

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024445.D
 Acq On : 29 Aug 2022 14:13
 Operator : SY/VA
 Sample : N4365-12
 Misc : 4.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVZ0

Manual Integrations
 APPROVED

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

Quant Time: Aug 29 22:56:45 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	8.841	114	399955	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	381249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	179652	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	218614	19.829	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.320%		
7) Chloroethane-d5	2.873	69	162748	19.702	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.800%		
11) 1,1-Dichloroethene-d2	4.007	63	151930	15.889	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.560%		
21) 2-Butanone-d5	7.073	46	113180m	55.734	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.460%		
24) Chloroform-d	7.646	84	288412	22.430	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.720%		
26) 1,2-Dichloroethane-d4	8.305	65	182068m	23.349	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.400%		
32) Benzene-d6	8.274	84	526951	24.124	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.480%		
36) 1,2-Dichloropropane-d6	9.274	67	168868	24.858	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.440%		
41) Toluene-d8	10.323	98	458659	22.084	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.320%		
43) trans-1,3-Dichloroprop...	10.579	79	73448	23.104	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.400%		
47) 2-Hexanone-d5	10.926	63	91273	60.040	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.080%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	189159	24.594	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.360%		
66) 1,2-Dichlorobenzene-d4	13.852	152	183327	27.098	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.400%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	7031	5.802	ug/L	98

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

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