

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031211.D
 Acq On : 11 Dec 2024 14:05
 Operator : SY/MD
 Sample : P5153-16
 Misc : 8.66g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q3

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 03:03:38 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	278513	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	262253m	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	107428	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89078	20.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
7) Chloroethane-d5	2.899	69	77134	23.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.800%
11) 1,1-Dichloroethene-d2	4.015	65	40715	20.821	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.280%
21) 2-Butanone-d5	7.094	46	49116	65.525	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.060%
24) Chloroform-d	7.648	84	219751	26.939	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.760%
26) 1,2-Dichloroethane-d4	8.307	65	128938	32.122	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	128.480%
32) Benzene-d6	8.270	84	351464	21.805	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.200%
36) 1,2-Dichloropropane-d6	9.270	67	132862	28.140	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.560%
41) Toluene-d8	10.319	98	309359	21.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.080%
43) trans-1,3-Dichloroprop...	10.575	79	49590	26.088	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.360%
47) 2-Hexanone-d5	10.922	63	33285	60.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105251	33.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.120%#
66) 1,2-Dichlorobenzene-d4	13.848	152	103286	27.068	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.280%

Target Compounds Qvalue

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

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