

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028386.D
 Acq On : 10 Apr 2024 17:29
 Operator : SY/MD
 Sample : P2052-03
 Misc : 5.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB2

Manual Integrations
 APPROVED

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

Quant Time: Apr 11 05:58:52 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	445321	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	299058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	54507	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	203116	28.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.800%
7) Chloroethane-d5	2.905	69	157001	29.015	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.080%
11) 1,1-Dichloroethene-d2	4.021	65	78564	25.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	103.960%
21) 2-Butanone-d5	7.075	46	72843	54.526	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.060%
24) Chloroform-d	7.648	84	315637	27.162	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.640%
26) 1,2-Dichloroethane-d4	8.307	65	165216m	27.359	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.440%
32) Benzene-d6	8.276	84	645840	39.531	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	158.120%#
36) 1,2-Dichloropropane-d6	9.276	67	189952	39.116	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	156.480%#
41) Toluene-d8	10.325	98	493856	33.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	132.960%#
43) trans-1,3-Dichloroprop...	10.575	79	50147	25.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.880%
47) 2-Hexanone-d5	10.922	63	47314	70.337	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.680%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118118	34.474	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	137.880%#
66) 1,2-Dichlorobenzene-d4	13.848	152	74280	43.091	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	172.360%#
Target Compounds					Qvalue	
13) Acetone	4.131	43	6470	3.944	ug/L	67

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

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