

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061923\
 Data File : VW026244.D
 Acq On : 19 Jun 2023 13:55
 Operator : SY/MD
 Sample : 03307-13
 Misc : 5.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW30

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/20/2023
 Supervised By : Mahesh Dadoda 06/26/2023

Quant Time: Jun 20 03:17:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	740393	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	661469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	288513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	177407	17.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.120%		
7) Chloroethane-d5	2.893	69	166794	21.392	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	4.027	65	92294	17.970	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.880%		
21) 2-Butanone-d5	7.069	46	221637	73.090	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.180%#		
24) Chloroform-d	7.648	84	456777	21.068	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.280%		
26) 1,2-Dichloroethane-d4	8.301	65	285947m	24.119	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.480%		
32) Benzene-d6	8.276	84	885000	19.883	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.520%		
36) 1,2-Dichloropropane-d6	9.270	67	309127	21.922	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.680%		
41) Toluene-d8	10.318	98	736792	18.666	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.680%		
43) trans-1,3-Dichloroprop...	10.575	79	113337	20.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.120%		
47) 2-Hexanone-d5	10.922	63	145651	65.507	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	296726	28.917	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	246934	22.361	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.440%		
Target Compounds						
13) Acetone	4.118	43	7004	2.985	ug/L	81
16) Methylene chloride	4.917	84	48135	4.073	ug/L	94
40) 4-Methyl-2-pentanone	10.209	43	10970	1.516	ug/L	98
48) 2-Hexanone	10.965	43	19511	3.824	ug/L	97
68) 1,2-Dibromo-3-chloropr...	14.482	75	1254	0.838	ug/L #	67

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

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