

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031261.D
 Acq On : 16 Dec 2024 10:46
 Operator : SY/MD
 Sample : P5155-22
 Misc : 4.14g/10mL/MSVOA_W/SOILB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 00:35:15 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)

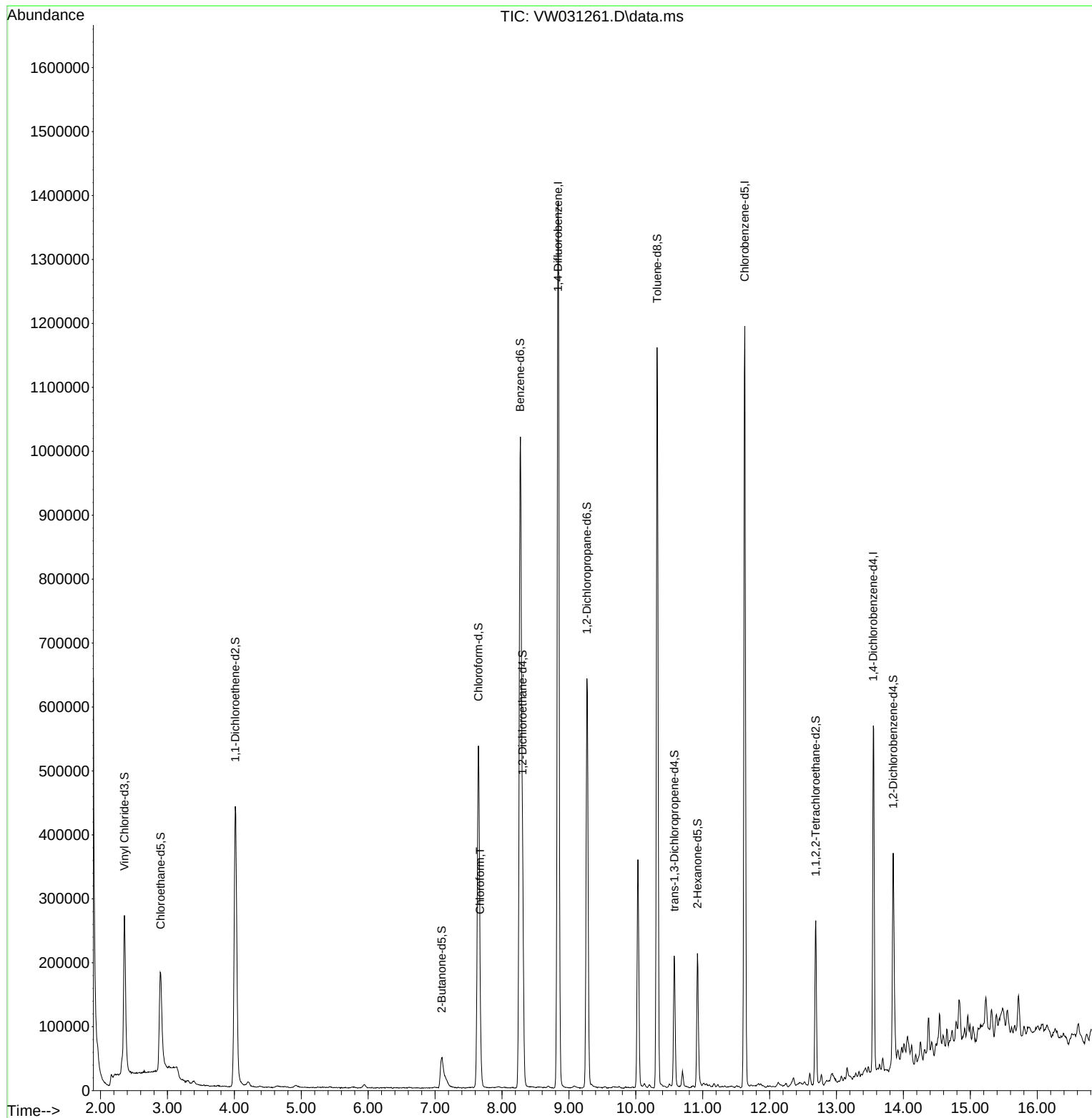
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1172121	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	648033	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	148303	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	329543	18.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.760%
7) Chloroethane-d5	2.899	69	248182	19.024	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.080%
11) 1,1-Dichloroethene-d2	4.015	65	145018	17.335	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.360%
21) 2-Butanone-d5	7.100	46	101655	30.607	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.220%
24) Chloroform-d	7.648	84	539364	16.795	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.160%
26) 1,2-Dichloroethane-d4	8.307	65	277335	17.195	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.800%#
32) Benzene-d6	8.270	84	1060367	25.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.120%
36) 1,2-Dichloropropane-d6	9.270	67	296979	24.533	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.120%
41) Toluene-d8	10.319	98	766479	19.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.360%
43) trans-1,3-Dichloroprop...	10.575	79	115237	20.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.600%
47) 2-Hexanone-d5	10.922	63	73608	45.215	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	123713	16.277	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	80222	14.571	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.280%#
Target Compounds						
25) Chloroform	7.673	83	29594	1.036	ug/L	Qvalue 97

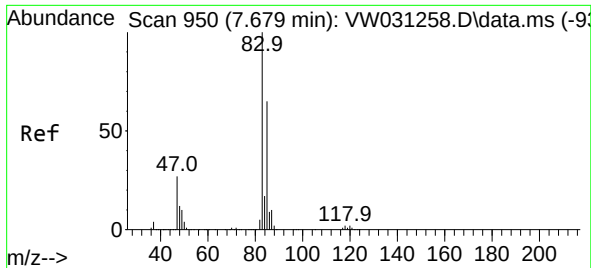
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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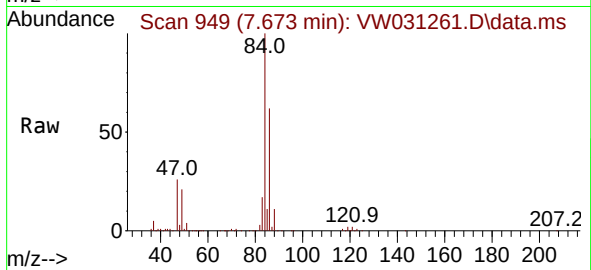
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#25
 Chloroform
 Concen: 1.036 ug/L
 RT: 7.673 min Scan# 94
 Delta R.T. -0.006 min
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 83 Resp: 29594
 Ion Ratio Lower Upper
 83 100
 85 63.7 46.1 85.5

