

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024447.D
 Acq On : 29 Aug 2022 15:02
 Operator : SY/VA
 Sample : N4365-14
 Misc : 4.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVZ2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:57:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	394050	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	381379	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	177825	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	220056	20.259	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.040%		
7) Chloroethane-d5	2.873	69	166373	20.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.760%		
11) 1,1-Dichloroethene-d2	4.007	63	149730	15.894	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.560%		
21) 2-Butanone-d5	7.074	46	114581m	57.270	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.540%		
24) Chloroform-d	7.647	84	289928	22.886	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.560%		
26) 1,2-Dichloroethane-d4	8.305	65	184402	24.003	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.000%		
32) Benzene-d6	8.268	84	525015	24.027	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.120%		
36) 1,2-Dichloropropane-d6	9.268	67	168140	24.742	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.960%		
41) Toluene-d8	10.323	98	465689	22.415	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.680%		
43) trans-1,3-Dichloroprop...	10.573	79	71912	22.613	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.440%		
47) 2-Hexanone-d5	10.920	63	91113	59.914	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	189188	24.589	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	178774	26.697	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.800%		

Target Compounds Qvalue

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

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