

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026457.D
 Acq On : 30 Jun 2023 01:15
 Operator : SY/MD
 Sample : 03452-14
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46P4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2023
 Supervised By :Mahesh Dadoda 06/30/2023

Quant Time: Jun 30 02:49:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 01:16:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	869980	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	978798	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	368368	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	211171	21.318	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.280%	
7) Chloroethane-d5	2.899	69	231529	28.705	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	114.800%	
11) 1,1-Dichloroethene-d2	4.021	65	106860	21.561	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	86.240%	
21) 2-Butanone-d5	7.075	46	159424	42.587	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.180%	
24) Chloroform-d	7.648	84	498005	23.485	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.920%	
26) 1,2-Dichloroethane-d4	8.307	65	309165m	26.674	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	106.680%	
32) Benzene-d6	8.276	84	963933	16.933	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	67.720%	
36) 1,2-Dichloropropane-d6	9.270	67	318341	17.546	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	70.200%	
41) Toluene-d8	10.325	98	842000	16.745	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	66.960%	
43) trans-1,3-Dichloroprop...	10.575	79	146921	20.090	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.360%	
47) 2-Hexanone-d5	10.922	63	146348	48.233	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	96.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	314080	22.420	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	89.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	278149	21.685	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	86.760%	
Target Compounds					Qvalue	
13) Acetone	4.125	43	38677	14.625	ug/L	95
22) 2-Butanone	7.173	43	13362	3.082	ug/L	96

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

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