

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023856.D
 Acq On : 19 Jul 2022 00:01
 Operator : SY/VA
 Sample : N3721-08RE
 Misc : 6.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C28RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/19/2022
 Supervised By : Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 05:38:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 02:51:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	8759	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	3751	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	807	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	3857	17.241	ug/L	0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	=	68.960%	
7) Chloroethane-d5	2.904	69	3122m	20.919	ug/L	0.03
Spiked Amount	25.000	Range 30 - 150	Recovery	=	83.680%	
11) 1,1-Dichloroethene-d2	4.032	63	6403	35.149	ug/L	0.02
Spiked Amount	25.000	Range 45 - 110	Recovery	=	140.600%#	
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range 20 - 135	Recovery	=	0.000%#	
24) Chloroform-d	7.653	84	5510	21.607	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	86.440%	
26) 1,2-Dichloroethane-d4	8.311	65	1819m	11.663	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	46.640%#	
32) Benzene-d6	8.275	84	9698	49.736	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	198.960%#	
36) 1,2-Dichloropropane-d6	9.268	67	2536	43.177	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	172.720%#	
41) Toluene-d8	10.323	98	6450	32.612	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	130.440%#	
43) trans-1,3-Dichloroprop...	0.000	79	0d	0.000	ug/L	
Spiked Amount	25.000	Range 30 - 135	Recovery	=	0.000%#	
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...	12.695	84	977	15.052	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	60.200%	
66) 1,2-Dichlorobenzene-d4	13.865	152	528	18.328	ug/L	0.01
Spiked Amount	25.000	Range 75 - 120	Recovery	=	73.320%#	

Target Compounds Qvalue

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

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