

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081522\
 Data File : VV027382.D
 Acq On : 15 Aug 2022 12:07
 Operator : SY/MD
 Sample : VV0815WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK204

Quant Time: Aug 16 00:24:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 16 00:24:20 2022
 Response via : Initial Calibration

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

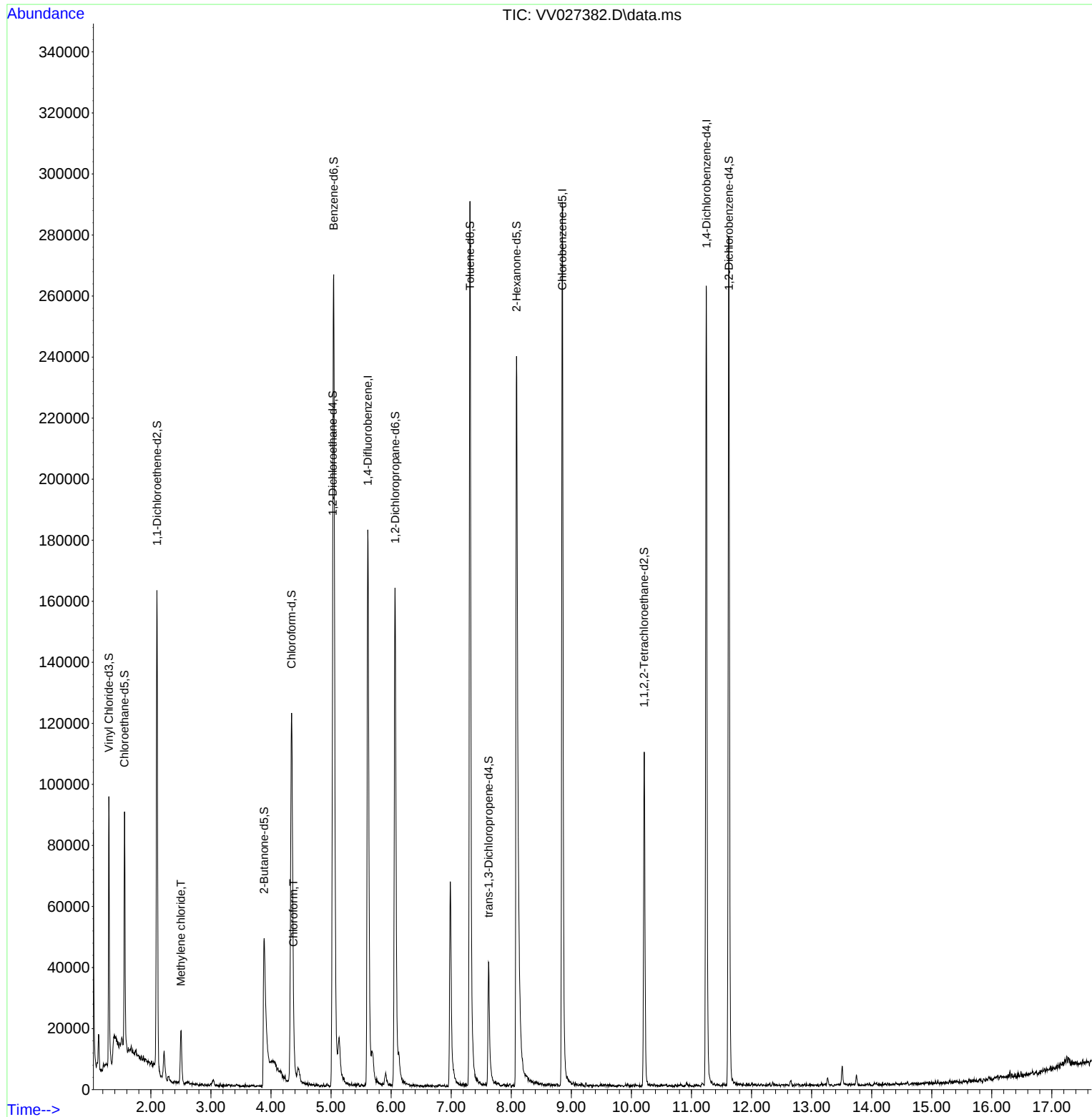
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	150831	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	160144	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68579	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	59719	4.557	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.200%	
7) Chloroethane-d5	1.561	69	47945	5.038	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.101	63	85473	3.597	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.000%	
20) 2-Butanone-d5	3.886	46	100893	45.462	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.920%	
24) Chloroform-d	4.342	84	126755	5.274	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.400%	
26) 1,2-Dichloroethane-d4	5.027	65	61014	5.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.600%	
32) Benzene-d6	5.043	84	234030	4.954	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.066	67	78878	5.400	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.000%	
41) Toluene-d8	7.313	98	200753	4.642	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.800%	
43) trans-1,3-Dichloroprop...	7.622	79	25370	5.014	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	100.200%	
46) 2-Hexanone-d5	8.088	63	97129	49.605	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.220%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	52846	5.001	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	70827	5.984	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	119.600%	
Target Compounds						
16) Methylene chloride	2.500	84	7454	0.427	ug/L	89
25) Chloroform	4.375	83	7604	0.289	ug/L	93

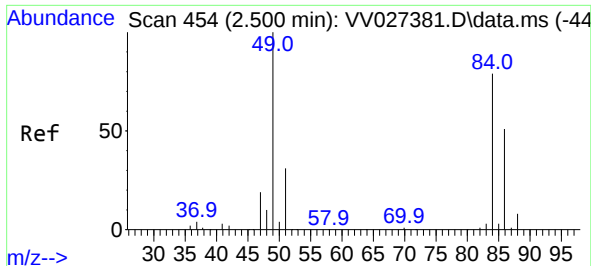
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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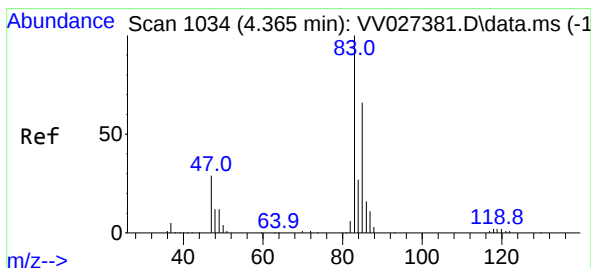
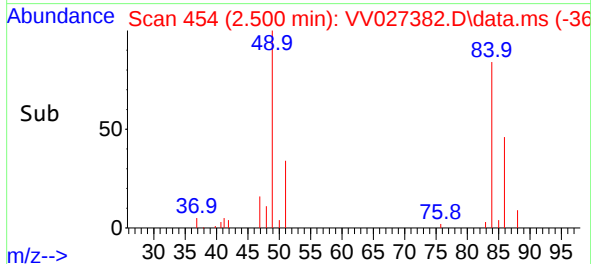
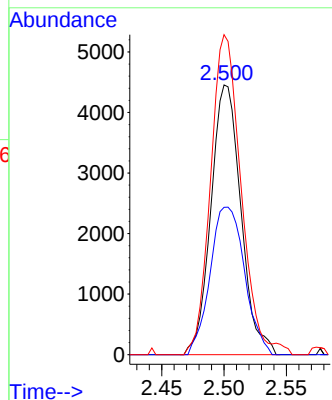
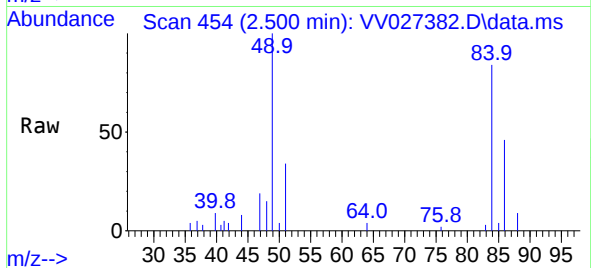




#16
Methylene chloride
Concen: 0.427 ug/L
RT: 2.500 min Scan# 41
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 7454
Ion Ratio Lower Upper
84 100
86 54.6 45.1 83.9
49 118.6 91.2 169.4



#25
Chloroform
Concen: 0.289 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.010 min
Lab File: VV027382.D
Acq: 15 Aug 2022 12:07

Tgt Ion: 83 Resp: 7604
Ion Ratio Lower Upper
83 100
85 59.1 45.2 84.0

