

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121324\
 Data File : VD080171.D
 Acq On : 13 Dec 2024 16:58
 Operator : RP/MD
 Sample : P5226-04
 Misc : 3.56G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AP2

Quant Time: Dec 13 23:15:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 23:13:13 2024
 Response via : Initial Calibration

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

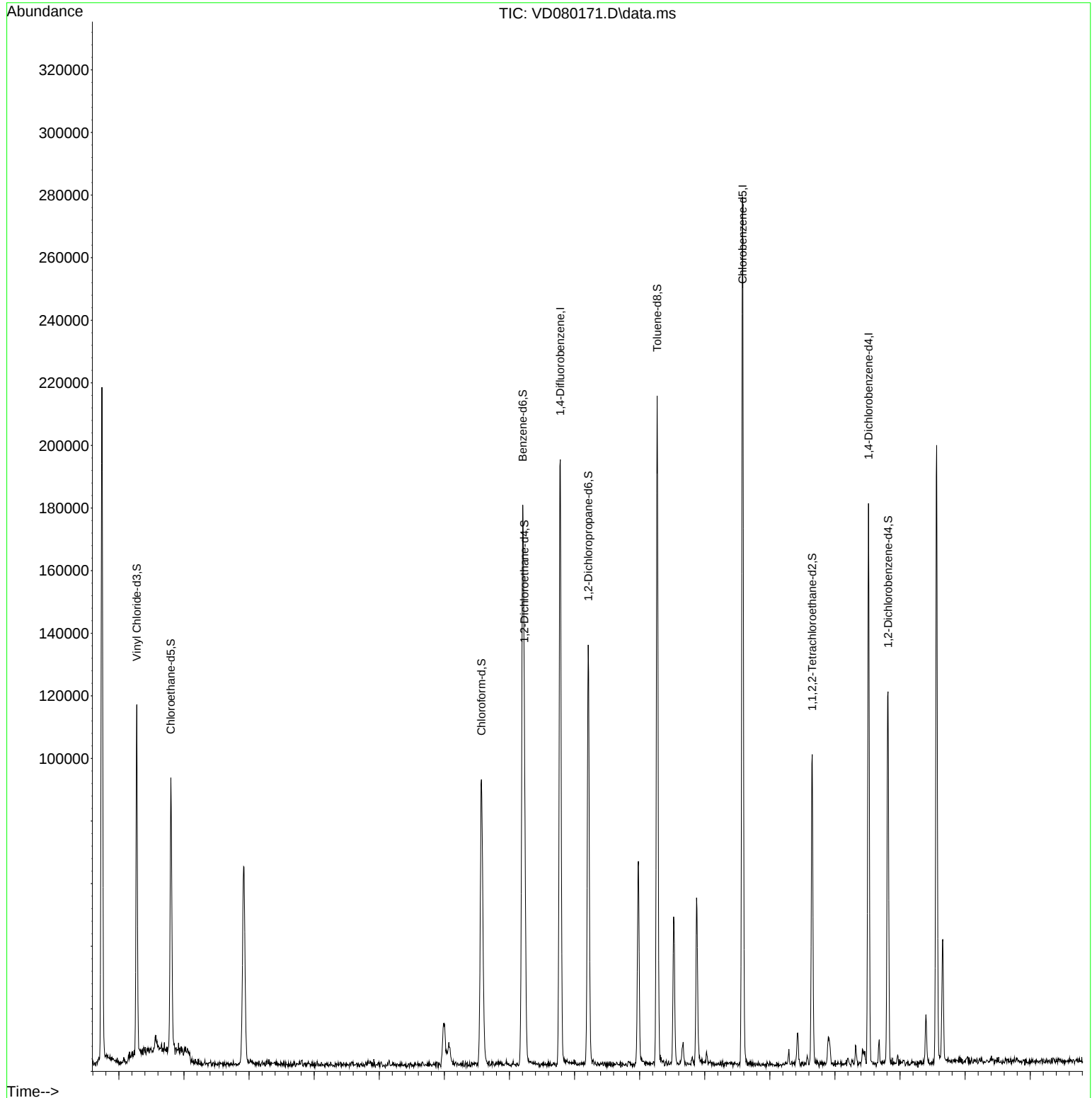
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	170978	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	154080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	48416	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	97435	15.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.160%		
7) Chloroethane-d5	2.799	69	85762	17.375	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.520%		
11) 1,1-Dichloroethene-d2	3.916	65	18752	13.897	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.600%		
21) 2-Butanone-d5	6.993	46	23432	36.052	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.100%		
24) Chloroform-d	7.569	84	94007	16.891	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	67.560%		
26) 1,2-Dichloroethane-d4	8.228	65	60773	19.280	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.120%		
32) Benzene-d6	8.204	84	175594	16.390	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.560%		
36) 1,2-Dichloropropane-d6	9.210	67	63634	18.654	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.600%		
41) Toluene-d8	10.269	98	144666	15.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	61.760%		
43) trans-1,3-Dichloroprop...	10.528	79	26634	19.146	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.600%		
47) 2-Hexanone-d5	10.875	63	17917	38.045	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.100%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	49927	19.114	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.440%		
66) 1,2-Dichlorobenzene-d4	13.816	152	32881	17.392	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.560%#		
Target Compounds					Qvalue	
25) Chloroform	7.604	83	10784	1.901	ug/L	95

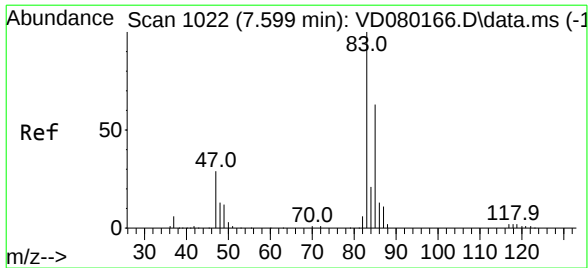
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.901 ug/L
 RT: 7.604 min Scan# 10
 Delta R.T. 0.006 min
 Lab File: VD080171.D
 Acq: 13 Dec 2024 16:58

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AP2

Tgt Ion: 83 Resp: 10784
 Ion Ratio Lower Upper
 83 100
 85 60.9 45.3 84.1

