

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100523\
 Data File : VW027238.D
 Acq On : 05 Oct 2023 16:06
 Operator : SY/MD
 Sample : 04747-20
 Misc : 3.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 EX849

Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 10/07/2023
 Supervised By :Mahesh Dadoda 10/09/2023

Quant Time: Oct 06 01:25:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	20631	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	17949	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	5280	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	10954	33.793	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	=	135.160%	
7) Chloroethane-d5	2.899	69	8834	34.482	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	137.920%	
11) 1,1-Dichloroethene-d2	4.039	65	3707	27.526	ug/L	0.02
Spiked Amount	25.000	Range 45 - 110	Recovery	=	110.120%#	
21) 2-Butanone-d5	7.094	46	2229m	33.264	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	66.520%	
24) Chloroform-d	7.648	84	15997	26.494	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	105.960%	
26) 1,2-Dichloroethane-d4	8.313	65	9355	32.329	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	129.320%	
32) Benzene-d6	8.276	84	34639	31.489	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	125.960%	
36) 1,2-Dichloropropane-d6	9.270	67	11423	34.686	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	138.760%#	
41) Toluene-d8	10.325	98	21648	22.301	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	89.200%	
43) trans-1,3-Dichloroprop...	10.575	79	2875	22.245	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	89.000%	
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range 20 - 135	Recovery	=	0.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	7040	27.932	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	111.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152	4621	26.102	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	104.400%	
Target Compounds						
16) Methylene chloride	4.935	84	1778m	4.402	ug/L	
34) Trichloroethene	9.093	95	23882	72.088	ug/L	94

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

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