

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026407.D
 Acq On : 28 Jun 2023 18:45
 Operator : SY/MD
 Sample : 03423-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46H3

Quant Time: Jun 28 23:54:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	665593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	728805	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	323414	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	234917	24.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.160%
7) Chloroethane-d5	2.893	69	221724	32.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	129.040%
11) 1,1-Dichloroethene-d2	4.021	65	108295	24.738	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.960%
21) 2-Butanone-d5	7.075	46	150592	49.554	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.100%
24) Chloroform-d	7.648	84	440142	23.337	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.360%
26) 1,2-Dichloroethane-d4	8.118	65	128	0.012	ug/L	-0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	892184	19.777	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.120%
36) 1,2-Dichloropropane-d6	9.270	67	282162	19.249	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.000%
41) Toluene-d8	10.325	98	790883	20.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	10.575	79	112970	19.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.760%
47) 2-Hexanone-d5	10.922	63	119816	53.222	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	283804	24.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	13.854	152	283628	25.187	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.760%

Target Compounds Qvalue

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

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