

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010925\
 Data File : VD080197.D
 Acq On : 09 Jan 2025 16:59
 Operator : RP/MD
 Sample : VD0109SBL02
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK833

Quant Time: Jan 10 00:08:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 09 20:13:33 2025
 Response via : Initial Calibration

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

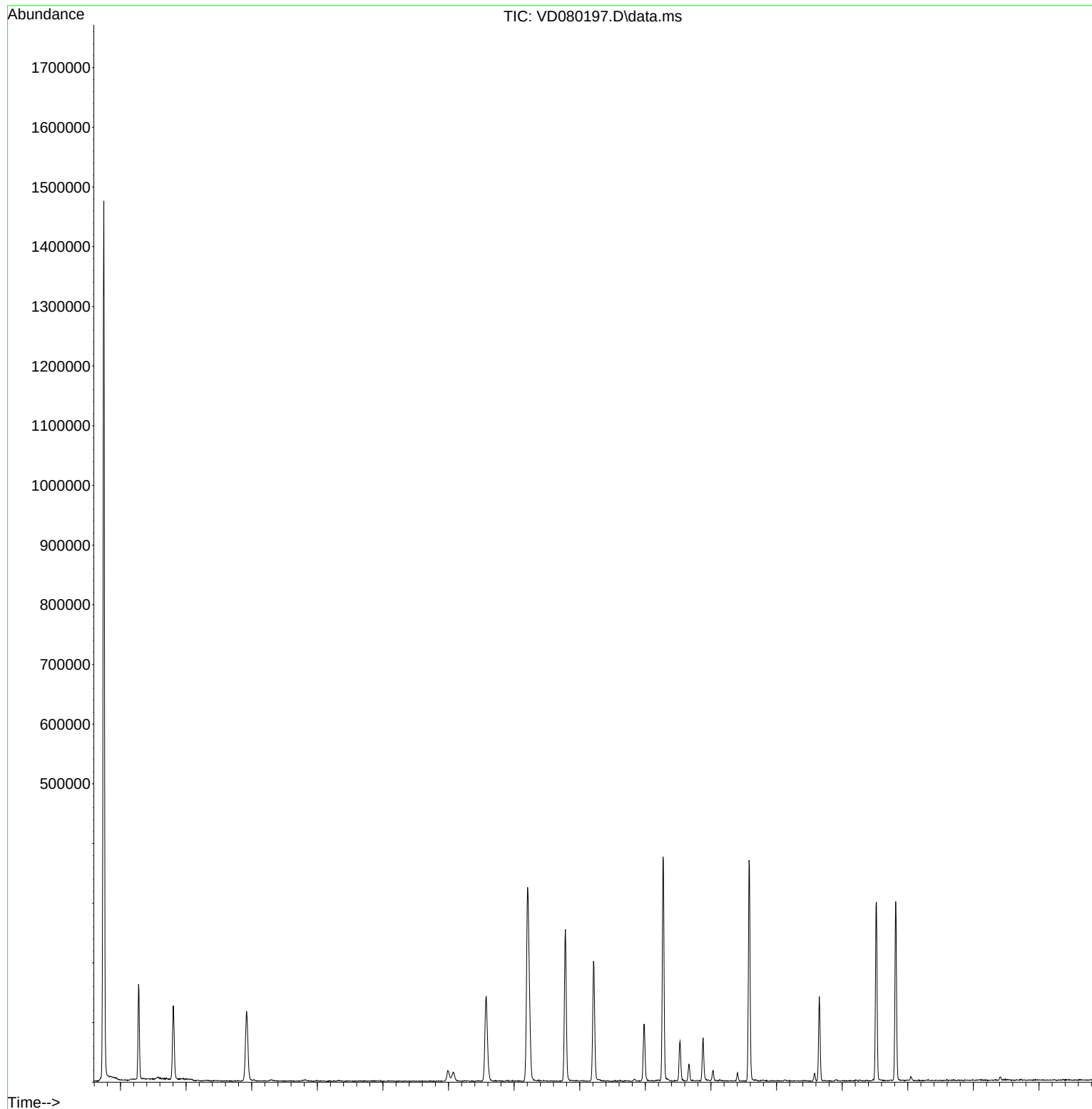
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	213298	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	208667	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	84095	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	147142	23.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.080%
7) Chloroethane-d5	2.805	69	126334	24.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	3.922	65	33594	22.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.000%
21) 2-Butanone-d5	6.987	46	30689	42.407	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.820%
24) Chloroform-d	7.569	84	142684	21.317	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	8.234	65	83364	23.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.120%
32) Benzene-d6	8.205	84	287596	21.349	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	9.210	67	99289	22.269	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.080%
41) Toluene-d8	10.269	98	261741	21.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.280%
43) trans-1,3-Dichloroprop...	10.528	79	38420	21.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.360%
47) 2-Hexanone-d5	10.881	63	22679	40.815	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.620%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	71568	21.421	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.680%
66) 1,2-Dichlorobenzene-d4	13.816	152	79522	25.155	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.640%
Target Compounds					Qvalue	
25) Chloroform	7.599	83	16394m	2.351	ug/L	

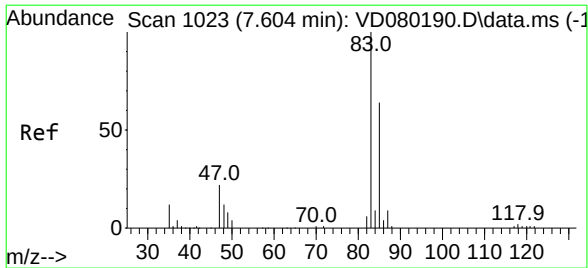
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010925\
Data File : VD080197.D
Acq On : 09 Jan 2025 16:59
Operator : RP/MD
Sample : VD0109SBL02
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK833

Quant Time: Jan 10 00:08:33 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jan 09 20:13:33 2025
Response via : Initial Calibration





#25
 Chloroform
 Concen: 2.351 ug/L m
 RT: 7.599 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VD080197.D
 Acq: 09 Jan 2025 16:59

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK833

Tgt Ion: 83 Resp: 16394
 Ion Ratio Lower Upper
 83 100
 85 61.5 45.1 83.9

