

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031388.D
 Acq On : 19 Dec 2024 16:32
 Operator : SY/MD
 Sample : P5265-15
 Misc : 5.67g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2900

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 00:33:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	637478	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	571734	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	272191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	167260	17.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.760%		
7) Chloroethane-d5	2.899	69	127380	17.953	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.800%		
11) 1,1-Dichloroethene-d2	4.015	65	74732	16.426	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.720%		
21) 2-Butanone-d5	7.094	46	66161	36.627	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.260%		
24) Chloroform-d	7.648	84	291701	16.701	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	66.800%		
26) 1,2-Dichloroethane-d4	8.307	65	162419m	18.516	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.080%		
32) Benzene-d6	8.276	84	606784	16.558	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	66.240%		
36) 1,2-Dichloropropane-d6	9.270	67	177001	16.573	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	66.280%#		
41) Toluene-d8	10.319	98	563480	16.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.120%		
43) trans-1,3-Dichloroprop...	10.575	79	70623	14.341	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	57.360%		
47) 2-Hexanone-d5	10.922	63	49858	34.714	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125200	18.671	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	175564	17.374	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.480%#		
Target Compounds					Qvalue	
25) Chloroform	7.673	83	16158	1.040	ug/L	91

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

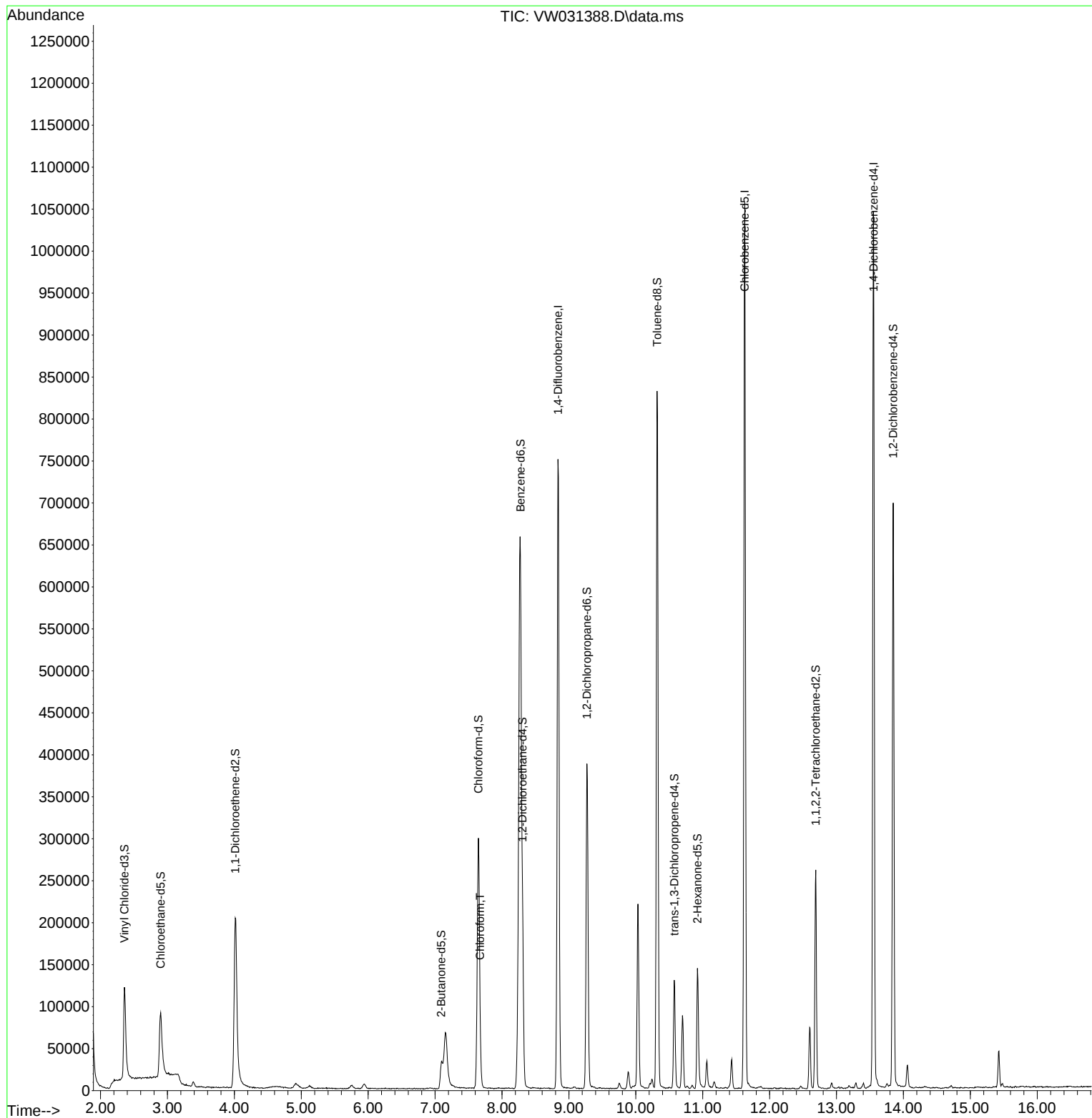
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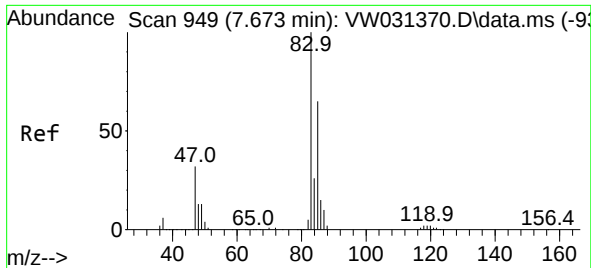
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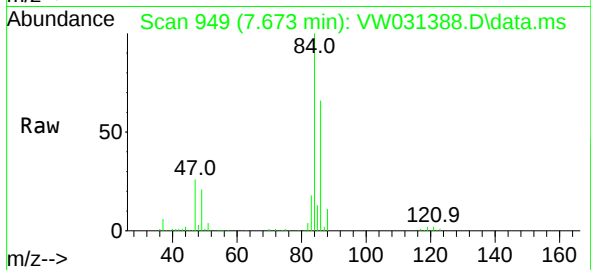
Reviewed By :Romaben Patel 12/20/2024
Supervised By :Mahesh Dadoda 12/23/2024





#25
 Chloroform
 Concen: 1.040 ug/L
 RT: 7.673 min Scan# 949
 Delta R.T. 0.000 min
 Lab File: VW031388.D
 Acq: 19 Dec 2024 16:32

Instrument :
 MSVOA_W
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Tgt Ion: 83 Resp: 16158
 Ion Ratio Lower Upper
 83 100
 85 73.1 46.1 85.5

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