

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
 Data File : VW025359.D
 Acq On : 22 Feb 2023 14:53
 Operator : SY/MD
 Sample : 01628-05
 Misc : 5.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXZC1

Quant Time: Feb 22 21:30:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 22 21:27:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	443724	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	381273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	181907	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	74707	19.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.560%
7) Chloroethane-d5	2.899	69	53844	19.441	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.760%
11) 1,1-Dichloroethene-d2	4.027	63	153291	15.721	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.880%
21) 2-Butanone-d5	7.075	46	40696	47.756	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.520%
24) Chloroform-d	7.648	84	190724	22.407	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.640%
26) 1,2-Dichloroethane-d4	8.307	65	103597	23.462	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.840%
32) Benzene-d6	8.276	84	392107	24.267	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.080%
36) 1,2-Dichloropropane-d6	9.276	67	109708	24.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	10.325	98	360892	23.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.840%
43) trans-1,3-Dichloroprop...	10.581	79	48478	23.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.880%
47) 2-Hexanone-d5	10.922	63	31569	47.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79917	23.544	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	114393	24.759	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.040%

Target Compounds Qvalue

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

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