

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031481.D
 Acq On : 21 Dec 2024 23:42
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 23 00:22:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

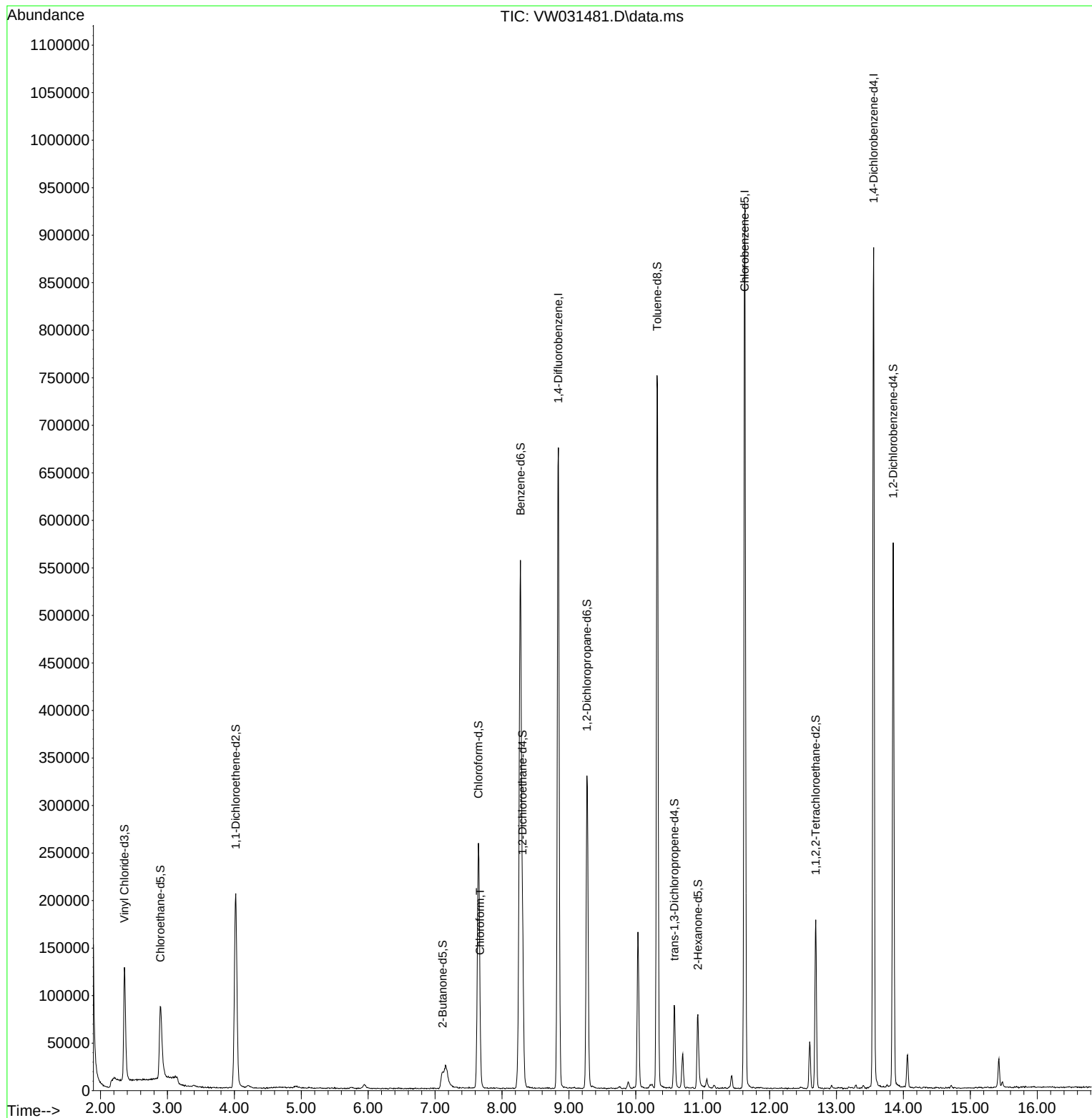
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	580435	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	494194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	232424	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	151460	17.343	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	69.360%	
7) Chloroethane-d5	2.893	69	120539	18.658	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	74.640%	
11) 1,1-Dichloroethene-d2	4.021	65	64557	15.584	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	62.320%	
21) 2-Butanone-d5	7.112	46	37058	22.532	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.060%	
24) Chloroform-d	7.648	84	259465	16.315	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	65.280%	
26) 1,2-Dichloroethane-d4	8.307	65	123794	15.500	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	62.000%#	
32) Benzene-d6	8.276	84	552910	17.456	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	69.840%	
36) 1,2-Dichloropropane-d6	9.270	67	150693	16.324	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	65.280%#	
41) Toluene-d8	10.319	98	502537	17.054	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	68.200%	
43) trans-1,3-Dichloroprop...	10.575	79	47935	11.261	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	45.040%	
47) 2-Hexanone-d5	10.928	63	28348	22.834	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.660%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85842	14.810	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	59.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	143392	16.618	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	66.480%#	
Target Compounds						
25) Chloroform	7.673	83	5078	0.359	ug/L	Qvalue 83

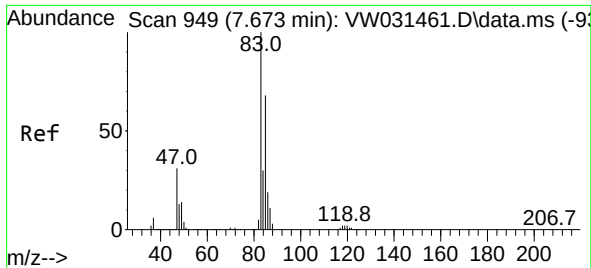
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 0.359 ug/L
 RT: 7.673 min Scan# 94
 Delta R.T. -0.000 min
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 83 Resp: 5078
 Ion Ratio Lower Upper
 83 100
 85 79.5 46.1 85.5

