

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031259.D
 Acq On : 16 Dec 2024 09:38
 Operator : SY/MD
 Sample : VW1216SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 00:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

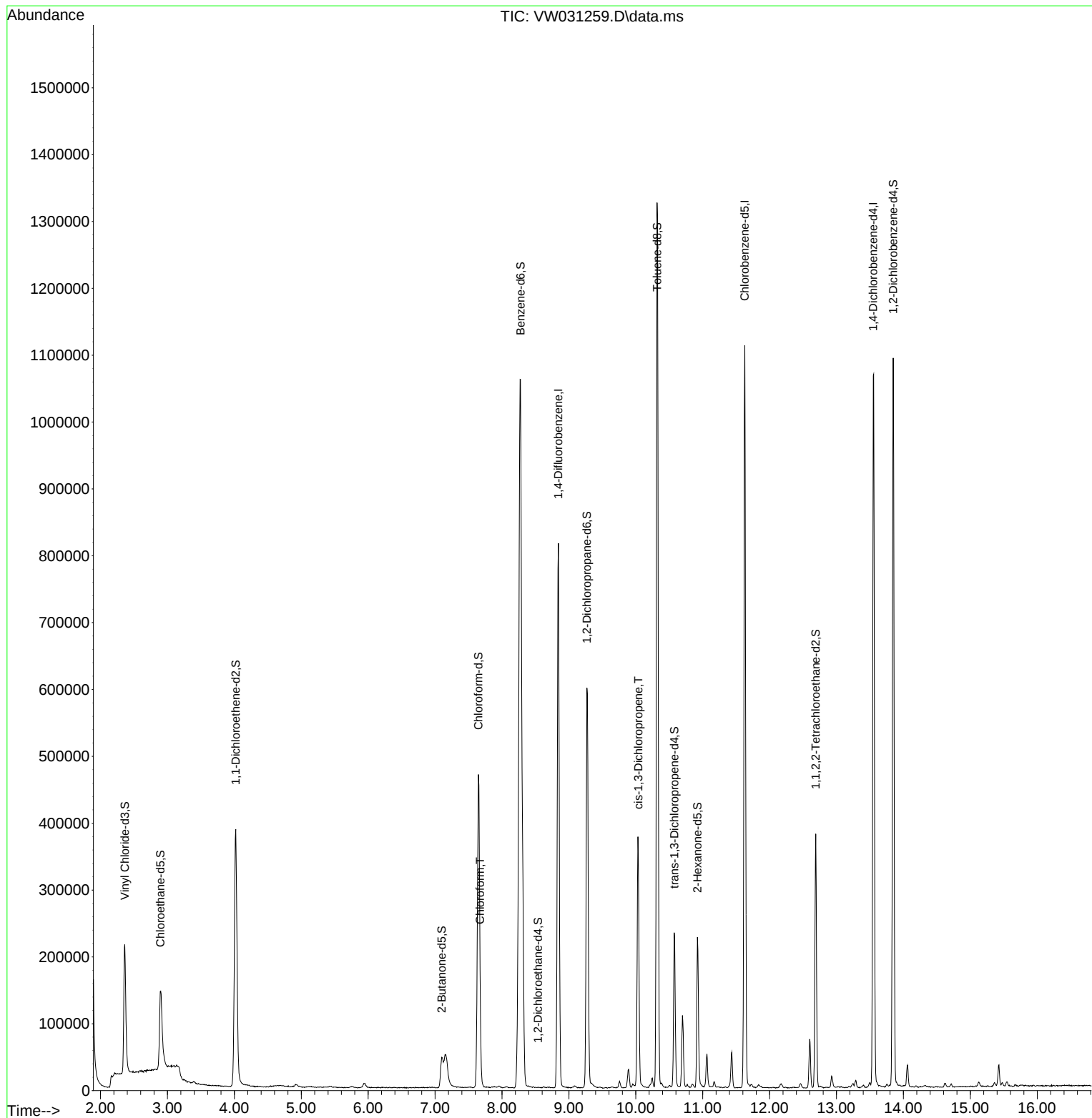
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675223	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	590209	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	283944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	265146	26.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.400%
7) Chloroethane-d5	2.893	69	195325	25.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.960%
11) 1,1-Dichloroethene-d2	4.021	65	123969	25.724	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.880%
21) 2-Butanone-d5	7.099	46	97335	50.873	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.740%
24) Chloroform-d	7.648	84	464363	25.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	8.538	65	75	0.008	ug/L	0.23
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	967270	25.570	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.280%
36) 1,2-Dichloropropane-d6	9.270	67	276052	25.038	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.160%
41) Toluene-d8	10.318	98	888523	25.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	10.574	79	127325	25.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.200%
47) 2-Hexanone-d5	10.922	63	79864	53.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181500	26.220	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	284320	26.972	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.880%
Target Compounds						Qvalue
25) Chloroform	7.672	83	12849	0.781	ug/L	93
39) cis-1,3-Dichloropropene	10.038	75	10514	0.684	ug/L #	63

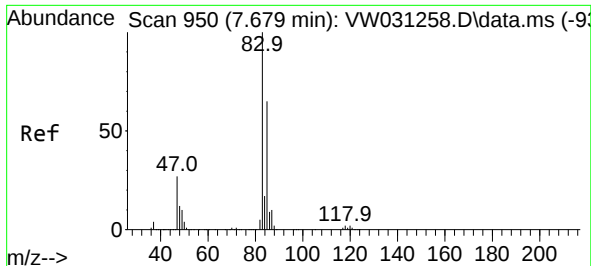
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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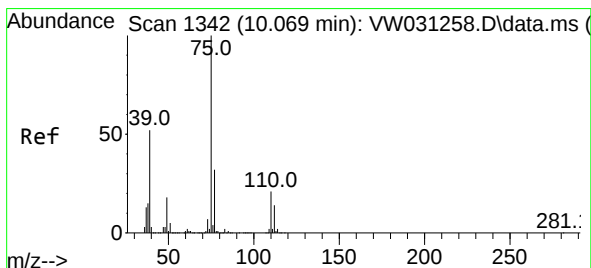
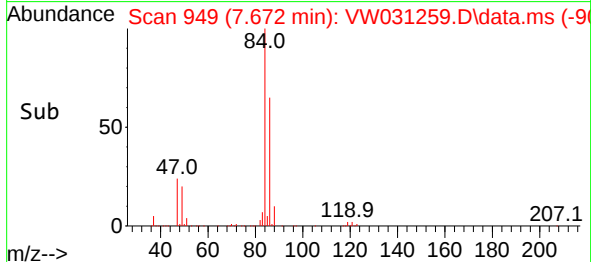
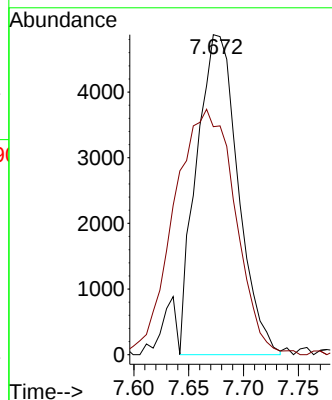
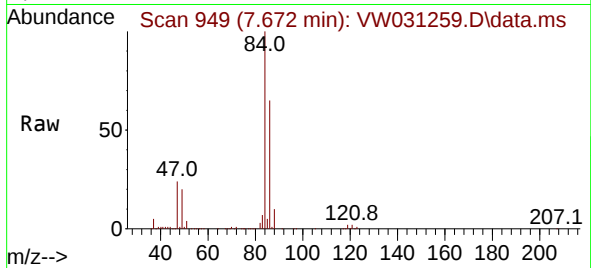




#25
Chloroform
Concen: 0.781 ug/L
RT: 7.672 min Scan# 949
Delta R.T. -0.006 min
Lab File: VW031259.D
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Instrument :
MSVOA_W
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Tgt Ion: 83 Resp: 12849
Ion Ratio Lower Upper
83 100
85 71.3 46.1 85.5



#39
cis-1,3-Dichloropropene
Concen: 0.684 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.031 min
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Tgt Ion: 75 Resp: 10514
Ion Ratio Lower Upper
75 100
77 51.2 21.8 40.4#

