

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024097.D
 Acq On : 26 Jul 2022 13:21
 Operator : SY/VA
 Sample : N3790-13RE
 Misc : 3.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK7RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:41:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	207282	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	126729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	23485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	129191	29.077	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	116.320%	
7) Chloroethane-d5	2.873	69	99400m	33.111	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	132.440%	
11) 1,1-Dichloroethene-d2	4.007	63	66399m	16.972	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.880%	
21) 2-Butanone-d5	7.086	46	7565	9.580	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	19.160%#	
24) Chloroform-d	7.647	84	152502	26.761	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	107.040%	
26) 1,2-Dichloroethane-d4	8.299	65	91735	28.019	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	112.080%	
32) Benzene-d6	8.269	84	208583	35.431	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	141.720%#	
36) 1,2-Dichloropropane-d6	9.274	67	82949	44.672	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	178.680%#	
41) Toluene-d8	10.323	98	142598	24.221	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.880%	
43) trans-1,3-Dichloroprop...	10.579	79	10397	12.629	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	50.520%	
47) 2-Hexanone-d5	10.927	63	2786	7.177	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	14.360%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49485	23.097	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	19085	25.093	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	100.360%	
Target Compounds					Qvalue	
13) Acetone	4.117	43	2650	4.729	ug/L	75

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

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