

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031422\
 Data File : VW022316.D
 Acq On : 14 Mar 2022 13:35
 Operator : SY/VA
 Sample : VIBLK405
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK405

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/15/2022
 Supervised By : Mahesh Dadoda 03/15/2022

Quant Time: Mar 15 01:05:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 15 01:03:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	13119	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	11864	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	5203	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	4453	26.024	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.080%			
7) Chloroethane-d5	2.885	69	4665	34.650	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 138.600%			
11) 1,1-Dichloroethene-d2	4.019	63	4551	17.368	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.480%			
21) 2-Butanone-d5	7.092	46	1737m	60.375	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 120.760%			
24) Chloroform-d	7.647	84	7723	26.385	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.560%			
26) 1,2-Dichloroethane-d4	8.311	65	4382	28.801	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 115.200%			
32) Benzene-d6	8.281	84	13592	24.616	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 98.480%			
36) 1,2-Dichloropropane-d6	9.281	67	4290	27.977	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 111.920%			
41) Toluene-d8	10.323	98	10680	19.456	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 77.840%			
43) trans-1,3-Dichloroprop...	10.585	79	1352m	19.886	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery = 79.560%			
47) 2-Hexanone-d5	10.920	63	959m	38.026	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 76.060%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	3821	28.394	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 113.560%			
66) 1,2-Dichlorobenzene-d4	13.853	152	3923	23.475	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.880%			

Target Compounds Qvalue

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

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