

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080151.D
 Acq On : 12 Dec 2024 18:30
 Operator : RP/MD
 Sample : P5155-09RE
 Misc : 4.80G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28T4RE

Quant Time: Dec 13 02:04:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/16/2024
 Supervised By :Semsettin Yesilyurt 12/16/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	382591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	364548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	144340	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	252596	41.425	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 165.720%#			
7) Chloroethane-d5	2.793	69	200935	36.954	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 147.800%			
11) 1,1-Dichloroethene-d2	3.916	65	50386	21.528	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 86.120%			
21) 2-Butanone-d5	6.993	46	52773	38.761	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 77.520%			
24) Chloroform-d	7.569	84	214712m	20.326	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 81.320%			
26) 1,2-Dichloroethane-d4	8.228	65	126872	22.696	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 90.800%			
32) Benzene-d6	8.204	84	428113	19.763	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 79.040%			
36) 1,2-Dichloropropane-d6	9.210	67	147557	20.061	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 80.240%			
41) Toluene-d8	10.269	98	389495	19.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 76.120%			
43) trans-1,3-Dichloroprop...	10.522	79	59996	19.922	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 79.680%			
47) 2-Hexanone-d5	10.875	63	42308	38.033	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 76.060%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	113314	18.003	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 72.000%			
66) 1,2-Dichlorobenzene-d4	13.816	152	115396	22.143	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 88.560%			
Target Compounds					Qvalue	
25) Chloroform	7.593	83	14621	1.158	ug/L	89

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

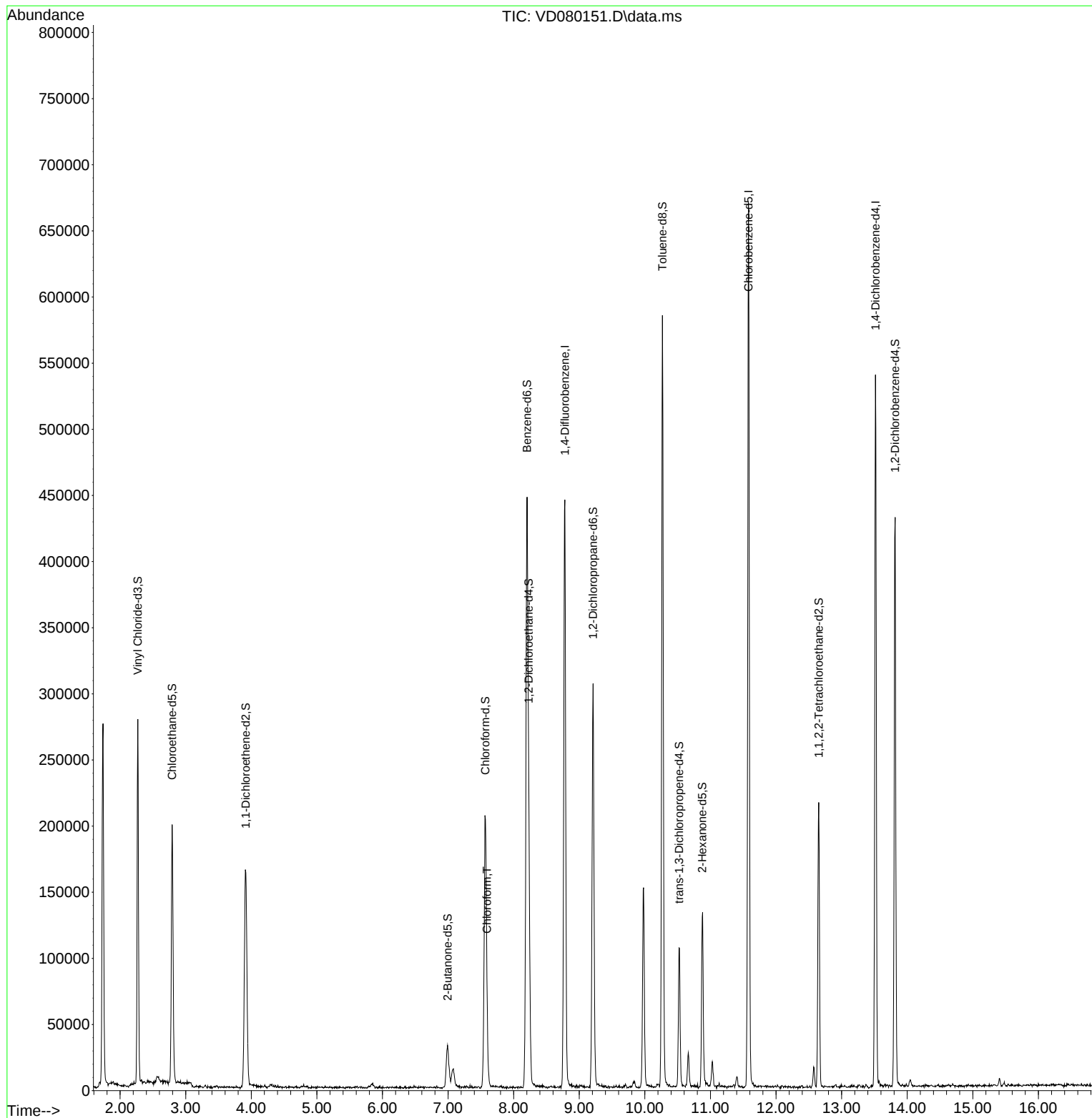
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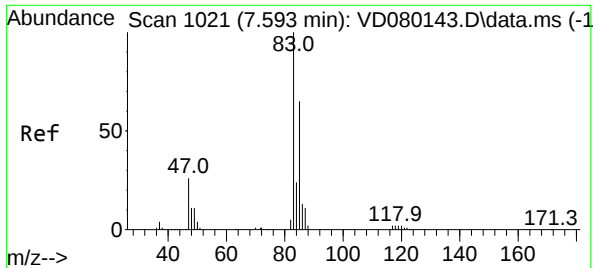
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#25
 Chloroform
 Concen: 1.158 ug/L
 RT: 7.593 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VD080151.D
 Acq: 12 Dec 2024 18:30

Instrument :
 MSVOA_D
 ClientSampleId :
 E28T4RE

Tgt Ion: 83 Resp: 1462
 Ion Ratio Lower Upper
 83 100
 85 73.0 45.0 83.6

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