

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024451.D
 Acq On : 29 Aug 2022 17:02
 Operator : SY/VA
 Sample : N4365-04
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY2

Manual Integrations
 APPROVED

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

Quant Time: Aug 29 22:58:00 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	389729	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	370398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155975	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	198371	18.465	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.840%		
7) Chloroethane-d5	2.873	69	133544	16.591	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.360%		
11) 1,1-Dichloroethene-d2	4.001	63	144540	15.513	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.040%		
21) 2-Butanone-d5	7.080	46	56154	28.378	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.760%		
24) Chloroform-d	7.647	84	208289	16.624	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	66.480%		
26) 1,2-Dichloroethane-d4	8.299	65	122540m	16.127	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	64.520%#		
32) Benzene-d6	8.269	84	427911	20.163	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.640%		
36) 1,2-Dichloropropane-d6	9.275	67	123632	18.732	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.920%		
41) Toluene-d8	10.323	98	390311	19.344	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.360%		
43) trans-1,3-Dichloroprop...	10.579	79	49771	16.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.440%		
47) 2-Hexanone-d5	10.921	63	45635	30.898	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.800%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	103991	13.917	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	55.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	120724	20.554	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.200%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	11105	9.404	ug/L	88
34) Trichloroethene	9.092	95	2851	0.469	ug/L	90
46) Tetrachloroethene	10.860	164	20558	4.355	ug/L	88

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

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