

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024873.D
 Acq On : 12 Oct 2022 15:10
 Operator : SY/VA
 Sample : N5049-13RE
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR9RE

Manual Integrations
 APPROVED

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

Quant Time: Oct 12 23:21:03 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	8.842	114	389261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	254595	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74636	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113671	24.752	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.000%		
7) Chloroethane-d5	2.885	69	75135	27.944	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	111.760%		
11) 1,1-Dichloroethene-d2	4.019	63	175395	17.566	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.280%		
21) 2-Butanone-d5	7.086	46	47369	32.554	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.100%		
24) Chloroform-d	7.647	84	345416m	31.461	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	125.840%		
26) 1,2-Dichloroethane-d4	8.305	65	174866	30.432	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	121.720%		
32) Benzene-d6	8.275	84	567369	35.538	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	142.160%#		
36) 1,2-Dichloropropane-d6	9.275	67	217309	44.379	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	177.520%#		
41) Toluene-d8	10.323	98	400696	27.963	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	111.840%		
43) trans-1,3-Dichloroprop...	10.579	79	43106	23.211	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.840%		
47) 2-Hexanone-d5	10.927	63	32380	39.441	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.880%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	156742	41.045	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	164.200%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	74558	27.336	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	109.360%		

Target Compounds Qvalue

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

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