

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030822\
 Data File : VV024880.D
 Acq On : 09 Mar 2022 13:26
 Operator : SY/MD
 Sample : VV0309WBL02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK313

Quant Time: Mar 10 04:56:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 10 04:55:47 2022
 Response via : Initial Calibration

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

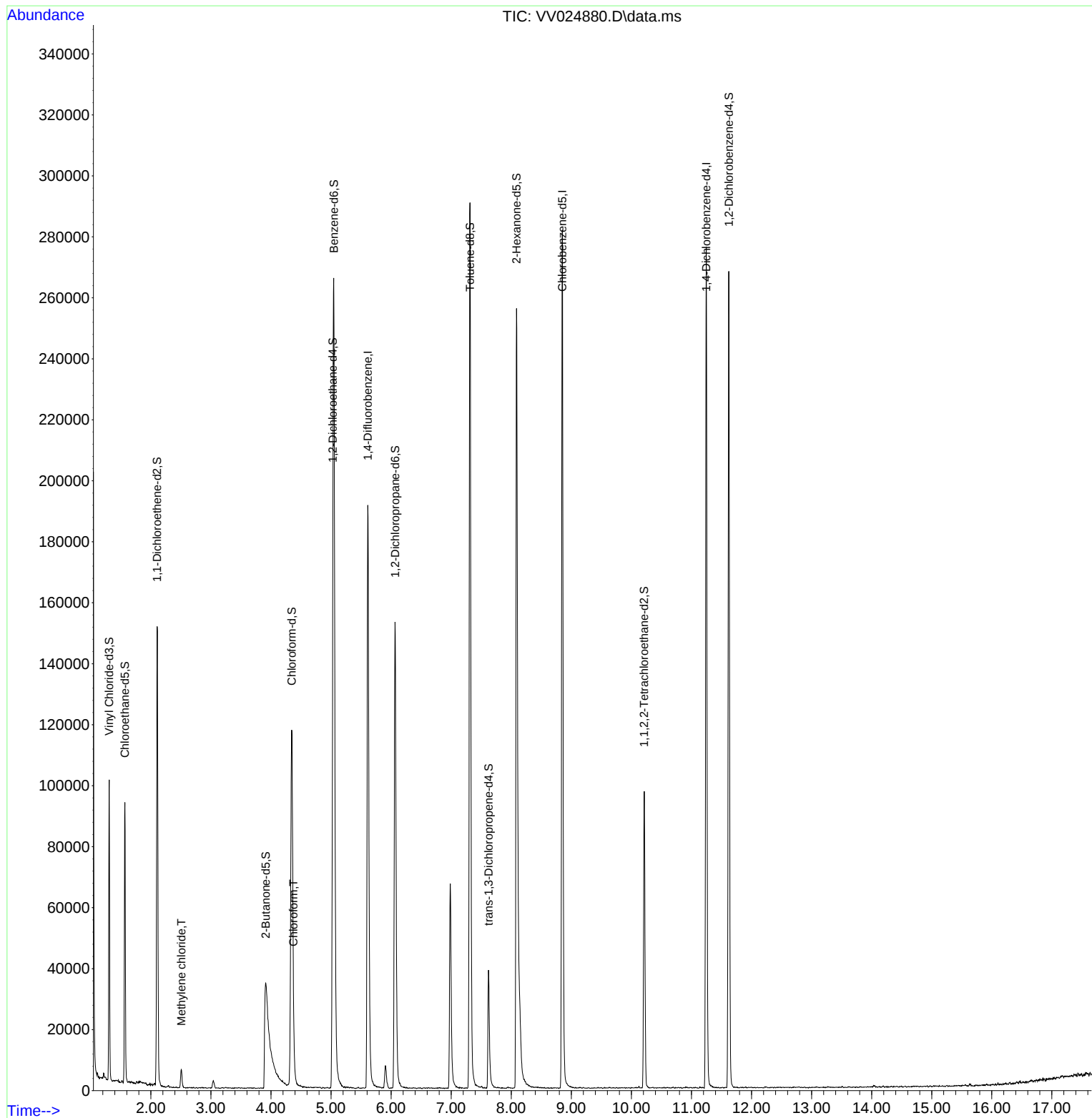
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	169778	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	159566	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	68670	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	60850	4.226	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.600%	
7) Chloroethane-d5	1.568	69	58819	4.979	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.105	63	79465	3.011	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.200%	
20) 2-Butanone-d5	3.912	46	125135	60.836	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.680%	
24) Chloroform-d	4.346	84	127619	5.679	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	113.600%	
26) 1,2-Dichloroethane-d4	5.031	65	59253	5.916	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	118.400%	
32) Benzene-d6	5.047	84	252579	5.487	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.800%	
36) 1,2-Dichloropropane-d6	6.066	67	81267	5.999	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	120.000%	
41) Toluene-d8	7.313	98	201840	4.825	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.600%	
43) trans-1,3-Dichloroprop...	7.622	79	25963	5.753	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	115.000%	
46) 2-Hexanone-d5	8.088	63	103453	58.258	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.520%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	50098	6.136	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	122.800%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	65359	5.501	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	2737	0.210	ug/L	90
25) Chloroform	4.375	83	3228	0.131	ug/L	94

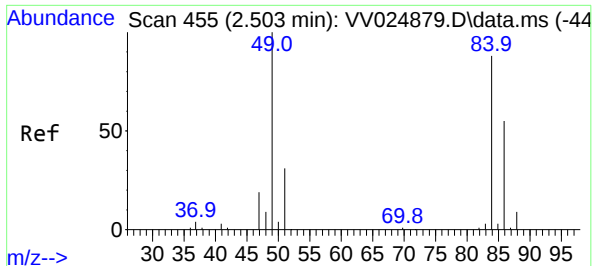
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030822\
Data File : VV024880.D
Acq On : 09 Mar 2022 13:26
Operator : SY/MD
Sample : VV0309WBL02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK313

Quant Time: Mar 10 04:56:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 10 04:55:47 2022
Response via : Initial Calibration

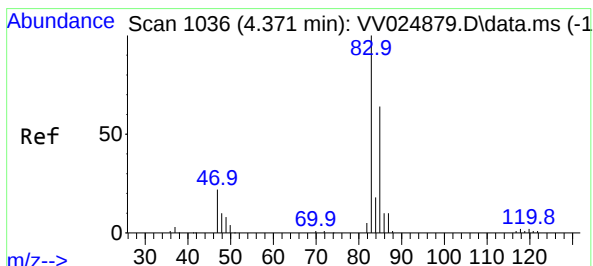
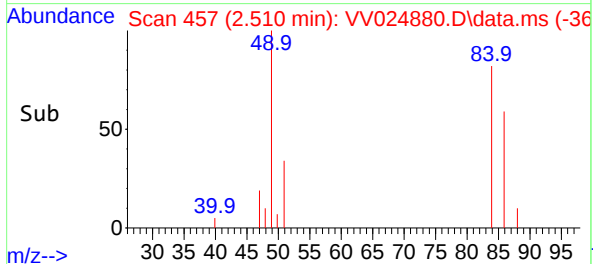
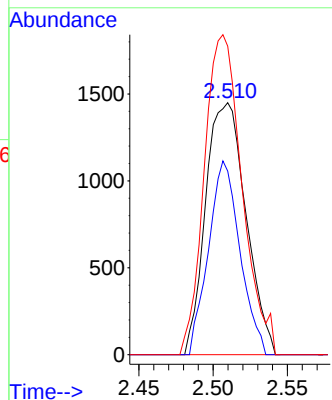
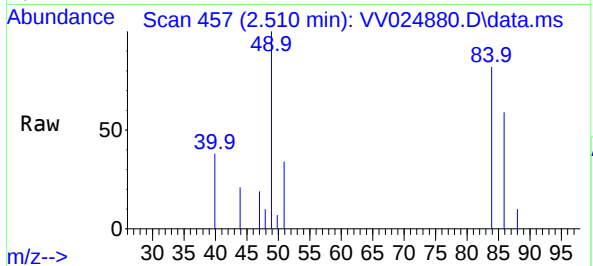




#16
Methylene chloride
Concen: 0.210 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.006 min
Lab File: VV024880.D
Acq: 09 Mar 2022 13:26

Instrument :
MSVOA_V
ClientSampleId :
VBLK313

Tgt Ion: 84 Resp: 2737
Ion Ratio Lower Upper
84 100
86 72.8 45.1 83.7
49 130.7 83.5 155.1



#25
Chloroform
Concen: 0.131 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV024880.D
Acq: 09 Mar 2022 13:26

Tgt Ion: 83 Resp: 3228
Ion Ratio Lower Upper
83 100
85 60.0 45.5 84.5

