

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029186.D
 Acq On : 18 Jun 2024 18:24
 Operator : SY/MD
 Sample : P2844-25
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C50

Quant Time: Jun 19 01:50:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	374562	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	354222	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	164897	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106907	20.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.480%
7) Chloroethane-d5	2.899	69	93369	21.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.320%
11) 1,1-Dichloroethene-d2	4.021	65	50492	20.171	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.680%
21) 2-Butanone-d5	7.075	46	78593	50.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.340%
24) Chloroform-d	7.648	84	242579	21.711	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.840%
26) 1,2-Dichloroethane-d4	8.301	65	141065m	21.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.960%
32) Benzene-d6	8.276	84	458393	21.305	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.240%
36) 1,2-Dichloropropane-d6	9.270	67	152514	22.300	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.200%
41) Toluene-d8	10.319	98	396454	20.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.320%
43) trans-1,3-Dichloroprop...	10.575	79	54093	19.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.520%
47) 2-Hexanone-d5	10.922	63	54085	50.446	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121086	22.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	128324	22.420	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.680%

Target Compounds Qvalue

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

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