

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028663.D
 Acq On : 21 May 2024 16:45
 Operator : SY/MD
 Sample : P2548-06
 Misc : 4.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 22 01:16:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	350591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	269854	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78930	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	112764	16.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
7) Chloroethane-d5	2.899	69	96852	18.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	4.027	65	47374	17.032	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.120%
21) 2-Butanone-d5	7.075	46	52999	30.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.020%
24) Chloroform-d	7.648	84	218646	19.959	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.840%
26) 1,2-Dichloroethane-d4	8.307	65	132550	21.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.520%
32) Benzene-d6	8.276	84	403882	22.432	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.720%
36) 1,2-Dichloropropane-d6	9.276	67	131923	24.350	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.400%
41) Toluene-d8	10.325	98	320060	20.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.280%
43) trans-1,3-Dichloroprop...	10.575	79	42745	19.613	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.440%
47) 2-Hexanone-d5	10.922	63	29542	31.615	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89440	19.688	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	58826	19.554	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.200%

Target Compounds Qvalue

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

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