

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
 Data File : VW023530.D
 Acq On : 28 Jun 2022 13:51
 Operator : SY/VA
 Sample : N3425-06
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2022
 Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 29 02:16:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 29 02:13:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	358286	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	333130	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	99900	21.659	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.640%		
7) Chloroethane-d5	2.885	69	82299	23.615	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.440%		
11) 1,1-Dichloroethene-d2	4.019	63	116579	16.112	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.440%		
21) 2-Butanone-d5	7.080	46	54983	50.088	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.180%		
24) Chloroform-d	7.653	84	217579	23.651	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.600%		
26) 1,2-Dichloroethane-d4	8.305	65	120160m	24.811	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.240%		
32) Benzene-d6	8.275	84	407119	24.720	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.880%		
36) 1,2-Dichloropropane-d6	9.275	67	125986	25.657	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.640%		
41) Toluene-d8	10.323	98	401884	24.964	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.840%		
43) trans-1,3-Dichloroprop...	10.579	79	52791	23.750	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.000%		
47) 2-Hexanone-d5	10.921	63	43217	54.358	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.720%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	112019	24.768	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	144254	27.850	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.400%		

Target Compounds Qvalue

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

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