

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121324\
 Data File : VD080182.D
 Acq On : 13 Dec 2024 22:00
 Operator : RP/MD
 Sample : P5226-16
 Misc : 6.27G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AQ8

Quant Time: Dec 13 23:17:49 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)

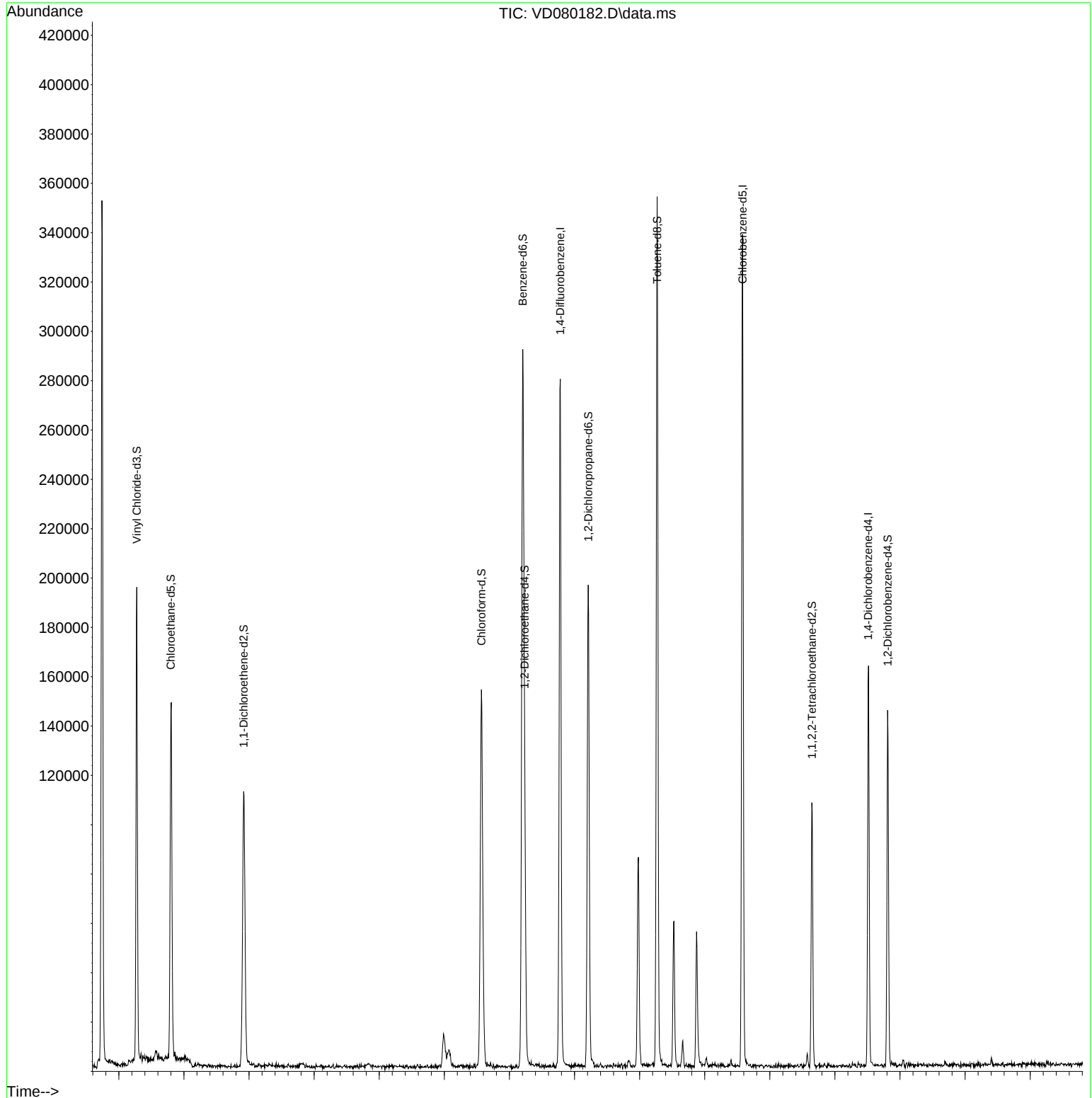
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	237556	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	190579	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.510	152	44375	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	175653	20.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.680%
7) Chloroethane-d5	2.799	69	153871	22.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
11) 1,1-Dichloroethene-d2	3.917	65	31300	16.695	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.760%
21) 2-Butanone-d5	6.987	46	21043	23.302	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.600%
24) Chloroform-d	7.569	84	150205	19.424	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.680%
26) 1,2-Dichloroethane-d4	8.234	65	81475	18.603	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.400%
32) Benzene-d6	8.205	84	286495	21.621	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.480%
36) 1,2-Dichloropropane-d6	9.210	67	97261	23.052	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.200%
41) Toluene-d8	10.269	98	242842	20.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	10.522	79	33463	19.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.800%
47) 2-Hexanone-d5	10.875	63	15867	27.240	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.480%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	55239	17.098	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.400%
66) 1,2-Dichlorobenzene-d4	13.810	152	37590	21.693	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.760%
Target Compounds					Qvalue	
25) Chloroform	7.599	83	13113	1.664	ug/L	98

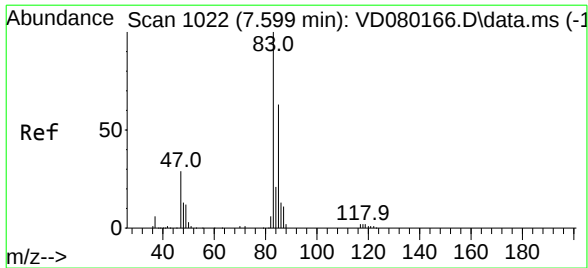
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.664 ug/L
 RT: 7.599 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VD080182.D
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Tgt Ion:	83	Resp:	13113
Ion	Ratio	Lower	Upper
83	100		
85	63.4	45.3	84.1

