

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080147.D
 Acq On : 12 Dec 2024 16:39
 Operator : RP/MD
 Sample : P5155-06RE
 Misc : 6.43G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R1RE

Manual Integrations
 APPROVED

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

Quant Time: Dec 13 02:03:26 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	8.781	114	300882	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	200042	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	37161	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	245001	51.091	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 204.360%#			
7) Chloroethane-d5	2.799	69	185995	43.496	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 174.000%#			
11) 1,1-Dichloroethene-d2	3.911	65	45130	24.519	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 98.080%			
21) 2-Butanone-d5	6.987	46	43640m	40.757	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 81.520%			
24) Chloroform-d	7.569	84	189678	22.832	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.320%			
26) 1,2-Dichloroethane-d4	8.234	65	107478	24.448	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.800%			
32) Benzene-d6	8.199	84	379265	31.906	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 127.640%			
36) 1,2-Dichloropropane-d6	9.210	67	132099	32.729	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 130.920%#			
41) Toluene-d8	10.269	98	289403	25.770	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.080%			
43) trans-1,3-Dichloroprop...	10.528	79	36147	21.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 87.480%			
47) 2-Hexanone-d5	10.875	63	31450	51.522	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.040%			
56) 1,1,2,2-Tetrachloroeth...	12.646	84	86296	24.985	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 99.920%			
66) 1,2-Dichlorobenzene-d4	13.810	152	36447	27.165	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.640%			
Target Compounds					Qvalue	
25) Chloroform	7.599	83	15553	1.566	ug/L	97

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

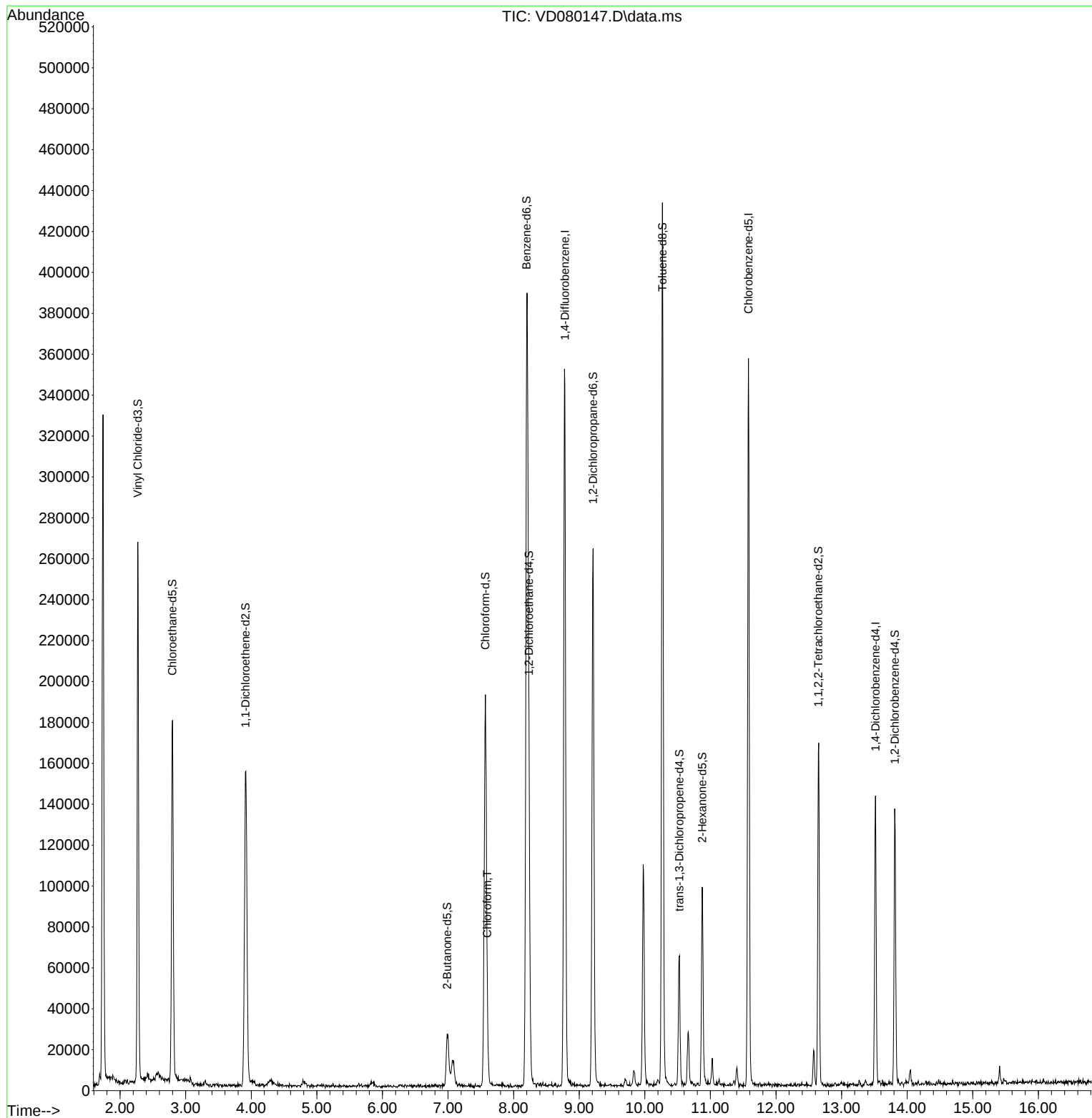
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
Data File : VD080147.D
Acq On : 12 Dec 2024 16:39
Operator : RP/MD
Sample : P5155-06RE
Misc : 6.43G/10ml/MSVOA_D/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

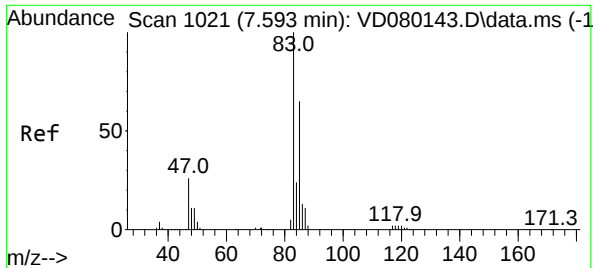
Instrument :
MSVOA_D
ClientSampleId :
E28R1RE

Manual Integrations
APPROVED

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

Quant Time: Dec 13 02:03:26 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





#25
 Chloroform
 Concen: 1.566 ug/L
 RT: 7.599 min Scan# 10
 Delta R.T. 0.006 min
 Lab File: VD080147.D
 Acq: 12 Dec 2024 16:39

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R1RE

Tgt Ion: 83 Resp: 1555
 Ion Ratio Lower Upper
 83 100
 85 61.8 45.0 83.6

Manual Integrations
 APPROVED

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

