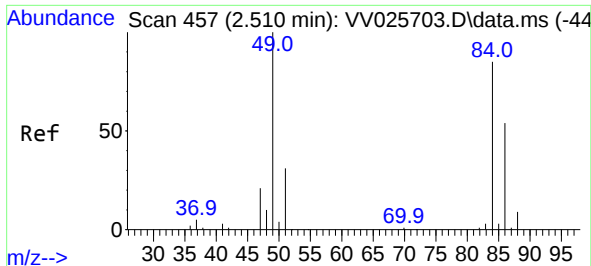
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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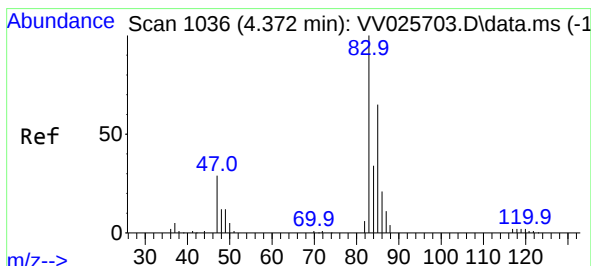
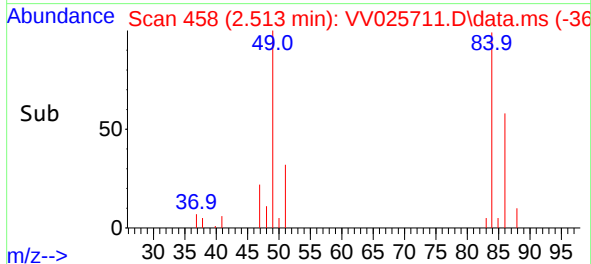
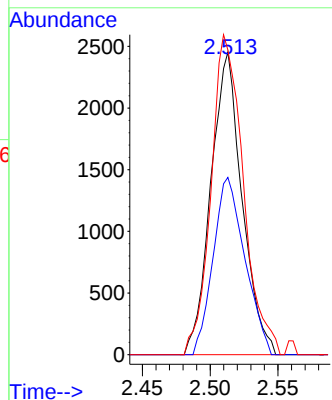
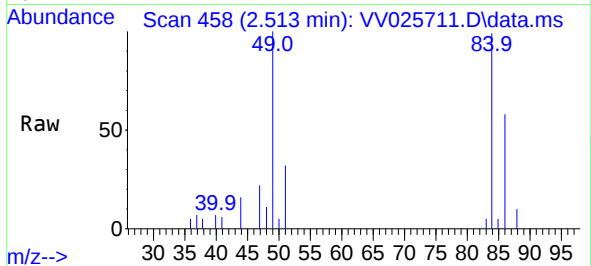




#16
Methylene chloride
Concen: 0.331 ug/L
RT: 2.513 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV025711.D
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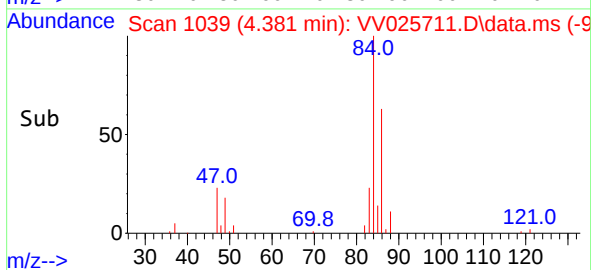
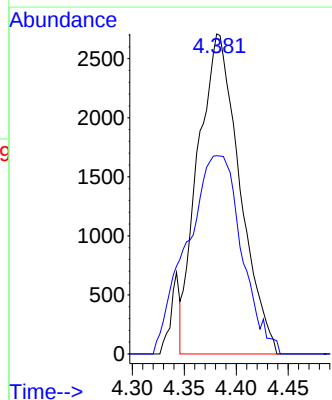
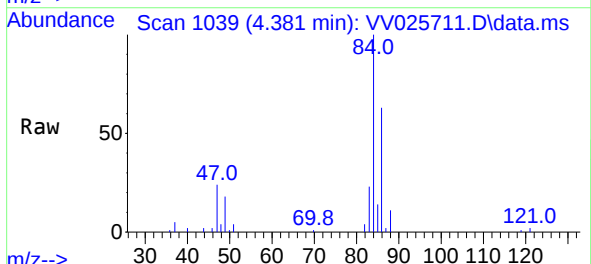
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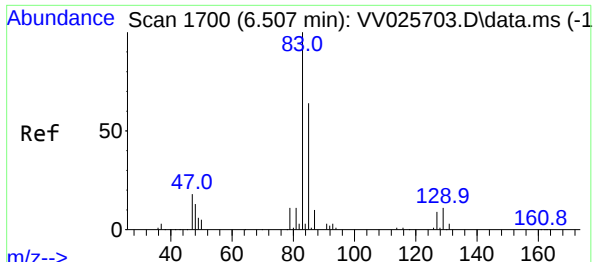
Tgt Ion: 84 Resp: 3924
Ion Ratio Lower Upper
84 100
86 58.6 45.9 85.3
49 100.7 76.6 142.3



#25
Chloroform
Concen: 0.413 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV025711.D
Acq: 25 Apr 2022 13:03

Tgt Ion: 83 Resp: 7553
Ion Ratio Lower Upper
83 100
85 62.0 43.5 80.7





#38
Bromodichloromethane
Concen: 0.063 ug/L
RT: 6.526 min Scan# 11
Delta R.T. 0.019 min
Lab File: VV025711.D
Acq: 25 Apr 2022 13:03

Instrument :
MSVOA_V
ClientSampleId :
EW6Z8

Tgt Ion: 83	Resp:	766
Ion	Ratio	Lower Upper
83	100	
85	83.8	44.4 82.4#
127	0.0	7.2 10.8#

