

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026412.D
 Acq On : 28 Jun 2023 22:48
 Operator : SY/MD
 Sample : 03458-14
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46M7

Quant Time: Jun 29 04:13:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1062091	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1086153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	516404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	301007	19.508	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.040%
7) Chloroethane-d5	2.899	69	257003	23.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.720%
11) 1,1-Dichloroethene-d2	4.027	65	133840	19.159	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.640%
21) 2-Butanone-d5	7.075	46	207454	42.780	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.560%
24) Chloroform-d	7.648	84	581099	19.308	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.240%
26) 1,2-Dichloroethane-d4	8.307	65	364118	21.532	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.120%
32) Benzene-d6	8.276	84	1171552	17.426	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.720%
36) 1,2-Dichloropropane-d6	9.270	67	374192	17.129	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.520%#
41) Toluene-d8	10.325	98	1248956	21.224	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	10.575	79	184571	21.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.160%
47) 2-Hexanone-d5	10.922	63	173775	51.795	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	362634	21.084	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	400723	22.287	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%
Target Compounds					Qvalue	
13) Acetone	4.124	43	11139	2.870	ug/L	68

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

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