

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028408.D
 Acq On : 11 Apr 2024 17:01
 Operator : SY/MD
 Sample : P2078-08
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

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

Quant Time: Apr 12 01:00:16 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	340432	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	319523	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	129214	23.676	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.720%
7) Chloroethane-d5	2.887	69	98724	23.866	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.480%
11) 1,1-Dichloroethene-d2	4.003	65	49070	21.232	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.920%
21) 2-Butanone-d5	7.100	46	56553	55.375	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.740%
24) Chloroform-d	7.648	84	204705m	23.044	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.160%
26) 1,2-Dichloroethane-d4	8.307	65	125303	27.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.560%
32) Benzene-d6	8.270	84	402546	23.061	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	9.270	67	125651	24.217	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.880%
41) Toluene-d8	10.319	98	362929	22.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.480%
43) trans-1,3-Dichloroprop...	10.575	79	50442	24.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.800%
47) 2-Hexanone-d5	10.928	63	39697	55.234	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100458	27.442	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	121097	25.930	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.720%

Target Compounds Qvalue

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

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