

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027510.D
 Acq On : 01 Nov 2023 18:16
 Operator : SY/MD
 Sample : 05174-14
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAN6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

Quant Time: Nov 02 03:38:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	495288	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	405715	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	145711	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103228	13.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.640%		
7) Chloroethane-d5	2.899	69	93480	17.223	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.880%		
11) 1,1-Dichloroethene-d2	4.021	65	58695	15.497	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.000%		
21) 2-Butanone-d5	7.081	46	104696m	41.672	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.340%		
24) Chloroform-d	7.648	84	310504	21.034	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.120%		
26) 1,2-Dichloroethane-d4	8.307	65	163262m	20.588	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.360%		
32) Benzene-d6	8.276	84	588592	21.443	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.760%		
36) 1,2-Dichloropropane-d6	9.270	67	202676	24.174	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.680%		
41) Toluene-d8	10.325	98	473338	19.016	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.080%		
43) trans-1,3-Dichloroprop...	10.575	79	58472	15.296	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.200%		
47) 2-Hexanone-d5	10.922	63	73903	42.604	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145925	23.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.320%		
66) 1,2-Dichlorobenzene-d4	13.855	152	104870	19.861	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.440%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	7114	3.278	ug/L	83
16) Methylene chloride	4.923	84	27300	3.011	ug/L	94

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

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