

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026646.D
 Acq On : 24 Jul 2023 13:23
 Operator : SY/MD
 Sample : 03712-14
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2S2

Quant Time: Jul 25 01:54:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	786227	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	742457	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	357604	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	128685	9.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.800%
7) Chloroethane-d5	2.893	69	126898	13.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.560%
11) 1,1-Dichloroethene-d2	4.027	65	67409	10.823	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.280%#
21) 2-Butanone-d5	7.081	46	179157	41.800	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.600%
24) Chloroform-d	7.648	84	453059	20.015	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.080%
26) 1,2-Dichloroethane-d4	8.307	65	276230	21.856	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.440%
32) Benzene-d6	8.276	84	791247	15.524	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.080%
36) 1,2-Dichloropropane-d6	9.276	67	300178	19.154	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.600%
41) Toluene-d8	10.325	98	632080	14.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.840%
43) trans-1,3-Dichloroprop...	10.575	79	114211	18.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.760%
47) 2-Hexanone-d5	10.922	63	114037	37.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	289366	21.804	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	276712	21.076	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.320%
Target Compounds						Qvalue
13) Acetone	4.131	43	110980	35.997	ug/L	98
16) Methylene chloride	4.917	84	32711	2.355	ug/L	99

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

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