

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021891.D
 Acq On : 13 Jan 2022 15:17
 Operator : SY/VA
 Sample : N1114-10
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLQ2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022
 Supervised By :Mahesh Dadoda 01/27/2022

Quant Time: Jan 14 00:55:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	161917	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.627	117	134109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48581	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	54230	18.020	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.080%
7) Chloroethane-d5	2.873	69	47989	17.658	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.640%
11) 1,1-Dichloroethene-d2	4.007	63	61982	13.045	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.200%
21) 2-Butanone-d5	7.086	46	18623m	43.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.680%
24) Chloroform-d	7.646	84	98609	18.851	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.400%
26) 1,2-Dichloroethane-d4	8.305	65	48263	19.106	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.440%
32) Benzene-d6	8.268	84	194029	22.297	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.200%
36) 1,2-Dichloropropane-d6	9.268	67	52335	22.818	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.280%
41) Toluene-d8	10.323	98	179432	20.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	10.579	79	17734	18.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.926	63	14810	47.586	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35062	19.549	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	37685	18.865	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.480%

Target Compounds Qvalue

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

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