

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031220.D
 Acq On : 11 Dec 2024 17:39
 Operator : SY/MD
 Sample : P5155-07
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28R2

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024

Quant Time: Dec 12 03:05:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	376600	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	223218	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	38879	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101470	17.508	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
7) Chloroethane-d5	2.899	69	93880	20.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.520%
11) 1,1-Dichloroethene-d2	4.015	65	42876	16.215	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.880%
21) 2-Butanone-d5	7.087	46	17890m	17.651	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.300%
24) Chloroform-d	7.648	84	224228	20.329	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.320%
26) 1,2-Dichloroethane-d4	8.307	65	122622m	22.592	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.360%
32) Benzene-d6	8.276	84	318864	23.242	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.960%
36) 1,2-Dichloropropane-d6	9.270	67	129540	32.234	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.920%#
41) Toluene-d8	10.325	98	214040	17.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.160%
43) trans-1,3-Dichloroprop...	10.581	79	20603m	12.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	50.920%
47) 2-Hexanone-d5	10.922	63	9527	20.234	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56024	20.657	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	24722	17.902	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.600%#

Target Compounds Qvalue

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

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