

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022795.D
 Acq On : 04 May 2022 12:29
 Operator : SY/VA
 Sample : N2632-07RE
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A8RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	229388	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	151811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	37104	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	94148	20.005	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.000%
7) Chloroethane-d5	2.885	69	66683	21.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.120%
11) 1,1-Dichloroethene-d2	4.019	63	82638	13.590	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.360%
21) 2-Butanone-d5	7.080	46	44082	49.264	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.520%
24) Chloroform-d	7.647	84	135929	20.226	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.920%
26) 1,2-Dichloroethane-d4	8.305	65	83425	22.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.520%
32) Benzene-d6	8.275	84	243948	27.879	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.520%
36) 1,2-Dichloropropane-d6	9.274	67	75207	30.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.400%#
41) Toluene-d8	10.323	98	183528	21.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.840%
43) trans-1,3-Dichloroprop...	10.579	79	25699	22.707	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.840%
47) 2-Hexanone-d5	10.920	63	32034	68.270	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.540%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	66092	28.848	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.400%
66) 1,2-Dichlorobenzene-d4	13.847	152	28125	21.684	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.720%
Target Compounds					Qvalue	
13) Acetone	4.141	43	4767m	7.116	ug/L	

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

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