

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021919.D
 Acq On : 14 Jan 2022 17:40
 Operator : SY/VA
 Sample : N1115-22
 Misc : 6.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLT3

Manual Integrations
 APPROVED

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

Quant Time: Jan 17 00:48:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	188250	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	191927	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96855	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	44779	12.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.200%
7) Chloroethane-d5	2.873	69	36978	11.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.800%
11) 1,1-Dichloroethene-d2	4.013	63	53983	9.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.080%#
21) 2-Butanone-d5	7.080	46	28890m	58.498	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.000%
24) Chloroform-d	7.647	84	113385	18.644	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.560%
26) 1,2-Dichloroethane-d4	8.305	65	65236	22.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.275	84	213428	17.138	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.560%
36) 1,2-Dichloropropane-d6	9.274	67	64532	19.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.640%
41) Toluene-d8	10.323	98	201897	16.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.320%
43) trans-1,3-Dichloroprop...	10.573	79	25903	18.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.360%
47) 2-Hexanone-d5	10.920	63	24733	55.530	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	63515	24.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	82942	20.826	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.320%

Target Compounds Qvalue

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

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