

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031209.D
 Acq On : 11 Dec 2024 13:17
 Operator : SY/MD
 Sample : P5155-03
 Misc : 5.44g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q8

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 03:03:10 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	258919	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	262078	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108889	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87881	22.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.240%
7) Chloroethane-d5	2.899	69	73894	23.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.600%
11) 1,1-Dichloroethene-d2	4.027	65	38287	21.061	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.240%
21) 2-Butanone-d5	7.088	46	51218m	73.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	147.000%#
24) Chloroform-d	7.648	84	218993	28.878	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.520%
26) 1,2-Dichloroethane-d4	8.307	65	123930m	33.211	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	132.840%#
32) Benzene-d6	8.270	84	346785	21.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.120%
36) 1,2-Dichloropropane-d6	9.270	67	126855	26.885	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.560%
41) Toluene-d8	10.325	98	298428	20.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.120%
43) trans-1,3-Dichloroprop...	10.575	79	50599	26.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.560%
47) 2-Hexanone-d5	10.922	63	33603	60.787	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101662	31.926	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.720%#
66) 1,2-Dichlorobenzene-d4	13.849	152	106651	27.575	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.320%

Target Compounds Qvalue

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

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