

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031473.D
 Acq On : 21 Dec 2024 20:32
 Operator : SY/MD
 Sample : P5333-17
 Misc : 8.65g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2919

Quant Time: Dec 23 00:20:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	773978	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	625733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245174	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	215319	18.490	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.960%	
7) Chloroethane-d5	2.893	69	168780	19.593	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.360%	
11) 1,1-Dichloroethene-d2	4.015	65	91784	16.616	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	66.480%	
21) 2-Butanone-d5	7.100	46	49347	22.501	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.000%	
24) Chloroform-d	7.648	84	339343	16.002	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	64.000%	
26) 1,2-Dichloroethane-d4	8.307	65	178245m	16.736	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	66.960%#	
32) Benzene-d6	8.276	84	705199	17.583	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	70.320%	
36) 1,2-Dichloropropane-d6	9.270	67	207443	17.747	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	71.000%	
41) Toluene-d8	10.319	98	629783	16.880	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	67.520%	
43) trans-1,3-Dichloroprop...	10.575	79	63275	11.740	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	46.960%	
47) 2-Hexanone-d5	10.922	63	39172	24.920	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	49.840%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125864	17.150	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	68.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152	156504	17.195	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	68.760%#	

Target Compounds Qvalue

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

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