

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
 Data File : VW028369.D
 Acq On : 09 Apr 2024 17:27
 Operator : SY/MD
 Sample : P2037-05
 Misc : 3.18g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CY3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/10/2024
 Supervised By :Mahesh Dadoda 04/10/2024

Quant Time: Apr 10 01:19:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	521213	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	448396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	188433	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	190708	22.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.280%		
7) Chloroethane-d5	2.899	69	144757	22.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.440%		
11) 1,1-Dichloroethene-d2	4.021	65	76128	21.514	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.040%		
21) 2-Butanone-d5	7.075	46	67802	43.363	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.720%		
24) Chloroform-d	7.648	84	241638	17.767	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.080%		
26) 1,2-Dichloroethane-d4	8.307	65	168051m	23.776	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.120%		
32) Benzene-d6	8.276	84	629305	25.691	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.760%		
36) 1,2-Dichloropropane-d6	9.270	67	185414	25.465	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.840%		
41) Toluene-d8	10.319	98	557726	25.039	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.160%		
43) trans-1,3-Dichloroprop...	10.575	79	67898	23.452	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.800%		
47) 2-Hexanone-d5	10.922	63	47321	46.918	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66312	12.908	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	51.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	157929	26.502	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.000%		
Target Compounds					Qvalue	
25) Chloroform	7.679	83	68879	4.946	ug/L	93

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

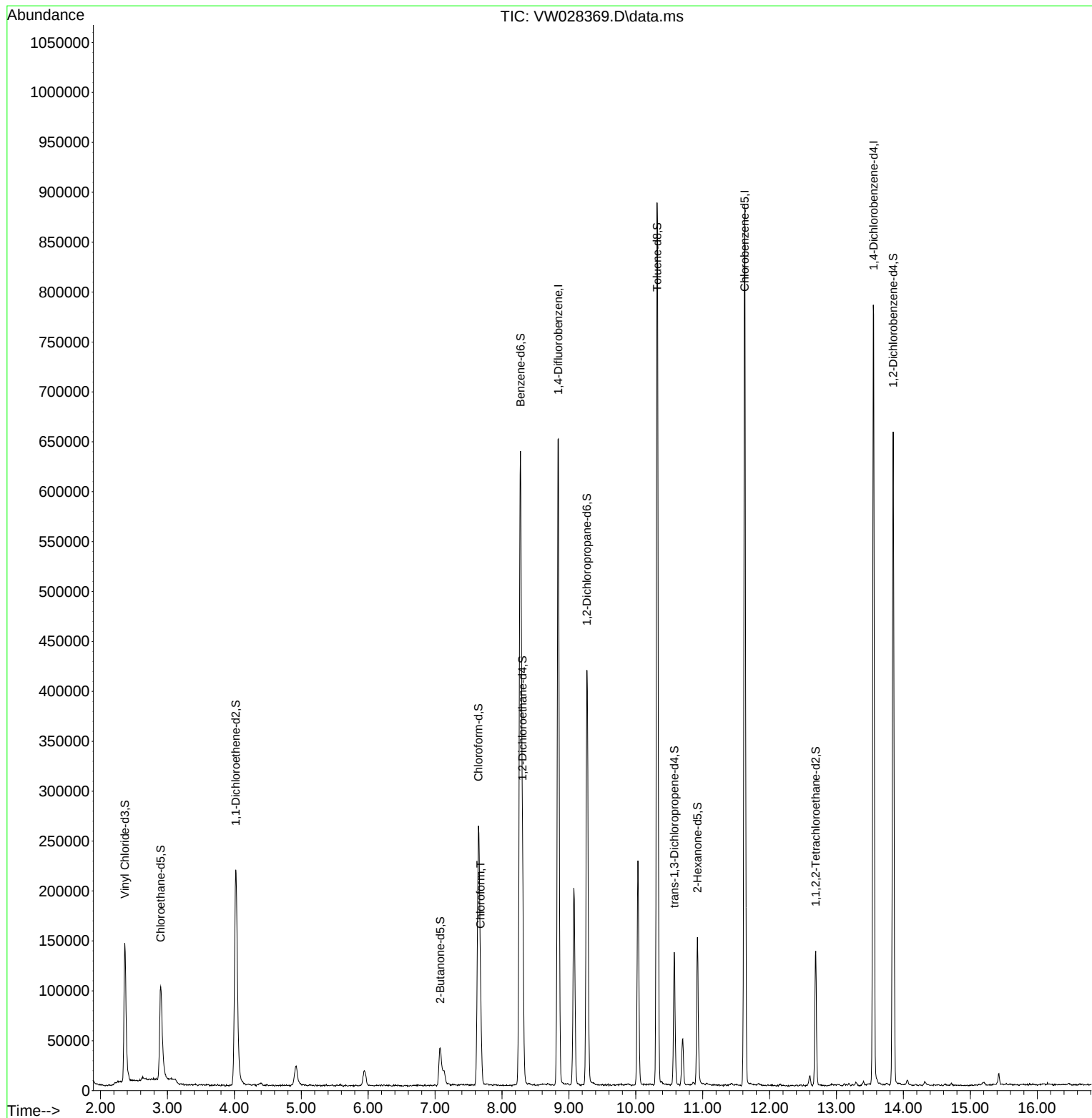
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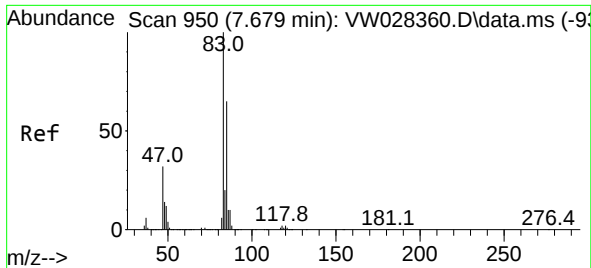
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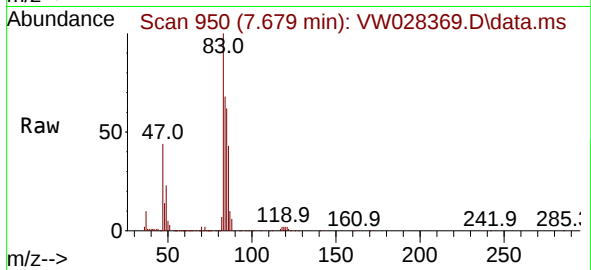
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Quant Title : SFAM01.0
QLast Update : Wed Apr 10 01:16:29 2024
Response via : Initial Calibration





#25
 Chloroform
 Concen: 4.946 ug/L
 RT: 7.679 min Scan# 90
 Delta R.T. -0.000 min
 Lab File: VW028369.D
 Acq: 09 Apr 2024 17:27

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 83 Resp: 68879
 Ion Ratio Lower Upper
 83 100
 85 62.4 47.7 88.7

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