

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120524\
 Data File : VD080107.D
 Acq On : 05 Dec 2024 16:02
 Operator : RP/MD
 Sample : P5066-06
 Misc : 5.50G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28M5

Quant Time: Dec 06 01:28:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM120524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 01:10:30 2024
 Response via : Initial Calibration

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

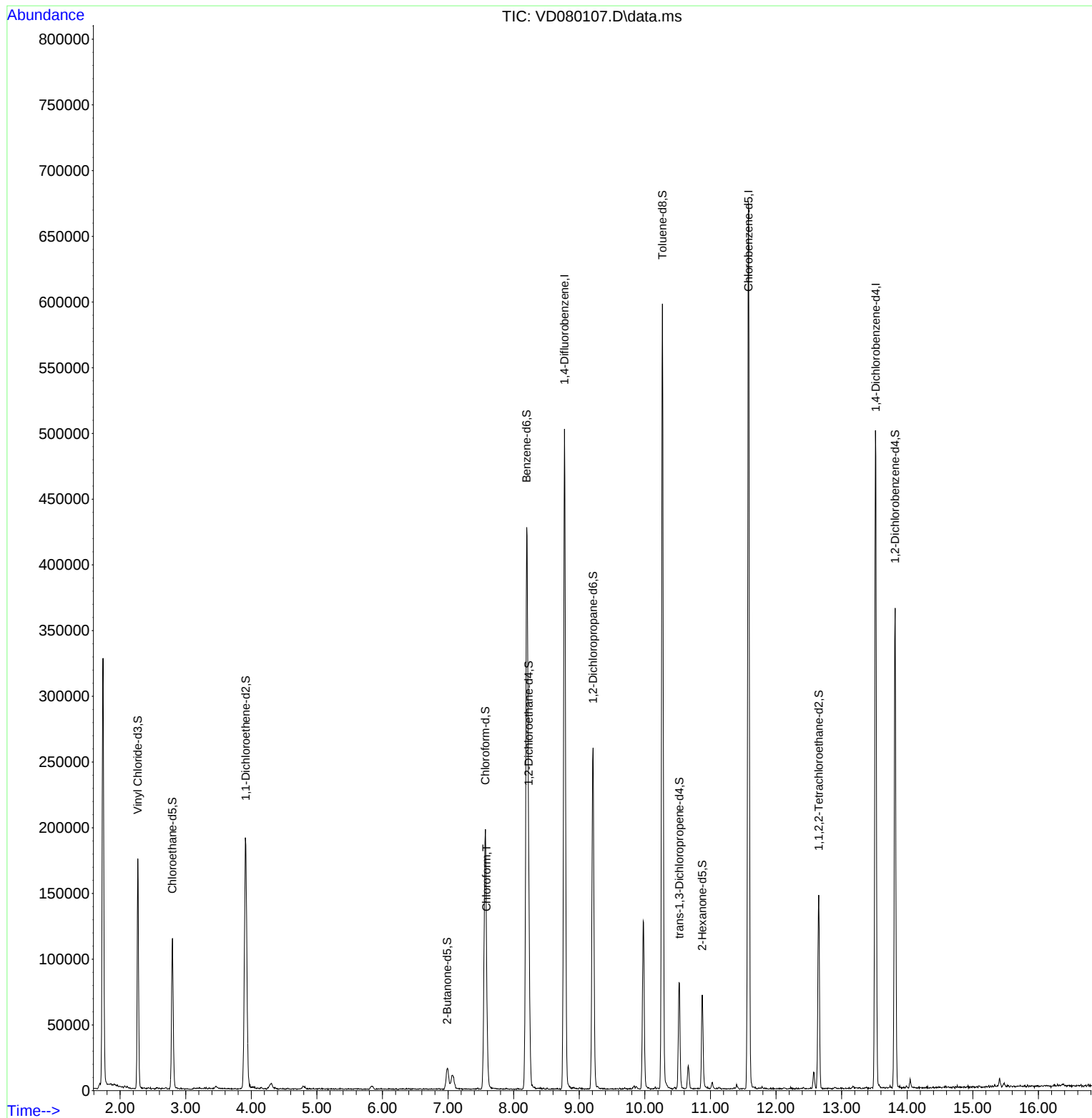
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	455559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	400909	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	146781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	161700	19.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
7) Chloroethane-d5	2.799	69	119496	18.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.520%
11) 1,1-Dichloroethene-d2	3.916	65	52874	18.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.640%
21) 2-Butanone-d5	6.987	46	27764	20.355	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.700%
24) Chloroform-d	7.569	84	207476	16.735	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.960%
26) 1,2-Dichloroethane-d4	8.228	65	96830	14.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	59.400%#
32) Benzene-d6	8.198	84	450692	19.518	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.080%
36) 1,2-Dichloropropane-d6	9.210	67	133427	18.387	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.560%
41) Toluene-d8	10.269	98	418925	19.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.880%
43) trans-1,3-Dichloroprop...	10.528	79	47832	15.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.320%
47) 2-Hexanone-d5	10.875	63	24241	23.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.320%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	78659	13.445	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	53.760%
66) 1,2-Dichlorobenzene-d4	13.816	152	102552	19.953	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.800%
Target Compounds					Qvalue	
25) Chloroform	7.587	83	18176	1.327	ug/L	92

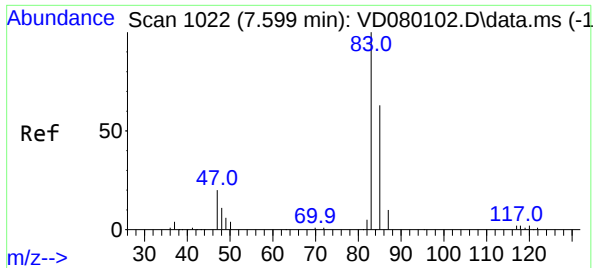
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.327 ug/L
 RT: 7.587 min Scan# 10
 Delta R.T. -0.012 min
 Lab File: VD080107.D
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Tgt Ion: 83 Resp: 18176
 Ion Ratio Lower Upper
 83 100
 85 58.5 45.6 84.6

