

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022798.D
 Acq On : 04 May 2022 13:41
 Operator : SY/VA
 Sample : N2632-13
 Misc : 6.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B5

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/05/2022
 Supervised By : Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	272873	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	241553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	88513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120121	21.456	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.840%		
7) Chloroethane-d5	2.885	69	81331	22.330	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.320%		
11) 1,1-Dichloroethene-d2	4.019	63	113876	15.742	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.960%		
21) 2-Butanone-d5	7.080	46	54922	51.597	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.200%		
24) Chloroform-d	7.653	84	185986	23.264	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.040%		
26) 1,2-Dichloroethane-d4	8.305	65	112315m	25.615	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.480%		
32) Benzene-d6	8.275	84	348885	25.058	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.240%		
36) 1,2-Dichloropropane-d6	9.274	67	105229	26.906	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.640%		
41) Toluene-d8	10.323	98	307690	22.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.520%		
43) trans-1,3-Dichloroprop...	10.579	79	40872	22.697	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.800%		
47) 2-Hexanone-d5	10.920	63	43175	57.829	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.660%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	99723	27.356	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	71706	23.175	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.680%		

Target Compounds Qvalue

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

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