

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025401.D
 Acq On : 16 Mar 2023 18:06
 Operator : SY/MD
 Sample : 01927-14
 Misc : 6.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAQ9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023

Quant Time: Mar 17 01:38:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1008663	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	853012	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	362532	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	190161	11.339	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	45.360%		
7) Chloroethane-d5	2.899	69	179485	14.873	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.480%		
11) 1,1-Dichloroethene-d2	4.021	63	378404m	11.682	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.720%		
21) 2-Butanone-d5	7.075	46	169603	41.200	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.400%		
24) Chloroform-d	7.648	84	564296	19.406	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.640%		
26) 1,2-Dichloroethane-d4	8.307	65	326961	20.949	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.800%		
32) Benzene-d6	8.270	84	1167855	20.037	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.160%		
36) 1,2-Dichloropropane-d6	9.276	67	384624	21.331	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.320%		
41) Toluene-d8	10.325	98	1026944	19.984	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.920%		
43) trans-1,3-Dichloroprop...	10.575	79	124467	17.335	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.360%		
47) 2-Hexanone-d5	10.922	63	95790	36.944	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	284403	21.529	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.120%		
66) 1,2-Dichlorobenzene-d4	13.849	152	283329	21.016	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.080%		

Target Compounds Qvalue

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

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