

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024808.D
 Acq On : 10 Oct 2022 15:44
 Operator : SY/VA
 Sample : N5049-12
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
 Supervised By :Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 01:58:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	37440	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	30316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	9503	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	6009	15.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.360%
7) Chloroethane-d5	2.885	69	7859	34.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	138.080%
11) 1,1-Dichloroethene-d2	4.037	63	9481	10.457	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.840%#
21) 2-Butanone-d5	7.092	46	9231m	65.545	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.100%
24) Chloroform-d	7.653	84	23340	23.319	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.311	65	13874	26.721	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.880%
32) Benzene-d6	8.281	84	35708	18.428	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.720%
36) 1,2-Dichloropropane-d6	9.280	67	14819	25.031	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.120%
41) Toluene-d8	10.323	98	25127	14.509	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.040%
43) trans-1,3-Dichloroprop...	10.579	79	3659	13.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.520%
47) 2-Hexanone-d5	10.920	63	3488	34.434	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	14716	34.885	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	139.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	7262	21.717	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.880%

Target Compounds Qvalue

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

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