

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081222\
 Data File : VW024231.D
 Acq On : 12 Aug 2022 13:10
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK575

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/16/2022
 Supervised By :Mahesh Dadoda 08/16/2022

Quant Time: Aug 12 23:05:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 23:04:35 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	280208	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	283686	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134210	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	113420	19.365	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.440%	
7) Chloroethane-d5	2.873	69	70543	19.334	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.320%	
11) 1,1-Dichloroethene-d2	4.007	63	92089	13.796	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	55.200%	
21) 2-Butanone-d5	7.079	46	46640	42.802	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.600%	
24) Chloroform-d	7.646	84	179541	21.176	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	84.720%	
26) 1,2-Dichloroethane-d4	8.305	65	99231m	21.081	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	84.320%	
32) Benzene-d6	8.268	84	317884	19.000	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	76.000%	
36) 1,2-Dichloropropane-d6	9.274	67	102264	20.702	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	82.800%	
41) Toluene-d8	10.323	98	293105	18.743	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	74.960%	
43) trans-1,3-Dichloroprop...	10.573	79	40578	18.754	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	75.000%	
47) 2-Hexanone-d5	10.920	63	36042	39.502	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	79.000%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95904	20.011	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	80.040%	
66) 1,2-Dichlorobenzene-d4	13.846	152	117726	23.971	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.880%	

Target Compounds Qvalue

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

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