

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080155.D
 Acq On : 12 Dec 2024 20:22
 Operator : RP/MD
 Sample : P5155-15RE
 Misc : 4.29G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28W0RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024

Quant Time: Dec 13 02:05:54 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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	314545	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	252275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	79124	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	217759	43.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 173.760%#			
7) Chloroethane-d5	2.793	69	176103	39.394	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 157.560%#			
11) 1,1-Dichloroethene-d2	3.910	65	41566	21.602	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 86.400%			
21) 2-Butanone-d5	6.987	46	51400	45.919	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.840%			
24) Chloroform-d	7.569	84	168874	19.445	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 77.760%			
26) 1,2-Dichloroethane-d4	8.228	65	103556m	22.533	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 90.120%			
32) Benzene-d6	8.198	84	331531	22.116	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.480%			
36) 1,2-Dichloropropane-d6	9.210	67	133364	26.201	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 104.800%			
41) Toluene-d8	10.269	98	320815	22.652	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 90.600%			
43) trans-1,3-Dichloroprop...	10.528	79	51553	24.737	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.960%			
47) 2-Hexanone-d5	10.881	63	44417	57.699	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 115.400%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	92380	21.209	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 84.840%			
66) 1,2-Dichlorobenzene-d4	13.816	152	69461	24.314	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.240%			
Target Compounds					Qvalue	
25) Chloroform	7.593	83	11768	1.133	ug/L	91

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

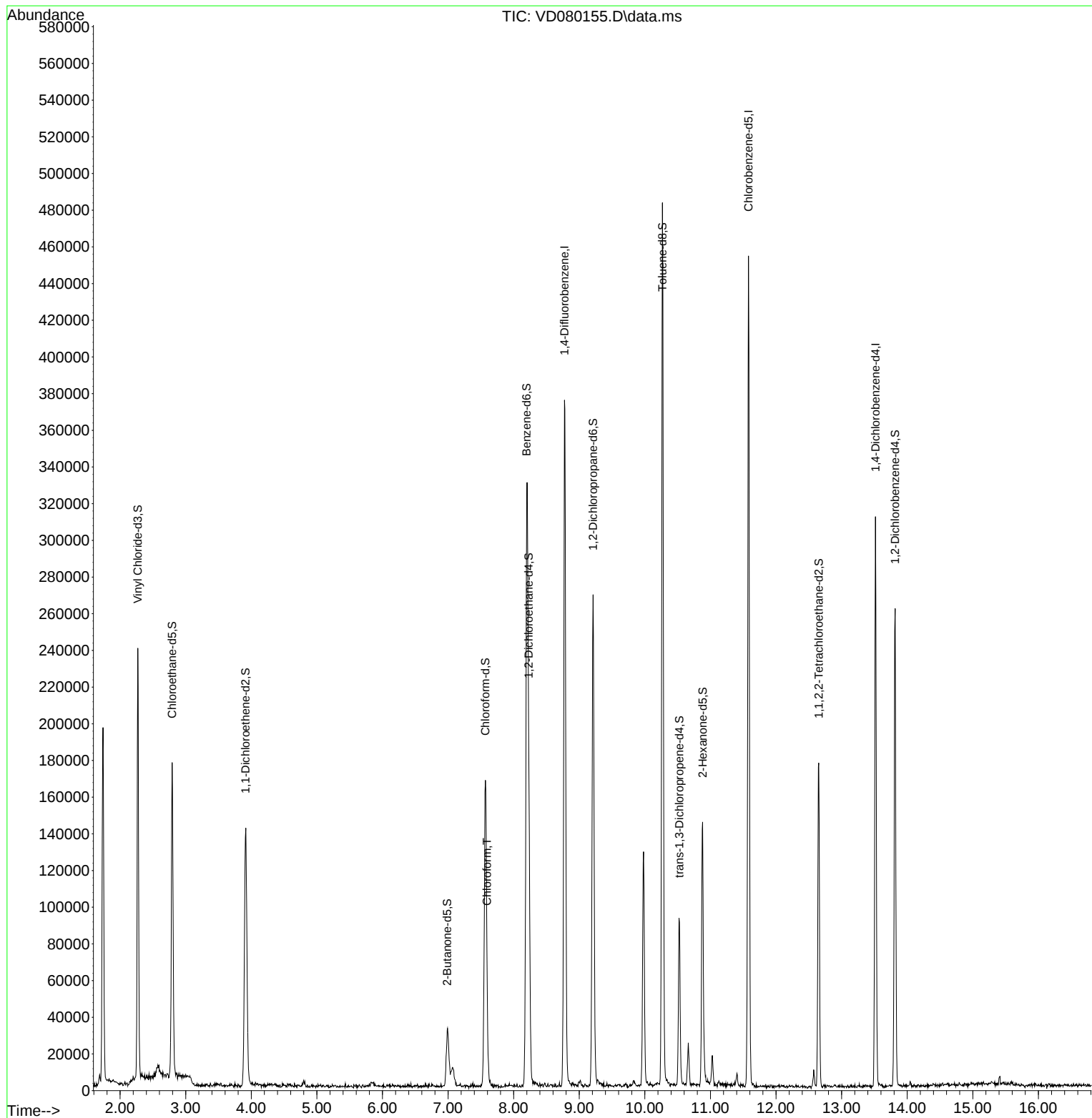
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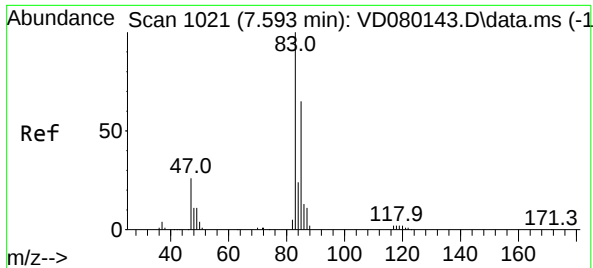
Instrument :
MSVOA_D
ClientSampleId :
E28W0RE

Quant Time: Dec 13 02:05:54 2024
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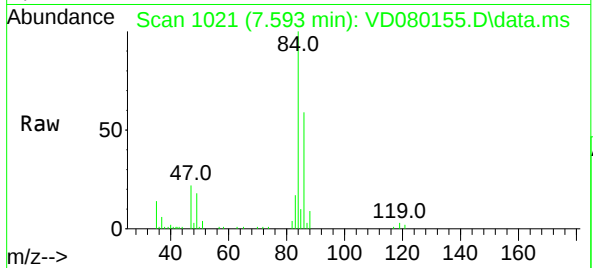
Reviewed By :Romaben Patel 12/13/2024
Supervised By :Mahesh Dadoda 12/16/2024





#25
 Chloroform
 Concen: 1.133 ug/L
 RT: 7.593 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VD080155.D
 Acq: 12 Dec 2024 20:22

Instrument :
 MSVOA_D
 ClientSampleId :
 E28W0RE



Tgt Ion: 83 Resp: 11768
 Ion Ratio Lower Upper
 83 100
 85 56.9 45.0 83.6

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