

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031214.D
 Acq On : 11 Dec 2024 15:16
 Operator : SY/MD
 Sample : P5155-10
 Misc : 4.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T5

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 03:04:27 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	148722	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	111914	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	22607	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	41098	17.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.840%
7) Chloroethane-d5	2.893	69	35264	19.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.440%
11) 1,1-Dichloroethene-d2	4.015	65	16083	15.402	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.600%
21) 2-Butanone-d5	7.088	46	13644m	34.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.180%
24) Chloroform-d	7.648	84	79654	18.287	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.160%
26) 1,2-Dichloroethane-d4	8.307	65	45262	21.117	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.480%
32) Benzene-d6	8.276	84	118284	17.196	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.800%
36) 1,2-Dichloropropane-d6	9.270	67	46003	22.832	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.319	98	83670	13.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.920%
43) trans-1,3-Dichloroprop...	10.575	79	11531	14.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.880%
47) 2-Hexanone-d5	10.922	63	6589	27.912	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	32212	23.689	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	14269	17.770	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.080%#

Target Compounds Qvalue

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

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