

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022122\
 Data File : VW024772.D
 Acq On : 21 Feb 2022 13:39
 Operator : SY/MD
 Sample : VIBLK259
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK259

Quant Time: Feb 22 03:28:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 22 03:27:30 2022
 Response via : Initial Calibration

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

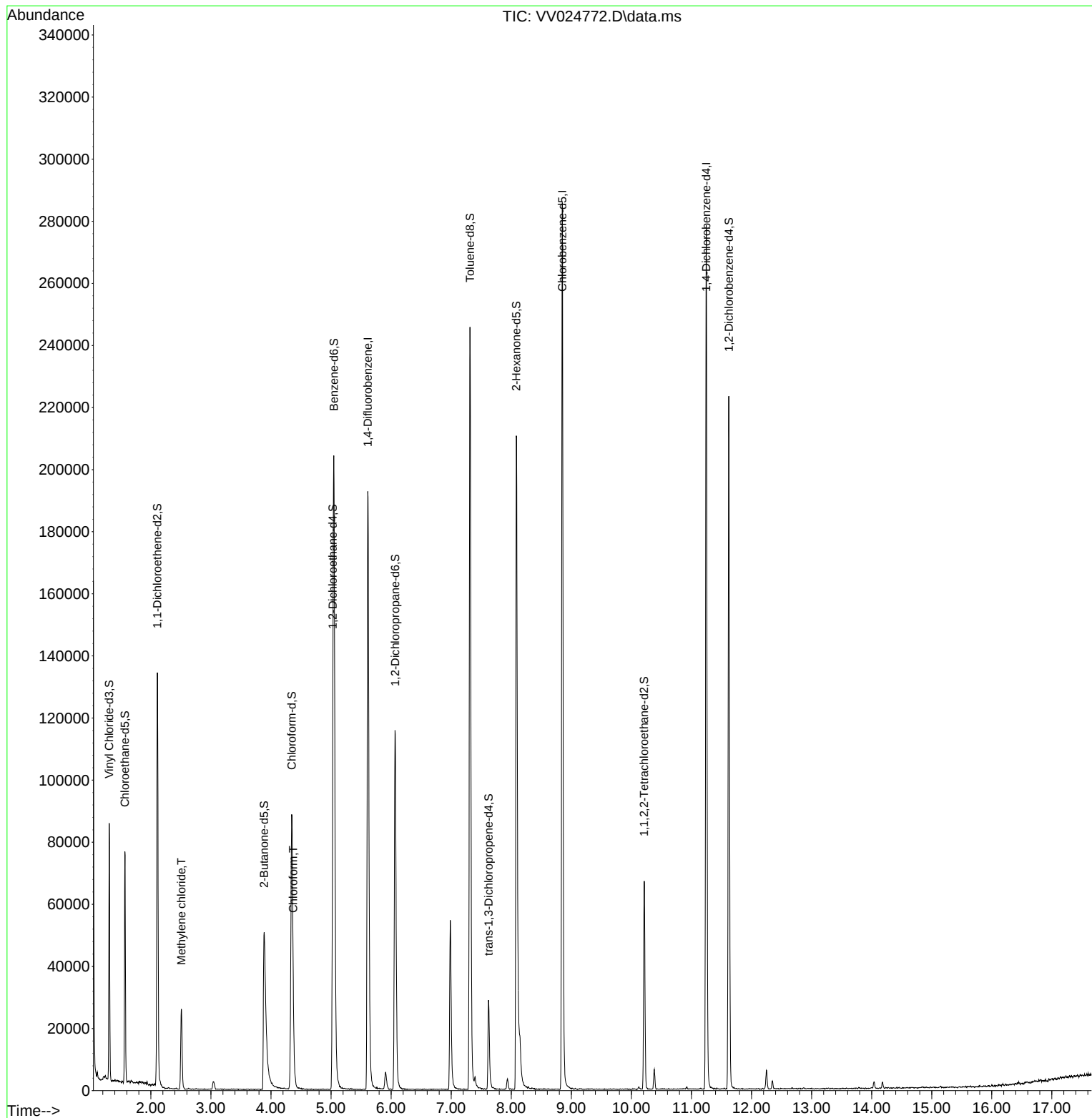
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	170132	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	154906	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	69605	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	51193	3.548	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.000%	
7) Chloroethane-d5	1.568	69	46237	3.906	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.200%	
11) 1,1-Dichloroethene-d2	2.108	63	70841	2.679	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	53.600%#	
20) 2-Butanone-d5	3.886	46	100004	48.517	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.040%	
24) Chloroform-d	4.346	84	92106	4.091	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.031	65	43447	4.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.600%	
32) Benzene-d6	5.047	84	190290	4.258	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.066	67	60050	4.566	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.313	98	163589	4.029	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	7.622	79	18260	4.168	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.085	63	76807	44.554	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.100%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	33400	4.214	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	52419	4.352	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	10560	0.809	ug/L	94
25) Chloroform	4.368	83	4252	0.172	ug/L	93

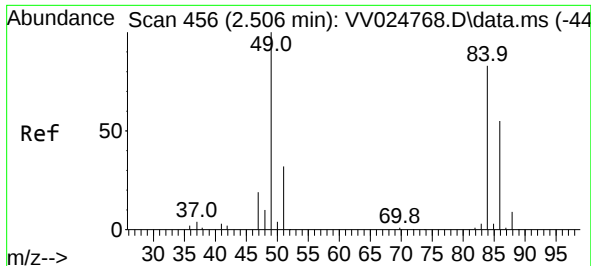
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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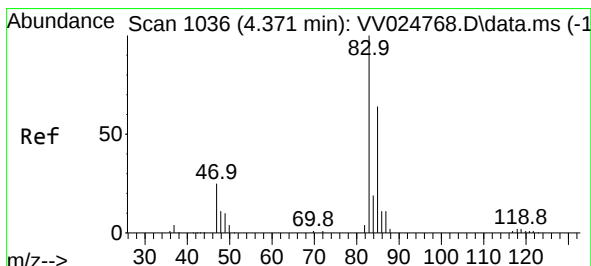
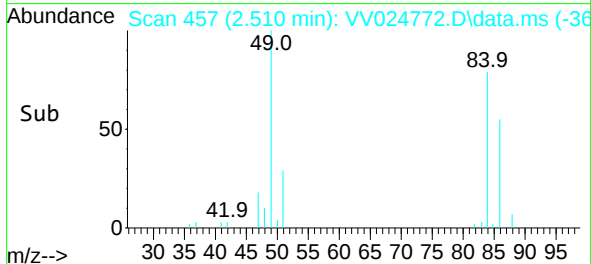
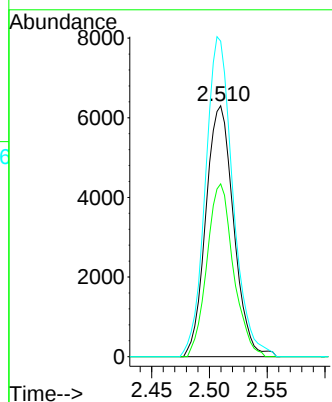
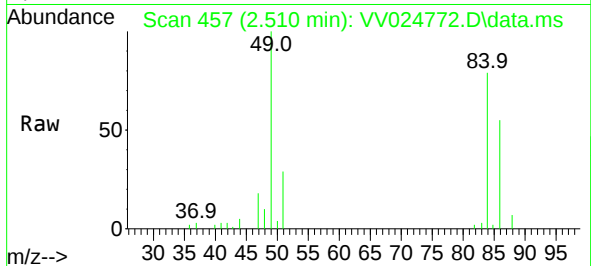




#16
Methylene chloride
Concen: 0.809 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV024772.D
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Tgt Ion: 84 Resp: 10560
Ion Ratio Lower Upper
84 100
86 68.9 45.1 83.7
49 125.8 83.5 155.1



#25
Chloroform
Concen: 0.172 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. -0.003 min
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Tgt Ion: 83 Resp: 4252
Ion Ratio Lower Upper
83 100
85 70.9 45.5 84.5

