

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030822\
 Data File : VV024861.D
 Acq On : 08 Mar 2022 10:27
 Operator : SY/MD
 Sample : VV0308WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK312

Quant Time: Mar 09 05:02:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 09 05:01:56 2022
 Response via : Initial Calibration

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

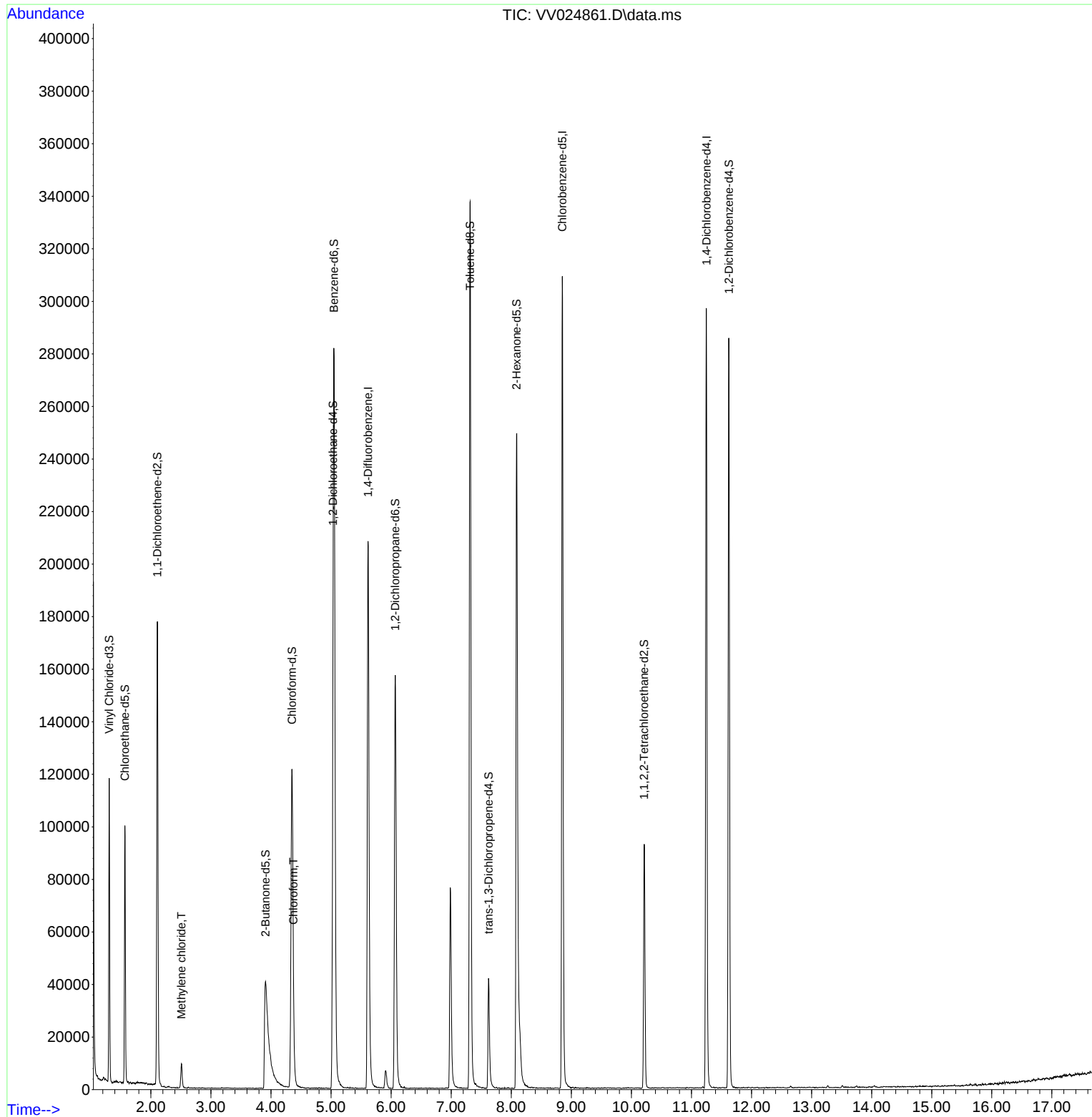
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	188918	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	175361	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75814	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	70670	4.410	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.200%
7) Chloroethane-d5	1.568	69	62732	4.772	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	2.108	63	93050	3.169	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.908	46	128529	56.155	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.320%
24) Chloroform-d	4.349	84	131088	5.243	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.800%
26) 1,2-Dichloroethane-d4	5.034	65	58202	5.222	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.050	84	273611	5.408	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	6.069	67	82854	5.565	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.400%
41) Toluene-d8	7.313	98	233203	5.073	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.400%
43) trans-1,3-Dichloroprop...	7.622	79	27031	5.450	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	109.000%
46) 2-Hexanone-d5	8.088	63	100485	51.490	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.980%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	47092	5.248	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	70547	5.378	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.510	84	3990	0.275	ug/L	96
25) Chloroform	4.375	83	3310	0.120	ug/L	86

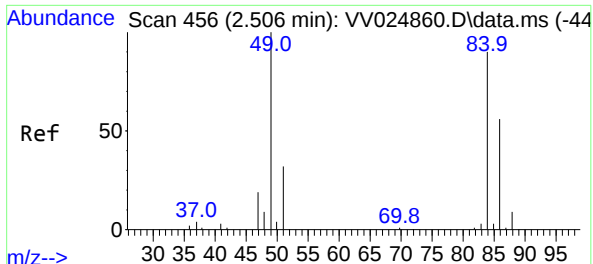
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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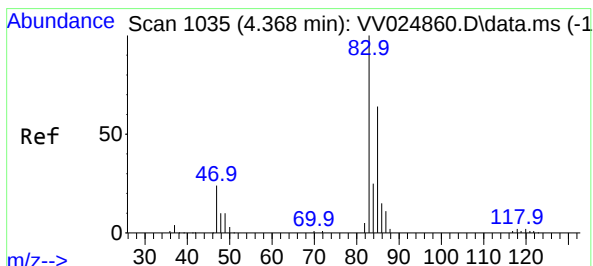
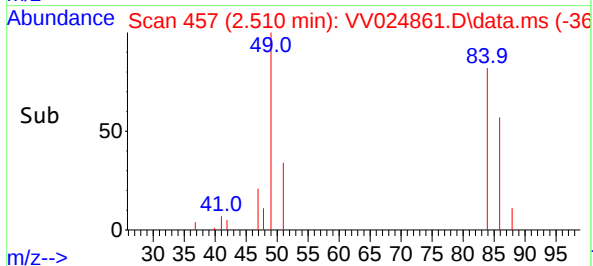
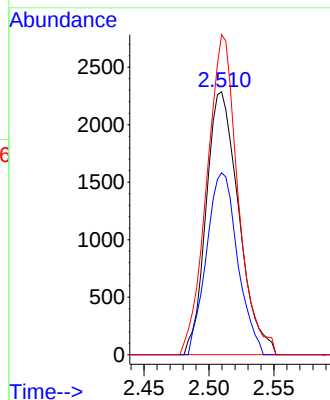
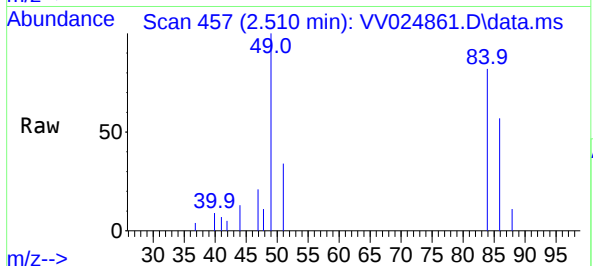




#16
Methylene chloride
Concen: 0.275 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV024861.D
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Tgt Ion: 84 Resp: 3990
Ion Ratio Lower Upper
84 100
86 69.2 45.1 83.7
49 121.7 83.5 155.1



#25
Chloroform
Concen: 0.120 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.007 min
Lab File: VV024861.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 83 Resp: 3310
Ion Ratio Lower Upper
83 100
85 75.9 45.5 84.5

