

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030822\
 Data File : VW024881.D
 Acq On : 09 Mar 2022 14:30
 Operator : SY/MD
 Sample : N1811-03RE
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001RE

Quant Time: Mar 10 04:56:48 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)

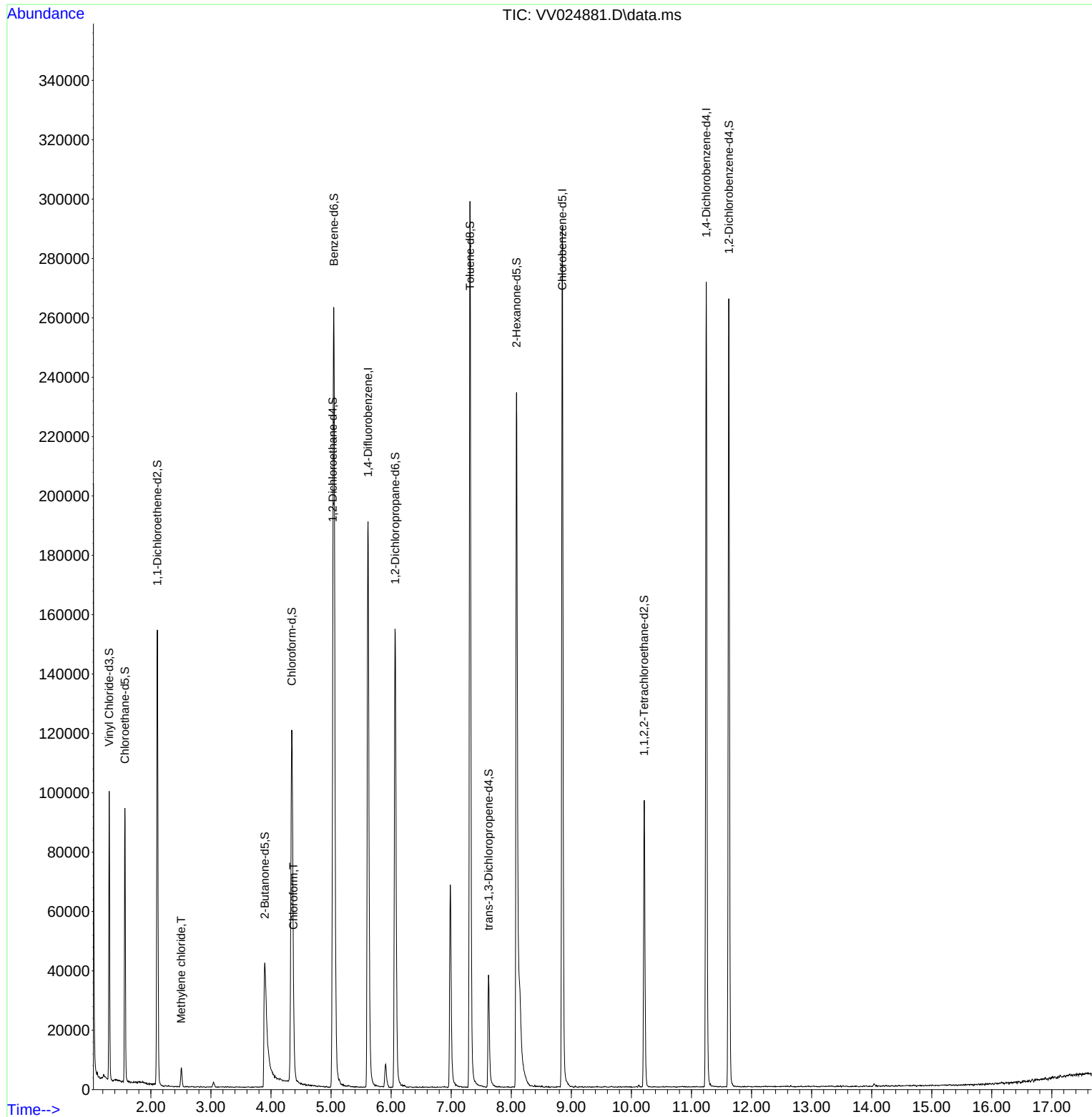
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	171418	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	164239	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	69577	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	60789	4.181	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.600%
7) Chloroethane-d5	1.568	69	58553	4.909	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	2.108	63	79982	3.002	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.000%
20) 2-Butanone-d5	3.895	46	101540	48.893	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.780%
24) Chloroform-d	4.346	84	126941	5.595	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.000%
26) 1,2-Dichloroethane-d4	5.030	65	58654	5.800	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.000%
32) Benzene-d6	5.047	84	251108	5.300	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%
36) 1,2-Dichloropropane-d6	6.066	67	80890	5.801	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.000%
41) Toluene-d8	7.313	98	202132	4.695	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	7.622	79	24857	5.351	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.000%
46) 2-Hexanone-d5	8.088	63	103665	56.717	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.440%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	49673	5.911	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	118.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	66382	5.514	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.506	84	2912	0.222	ug/L	93
25) Chloroform	4.375	83	3467	0.139	ug/L	96

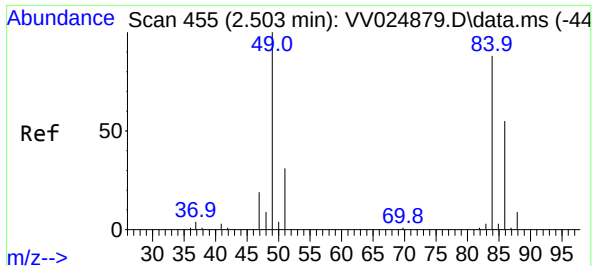
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030822\
Data File : VV024881.D
Acq On : 09 Mar 2022 14:30
Operator : SY/MD
Sample : N1811-03RE
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001RE

Quant Time: Mar 10 04:56:48 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

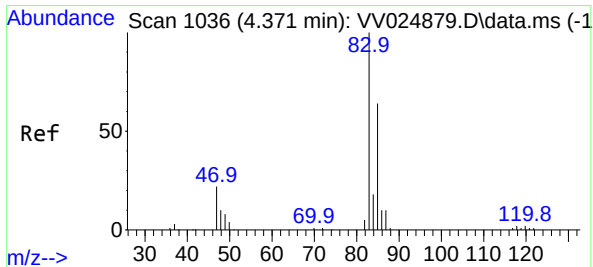
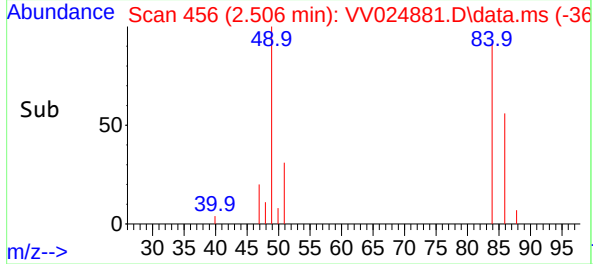
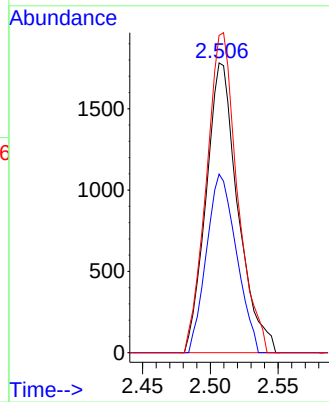
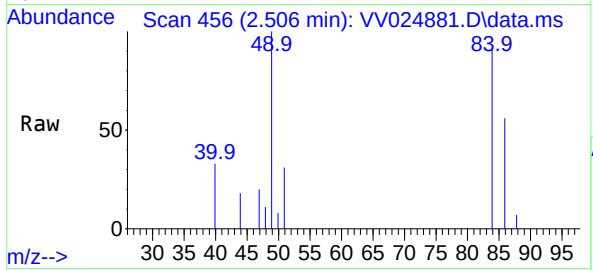




#16
Methylene chloride
Concen: 0.222 ug/L
RT: 2.506 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV024881.D
Acq: 09 Mar 2022 14:30

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001RE

Tgt Ion: 84 Resp: 2912
Ion Ratio Lower Upper
84 100
86 61.6 45.1 83.7
49 109.5 83.5 155.1



#25
Chloroform
Concen: 0.139 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV024881.D
Acq: 09 Mar 2022 14:30

Tgt Ion: 83 Resp: 3467
Ion Ratio Lower Upper
83 100
85 67.8 45.5 84.5

