

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024475.D
 Acq On : 30 Aug 2022 04:43
 Operator : SY/VA
 Sample : VW0829SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK591

Manual Integrations
 APPROVED

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

Quant Time: Aug 30 07:08:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	315085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	307517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	136290	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	162586	18.719	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.880%		
7) Chloroethane-d5	2.873	69	121966	18.742	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.960%		
11) 1,1-Dichloroethene-d2	4.007	63	112389	14.920	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.680%		
21) 2-Butanone-d5	7.073	46	82258	51.418	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.840%		
24) Chloroform-d	7.647	84	232125	22.915	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.680%		
26) 1,2-Dichloroethane-d4	8.305	65	142106m	23.133	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.520%		
32) Benzene-d6	8.268	84	404930	22.982	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.920%		
36) 1,2-Dichloropropane-d6	9.274	67	133023	24.276	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.120%		
41) Toluene-d8	10.323	98	353044	21.075	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.280%		
43) trans-1,3-Dichloroprop...	10.579	79	51169	19.955	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.800%		
47) 2-Hexanone-d5	10.920	63	63703	51.951	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.900%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	141386	22.790	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	137661	26.822	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.280%		

Target Compounds Qvalue

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

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