

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028402.D
 Acq On : 11 Apr 2024 14:37
 Operator : SY/MD
 Sample : P2052-14
 Misc : 3.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:58:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	362026	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	306803	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	104196	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	126690	21.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.320%
7) Chloroethane-d5	2.893	69	102186	23.230	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.920%
11) 1,1-Dichloroethene-d2	4.021	65	51633	21.008	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.040%
21) 2-Butanone-d5	7.081	46	51292	47.228	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.460%
24) Chloroform-d	7.648	84	216574	22.926	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.720%
26) 1,2-Dichloroethane-d4	8.307	65	122558m	24.964	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.840%
32) Benzene-d6	8.276	84	433533	25.866	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.480%
36) 1,2-Dichloropropane-d6	9.270	67	131639	26.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.680%
41) Toluene-d8	10.319	98	364319	23.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	10.575	79	42685	21.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.200%
47) 2-Hexanone-d5	10.922	63	34750	50.355	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91152	25.932	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	86863	26.360	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.440%
Target Compounds						
13) Acetone	4.125	43	10001	7.500	ug/L	Qvalue 96

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

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