

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031436.D
 Acq On : 20 Dec 2024 18:39
 Operator : SY/MD
 Sample : VIBLK581
 Misc : 11.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 03 12:56:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

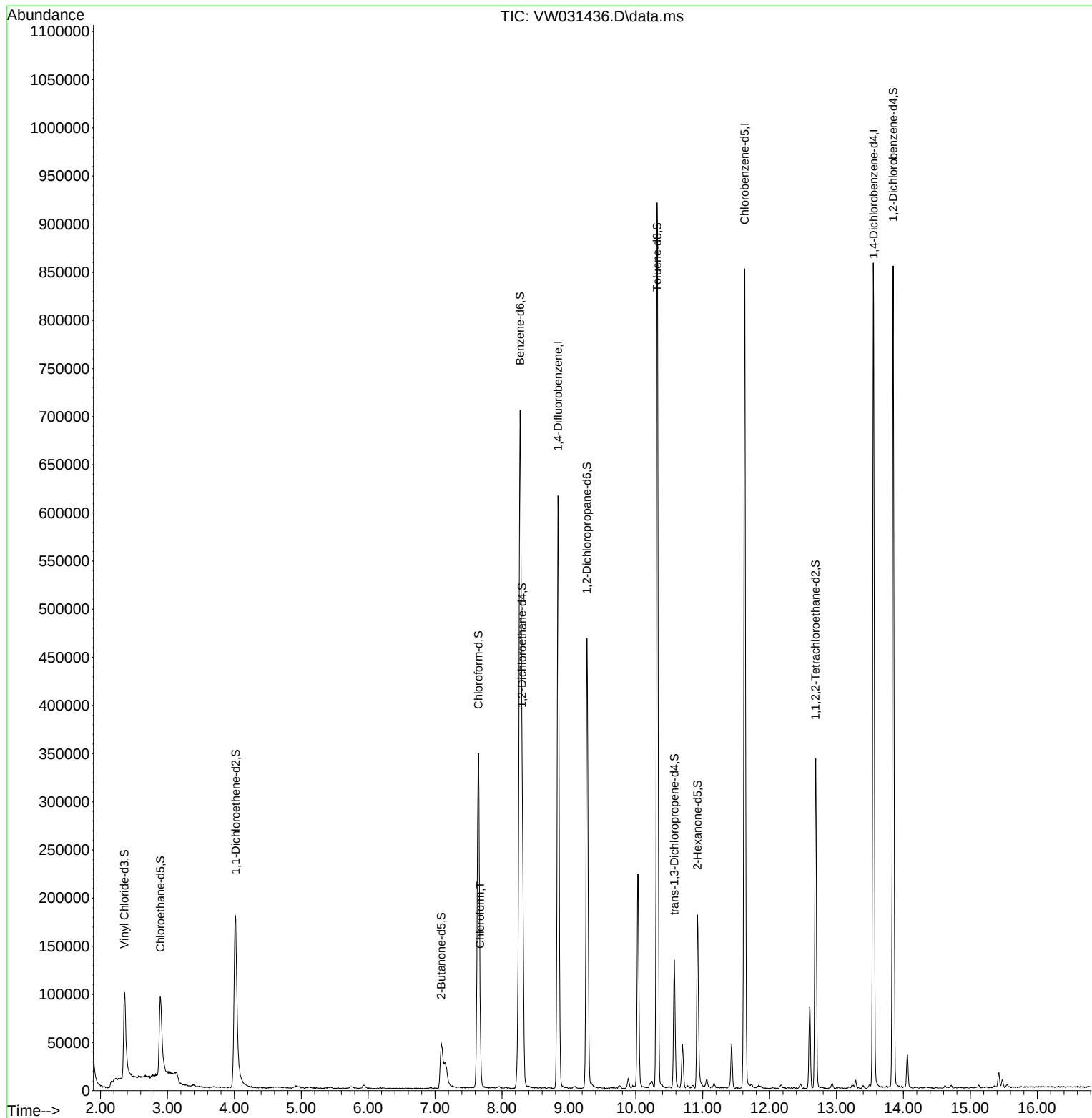
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	512290	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	458092	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	214090	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	153875	19.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
7) Chloroethane-d5	2.893	69	136904	24.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.040%
11) 1,1-Dichloroethene-d2	4.021	65	68292	18.678	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.720%
21) 2-Butanone-d5	7.093	46	88223	60.776	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.560%
24) Chloroform-d	7.648	84	344967	24.577	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.320%
26) 1,2-Dichloroethane-d4	8.300	65	202618	28.743	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.960%
32) Benzene-d6	8.270	84	675240	22.998	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	9.270	67	215143	25.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.560%
41) Toluene-d8	10.318	98	616517	22.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	10.574	79	73134	18.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.160%
47) 2-Hexanone-d5	10.922	63	63346	55.046	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.100%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	172136	32.039	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	207189	26.068	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.280%
Target Compounds					Qvalue	
25) Chloroform	7.672	83	7302	0.585	ug/L	91

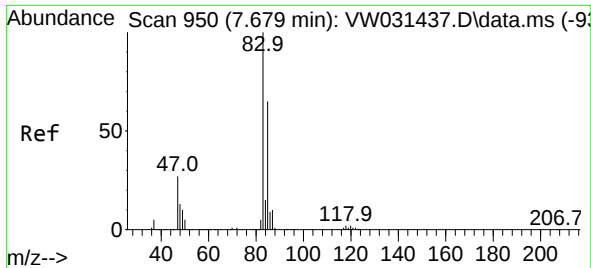
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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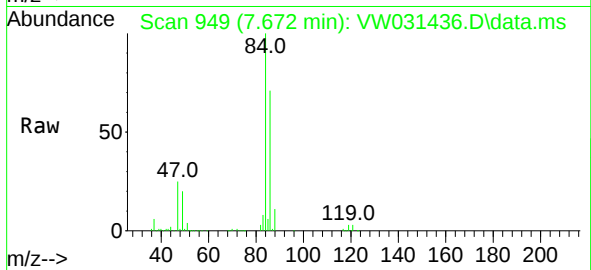
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#25
 Chloroform
 Concen: 0.585 ug/L
 RT: 7.672 min Scan# 94
 Delta R.T. -0.000 min
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Instrument :
 MSVOA_W
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Tgt Ion: 83 Resp: 7302
 Ion Ratio Lower Upper
 83 100
 85 73.0 46.1 85.5

