

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027442.D
 Acq On : 26 Oct 2023 10:50
 Operator : SY/MD
 Sample : VW1026SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK590

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2023
 Supervised By :Mahesh Dadoda 10/31/2023

Quant Time: Oct 27 01:28:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392703	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	352115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	107566	17.948	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.800%	
7) Chloroethane-d5	2.899	69	91118	21.174	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.680%	
11) 1,1-Dichloroethene-d2	4.021	65	56320	18.754	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	75.000%	
21) 2-Butanone-d5	7.075	46	93109	46.741	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	93.480%	
24) Chloroform-d	7.648	84	259561	22.176	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.720%	
26) 1,2-Dichloroethane-d4	8.307	65	141749m	22.545	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	90.200%	
32) Benzene-d6	8.276	84	530449	22.266	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	89.080%	
36) 1,2-Dichloropropane-d6	9.270	67	175350	24.098	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	96.400%	
41) Toluene-d8	10.325	98	454137	21.022	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	84.080%	
43) trans-1,3-Dichloroprop...	10.575	79	61510	18.540	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	74.160%	
47) 2-Hexanone-d5	10.922	63	69920	46.444	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	92.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	132070	24.327	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	97.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152	143617	22.007	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	88.040%	

Target Compounds Qvalue

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

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