

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052623\
 Data File : VW026062.D
 Acq On : 26 May 2023 12:45
 Operator : SY/MD
 Sample : 02950-16
 Misc : 5.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW992

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: May 26 23:17:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 23:14:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	828121	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	628782	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	221797	18.900	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	75.600%		
7) Chloroethane-d5	2.899	69	205633	23.636	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	94.560%		
11) 1,1-Dichloroethene-d2	4.021	65	110052	18.729	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	74.920%		
21) 2-Butanone-d5	7.075	46	222219	57.281	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	114.560%		
24) Chloroform-d	7.648	84	549919	23.029	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	92.120%		
26) 1,2-Dichloroethane-d4	8.307	65	333126m	24.671	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	98.680%		
32) Benzene-d6	8.276	84	1032359	25.127	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	100.520%		
36) 1,2-Dichloropropane-d6	9.270	67	362428	27.570	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	110.280%		
41) Toluene-d8	10.325	98	784777	21.420	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	85.680%		
43) trans-1,3-Dichloroprop...	10.575	79	112601	21.131	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	84.520%		
47) 2-Hexanone-d5	10.922	63	140111	62.505	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	125.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	275095	27.456	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	109.840%		
66) 1,2-Dichlorobenzene-d4	13.849	152	203480	26.809	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	107.240%		
Target Compounds						
						Qvalue
13) Acetone	4.125	43	48484	14.094	ug/L	78
14) Carbon disulfide	4.381	76	32023	0.855	ug/L	96
16) Methylene chloride	4.917	84	69856	4.090	ug/L	96

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

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