

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121323\
 Data File : VW027596.D
 Acq On : 13 Dec 2023 15:52
 Operator : SY/MD
 Sample : 05750-05
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 14 00:19:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 13 04:25:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	212056	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	176681	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	78979	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82043	19.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.920%
7) Chloroethane-d5	2.899	69	66719	21.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.280%
11) 1,1-Dichloroethene-d2	4.021	65	38308	21.215	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.880%
21) 2-Butanone-d5	7.081	46	36468	32.613	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.220%
24) Chloroform-d	7.648	84	137701	21.755	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	8.307	65	65771	20.320	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.280%
32) Benzene-d6	8.276	84	292253	23.486	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.960%
36) 1,2-Dichloropropane-d6	9.276	67	85229	23.233	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.920%
41) Toluene-d8	10.325	98	250097	22.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.880%
43) trans-1,3-Dichloroprop...	10.581	79	25932	18.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.120%
47) 2-Hexanone-d5	10.922	63	22455	32.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	55700	18.459	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.840%
66) 1,2-Dichlorobenzene-d4	13.854	152	64483	23.292	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.160%

Target Compounds Qvalue

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

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