

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021779.D
 Acq On : 07 Jan 2022 16:42
 Operator : SY/VA
 Sample : N1053-21
 Misc : 6.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Quant Time: Jan 07 22:02:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	199905	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	192231	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	109155	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	55471	14.074	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.280%		
7) Chloroethane-d5	2.885	69	40168	15.131	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.520%		
11) 1,1-Dichloroethene-d2	4.013	63	75014	13.005	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.040%		
21) 2-Butanone-d5	7.080	46	21825m	37.848	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.700%		
24) Chloroform-d	7.647	84	117256	18.777	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.120%		
26) 1,2-Dichloroethane-d4	8.305	65	59678	18.099	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.400%		
32) Benzene-d6	8.275	84	237681	20.823	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.280%		
36) 1,2-Dichloropropane-d6	9.274	67	63618	20.546	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.200%		
41) Toluene-d8	10.323	98	242943	21.362	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.440%		
43) trans-1,3-Dichloroprop...	10.579	79	25367	16.836	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.360%		
47) 2-Hexanone-d5	10.921	63	19620	41.780	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.560%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49506	19.393	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	93112	22.307	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.240%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	1490	3.043	ug/L	58

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

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