

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021324\
 Data File : VW034147.D
 Acq On : 13 Feb 2024 10:57
 Operator : SY/MD
 Sample : P1402-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG8

Quant Time: Feb 14 01:42:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

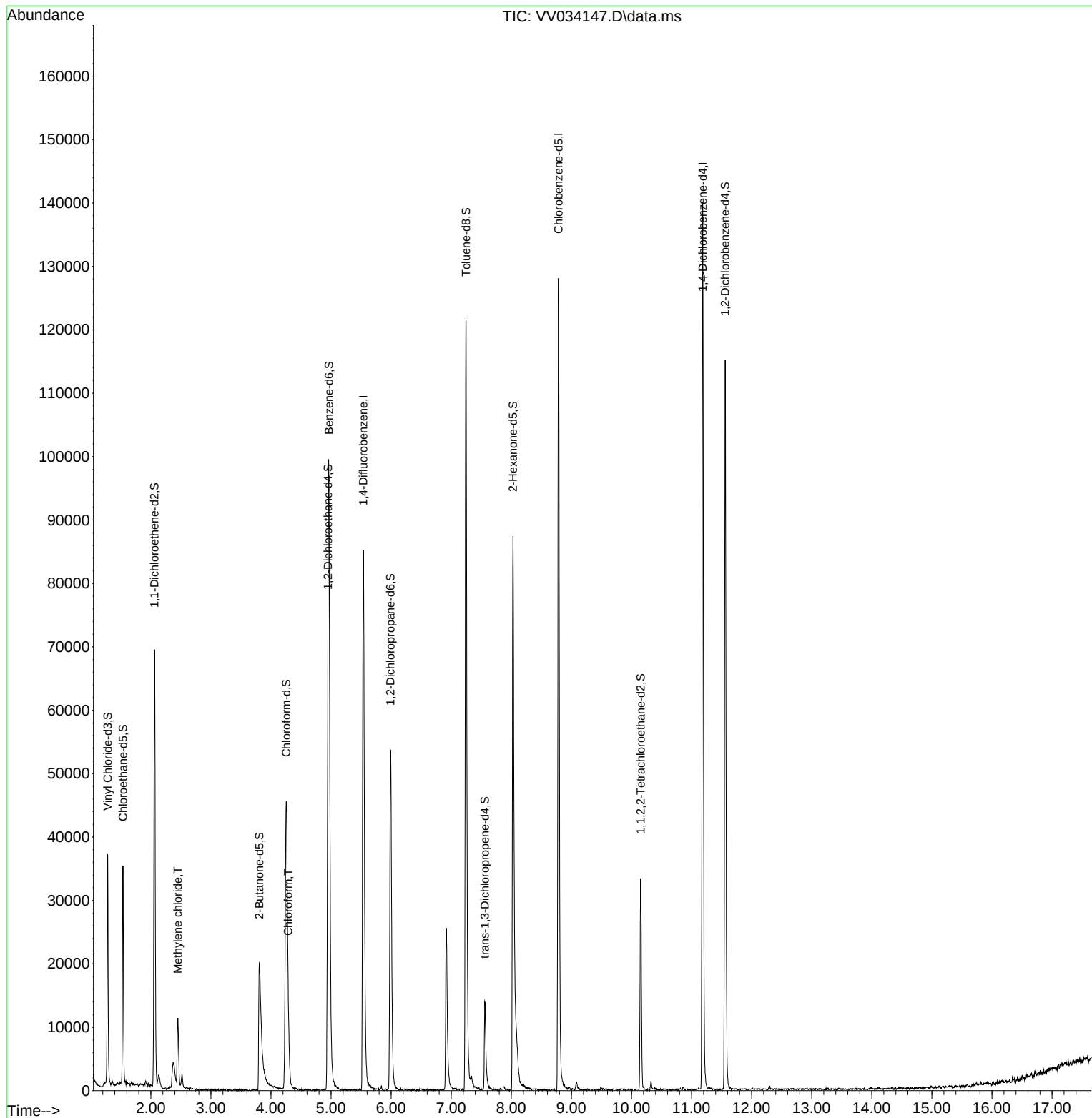
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	74221	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	70691	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	35299	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	23506	4.089	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.800%	
7) Chloroethane-d5	1.536	69	20760	4.123	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.400%	
11) 1,1-Dichloroethene-d2	2.060	65	11979	4.321	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.400%	
20) 2-Butanone-d5	3.806	46	38566	39.948	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	79.900%	
24) Chloroform-d	4.253	84	46988	4.499	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
26) 1,2-Dichloroethane-d4	4.947	65	23136	4.740	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
32) Benzene-d6	4.963	84	90539	4.269	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
36) 1,2-Dichloropropane-d6	5.989	67	25383	4.281	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.600%	
41) Toluene-d8	7.246	98	82735	4.244	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	7.561	79	9283	4.147	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.027	63	31221	39.068	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.140%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15462	4.302	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29028	4.522	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.400%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.449	84	4447	0.894	ug/L	91
25) Chloroform	4.285	83	8316	0.848	ug/L	92

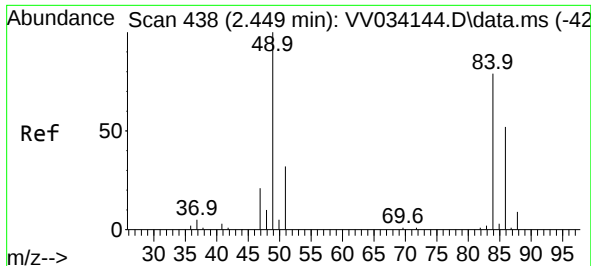
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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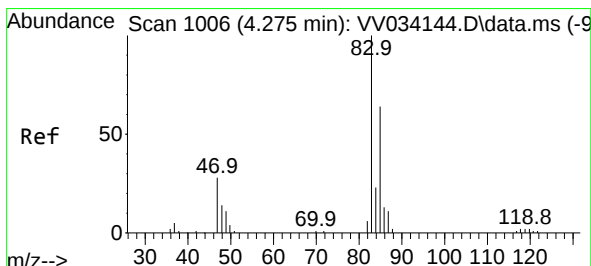
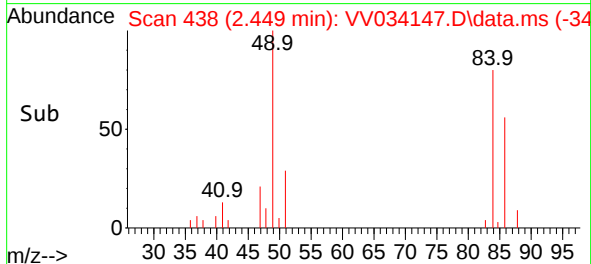
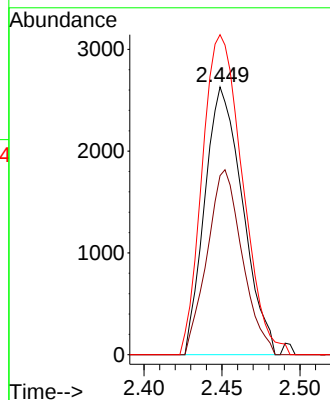
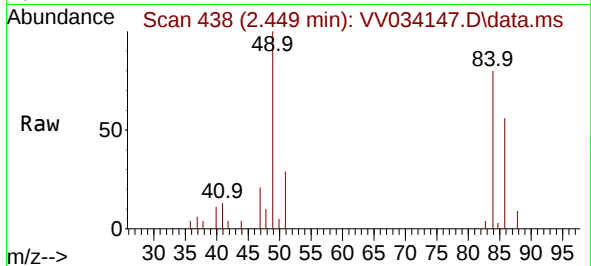




#16
Methylene chloride
Concen: 0.894 ug/L
RT: 2.449 min Scan# 41
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 4447
Ion Ratio Lower Upper
84 100
86 66.9 44.7 83.1
49 119.5 93.7 173.9



#25
Chloroform
Concen: 0.848 ug/L
RT: 4.285 min Scan# 1009
Delta R.T. 0.010 min
Lab File: VV034147.D
Acq: 13 Feb 2024 10:57

Tgt Ion: 83 Resp: 8316
Ion Ratio Lower Upper
83 100
85 74.3 47.5 88.1

