

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028382.D
 Acq On : 10 Apr 2024 15:54
 Operator : SY/MD
 Sample : P2054-02
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2L8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 11 05:56:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 11 05:54:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	514019	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	466960	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	222821	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	192076	23.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.240%
7) Chloroethane-d5	2.905	69	145797	23.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.360%
11) 1,1-Dichloroethene-d2	4.027	65	80594	23.095	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.400%
21) 2-Butanone-d5	7.075	46	92195	59.788	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.580%
24) Chloroform-d	7.654	84	315281	23.506	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.040%
26) 1,2-Dichloroethane-d4	8.307	65	186457m	26.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	8.276	84	647167	25.369	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.480%
36) 1,2-Dichloropropane-d6	9.276	67	192479	25.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.520%
41) Toluene-d8	10.325	98	589853	25.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.720%
43) trans-1,3-Dichloroprop...	10.575	79	78830	26.146	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.600%
47) 2-Hexanone-d5	10.922	63	65978	62.816	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153168	28.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	188085	26.691	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.760%

Target Compounds Qvalue

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

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