

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080149.D
 Acq On : 12 Dec 2024 17:35
 Operator : RP/MD
 Sample : P5232-06RE
 Misc : 5.98G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28S0RE

Manual Integrations
 APPROVED

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

Quant Time: Dec 13 02:04:04 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	188792	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	191356	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	88417	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	109147	36.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 145.080%			
7) Chloroethane-d5	2.799	69	102002	38.016	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 152.080%#			
11) 1,1-Dichloroethene-d2	3.916	65	24216	20.968	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 83.880%			
21) 2-Butanone-d5	6.993	46	30080	44.772	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.540%			
24) Chloroform-d	7.563	84	114420	21.950	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.800%			
26) 1,2-Dichloroethane-d4	8.234	65	68565m	24.856	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.440%			
32) Benzene-d6	8.204	84	228904	20.131	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 80.520%			
36) 1,2-Dichloropropane-d6	9.210	67	79783	20.665	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 82.640%			
41) Toluene-d8	10.269	98	194503	18.106	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 72.440%			
43) trans-1,3-Dichloroprop...	10.522	79	30640	19.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 77.520%			
47) 2-Hexanone-d5	10.875	63	21817	37.364	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.720%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	69047	20.898	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 83.600%			
66) 1,2-Dichlorobenzene-d4	13.816	152	70226	21.998	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 88.000%			
Target Compounds					Qvalue	
25) Chloroform	7.599	83	13688	2.196	ug/L	91

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

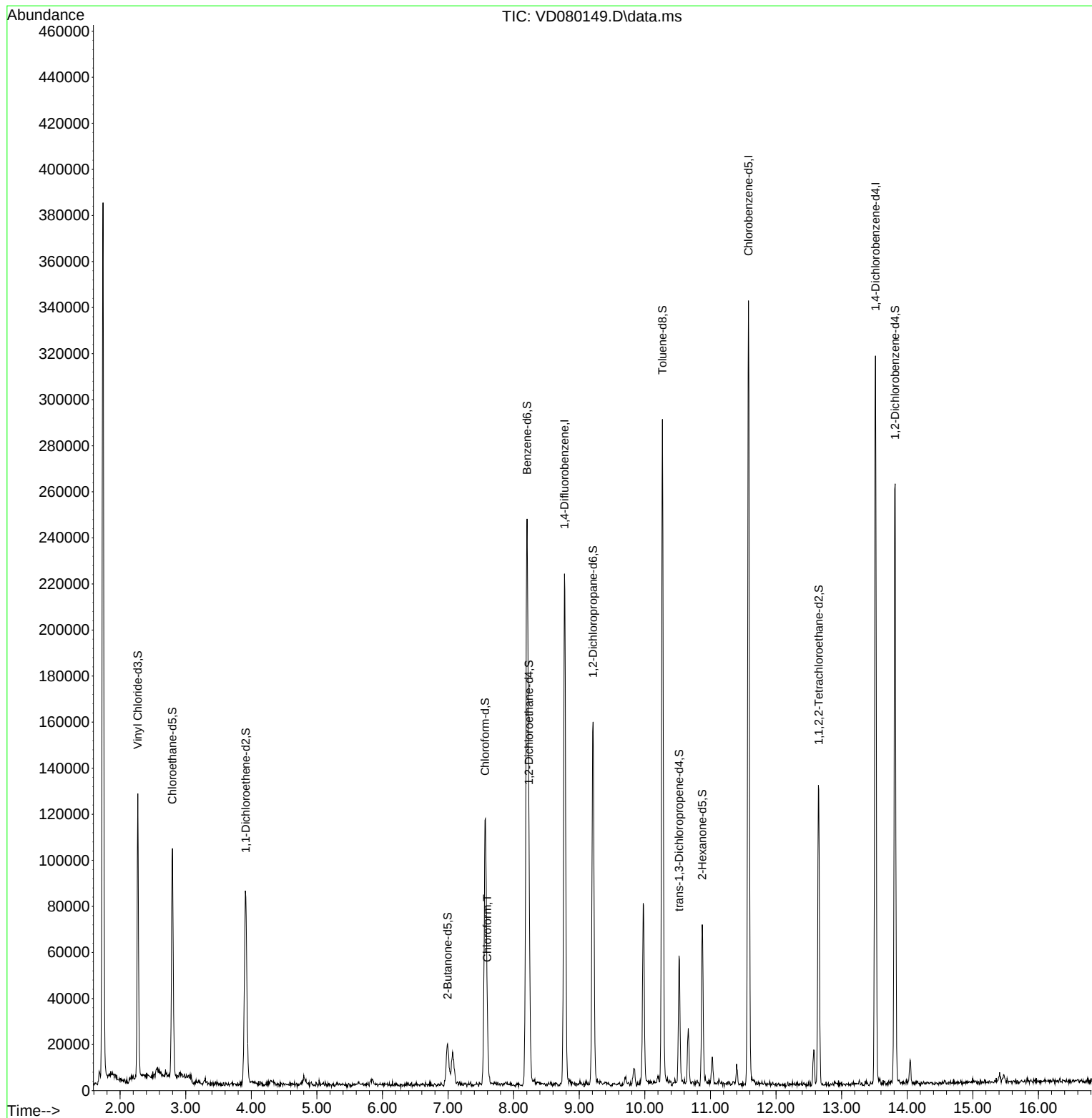
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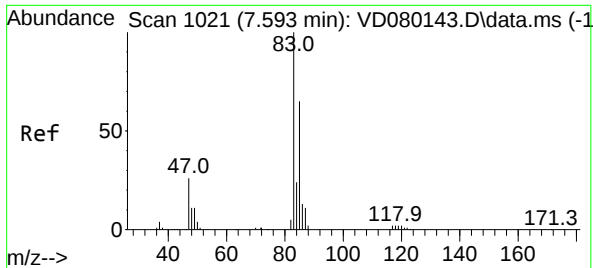
Instrument :
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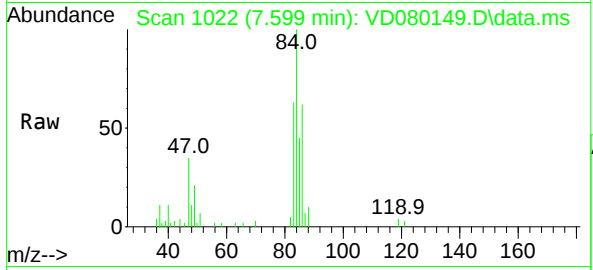
Reviewed By :Romaben Patel 12/13/2024
Supervised By :Mahesh Dadoda 12/16/2024





#25
 Chloroform
 Concen: 2.196 ug/L
 RT: 7.599 min Scan# 10
 Delta R.T. 0.006 min
 Lab File: VD080149.D
 Acq: 12 Dec 2024 17:35

Instrument :
 MSVOA_D
 ClientSampleId :
 E28S0RE



Tgt Ion: 83 Resp: 1368
 Ion Ratio Lower Upper
 83 100
 85 71.2 45.0 83.6

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