

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010925\
 Data File : VD080198.D
 Acq On : 09 Jan 2025 17:26
 Operator : RP/MD
 Sample : VD0109SBL03
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK834

Quant Time: Jan 10 01:05:08 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)

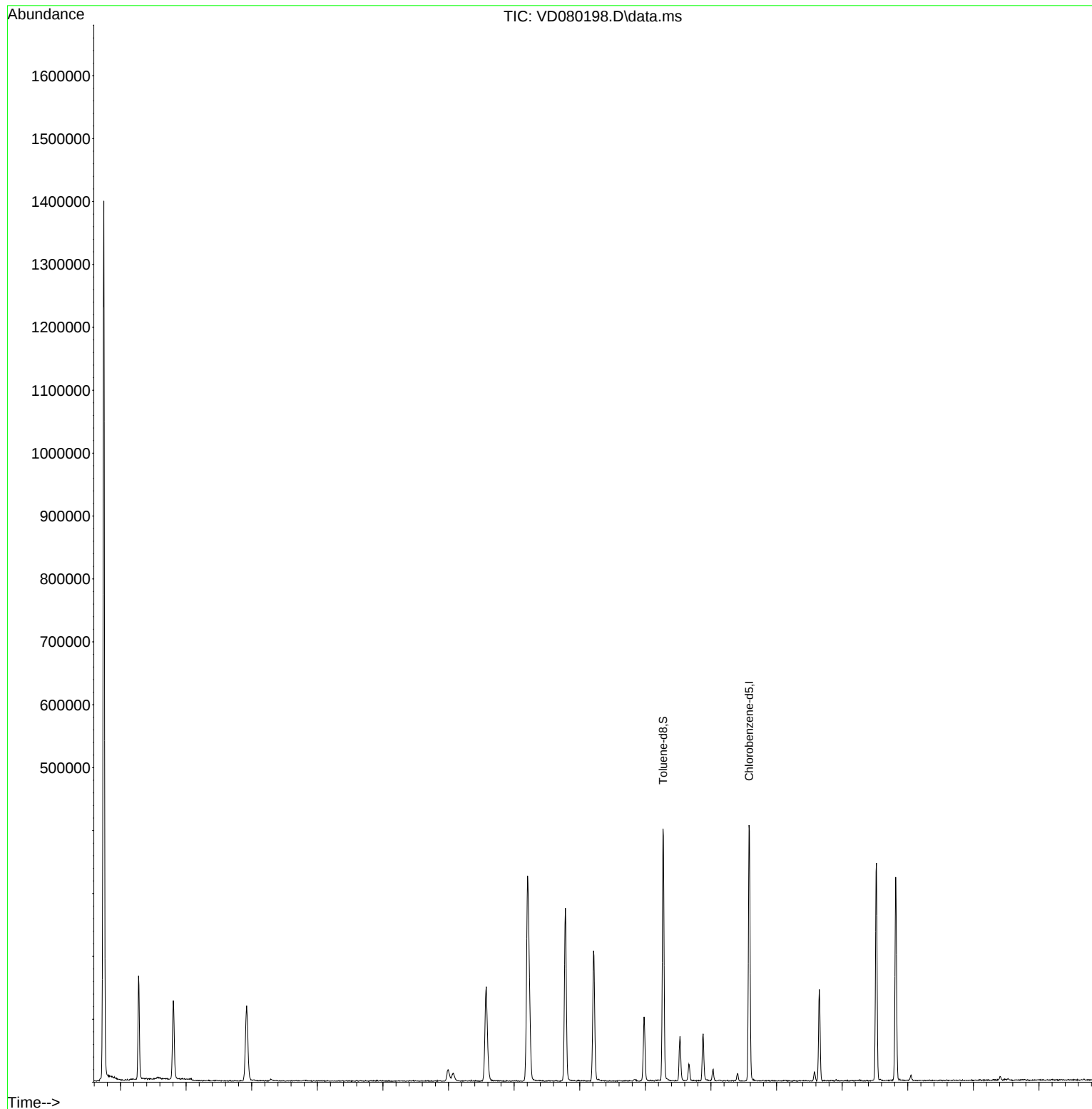
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	234712	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	232599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	95190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	151675	22.034	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.120%
7) Chloroethane-d5	2.805	69	132536	23.692	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.760%
11) 1,1-Dichloroethene-d2	3.917	65	34658	20.864	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.440%
21) 2-Butanone-d5	6.999	46	28883	36.270	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.540%
24) Chloroform-d	7.569	84	148449	20.155	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.600%
26) 1,2-Dichloroethane-d4	8.234	65	86923	22.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.120%
32) Benzene-d6	8.205	84	301078	20.050	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	9.210	67	101629	20.449	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.800%
41) Toluene-d8	10.269	98	278832	20.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	10.528	79	39167	19.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.160%
47) 2-Hexanone-d5	10.881	63	23637	38.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.320%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	74469	19.996	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	85852	23.992	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.960%
Target Compounds					Qvalue	
25) Chloroform	7.593	83	17655m	2.300	ug/L	

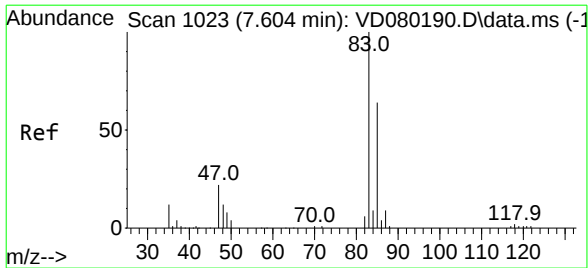
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 2.300 ug/L m
 RT: 7.593 min Scan# 10
 Delta R.T. -0.012 min
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Tgt Ion: 83 Resp: 17655
 Ion Ratio Lower Upper
 83 100
 85 64.3 45.1 83.9

