

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028855.D
 Acq On : 29 May 2024 01:30
 Operator : SY/MD
 Sample : P2623-01
 Misc : 5.91g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/30/2024
 Supervised By : Mahesh Dadoda 05/30/2024

Quant Time: May 29 05:50:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 02:08:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1391	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	1285	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	254	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	657m	24.873	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.480%	
7) Chloroethane-d5	2.899	69	624m	30.853	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	123.400%	
11) 1,1-Dichloroethene-d2	4.033	65	298m	27.003	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	108.000%	
21) 2-Butanone-d5	7.161	46	421m	61.092	ug/L	0.08
Spiked Amount	50.000	Range 20 - 135	Recovery	=	122.180%	
24) Chloroform-d	7.660	84	1653	38.031	ug/L	0.01
Spiked Amount	25.000	Range 40 - 150	Recovery	=	152.120%#	
26) 1,2-Dichloroethane-d4	8.307	65	1061	42.639	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	170.560%#	
32) Benzene-d6	8.288	84	2232	26.034	ug/L	0.01
Spiked Amount	25.000	Range 20 - 135	Recovery	=	104.120%	
36) 1,2-Dichloropropane-d6	9.270	67	1098	42.561	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	170.240%#	
41) Toluene-d8	10.325	98	1361	17.926	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	71.720%	
43) trans-1,3-Dichloroprop...	10.587	79	117	11.274	ug/L	0.01
Spiked Amount	25.000	Range 30 - 135	Recovery	=	45.080%	
47) 2-Hexanone-d5	10.995	63	121	27.194	ug/L	0.07
Spiked Amount	50.000	Range 20 - 135	Recovery	=	54.380%	
56) 1,1,2,2-Tetrachloroeth...	12.702	84	846m	39.107	ug/L	0.01
Spiked Amount	25.000	Range 45 - 120	Recovery	=	156.440%#	
66) 1,2-Dichlorobenzene-d4	13.855	152	433m	44.727	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	178.920%#	

Target Compounds Qvalue

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

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