

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024872.D
 Acq On : 12 Oct 2022 14:45
 Operator : SY/VA
 Sample : N5049-12
 Misc : 5.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/13/2022
 Supervised By :Mahesh Dadoda 10/13/2022

Quant Time: Oct 12 23:20:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	530265	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	440066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	158833	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	106672	17.051	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.200%		
7) Chloroethane-d5	2.891	69	73817	20.153	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.600%		
11) 1,1-Dichloroethene-d2	4.019	63	173394	12.748	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.000%		
21) 2-Butanone-d5	7.086	46	44897	22.650	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	45.300%		
24) Chloroform-d	7.647	84	329899	22.057	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.240%		
26) 1,2-Dichloroethane-d4	8.305	65	184445m	23.563	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.240%		
32) Benzene-d6	8.275	84	615096	22.290	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.160%		
36) 1,2-Dichloropropane-d6	9.274	67	213587	25.235	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.960%		
41) Toluene-d8	10.323	98	488278	19.714	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.840%		
43) trans-1,3-Dichloroprop...	10.579	79	36829	11.473	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	45.880%		
47) 2-Hexanone-d5	10.926	63	26010	18.329	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	36.660%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	162642	24.640	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.560%		
66) 1,2-Dichlorobenzene-d4	13.847	152	120310	20.727	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.920%		
Target Compounds					Qvalue	
13) Acetone	4.141	43	10003	7.212	ug/L	94

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

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