

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011522\
 Data File : VW021924.D
 Acq On : 14 Jan 2022 23:43
 Operator : SY/VA
 Sample : N1115-13RE
 Misc : 6.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/17/2022
 Supervised By :Mahesh Dadoda 01/17/2022

Quant Time: Jan 17 03:24:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 03:23:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	146274	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	112522	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	35329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	42426	15.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.440%
7) Chloroethane-d5	2.879	69	35843	14.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.400%
11) 1,1-Dichloroethene-d2	4.013	63	50778	11.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.320%
21) 2-Butanone-d5	7.092	46	19460	50.712	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.420%
24) Chloroform-d	7.647	84	90752	19.205	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.800%
26) 1,2-Dichloroethane-d4	8.305	65	44849	19.654	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.600%
32) Benzene-d6	8.269	84	168021	23.013	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.040%
36) 1,2-Dichloropropane-d6	9.274	67	46613	24.222	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.880%
41) Toluene-d8	10.323	98	145411	19.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.040%
43) trans-1,3-Dichloroprop...	10.579	79	14888	18.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.880%
47) 2-Hexanone-d5	10.920	63	13992	53.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.160%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	32338	21.490	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	27696	19.065	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.280%
Target Compounds					Qvalue	
13) Acetone	4.147	43	4072	12.844	ug/L	92
14) Carbon disulfide	4.379	76	5416m	0.947	ug/L	
19) 1,1-Dichloroethane	6.214	63	19937	5.762	ug/L	94

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

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