

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027498.D
 Acq On : 01 Nov 2023 13:30
 Operator : SY/MD
 Sample : 05205-02
 Misc : 5.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCDG6

Manual Integrations
 APPROVED

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

Quant Time: Nov 02 03:35:09 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	492972	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	478149	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	239005	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	96096	12.773	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.080%		
7) Chloroethane-d5	2.893	69	86303	15.976	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.920%		
11) 1,1-Dichloroethene-d2	4.027	65	55975	14.848	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.400%		
21) 2-Butanone-d5	7.075	46	131368	52.534	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.060%		
24) Chloroform-d	7.648	84	295828m	20.134	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.520%		
26) 1,2-Dichloroethane-d4	8.307	65	170356	21.584	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.320%		
32) Benzene-d6	8.276	84	535729	16.560	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	66.240%		
36) 1,2-Dichloropropane-d6	9.276	67	195703	19.806	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.240%		
41) Toluene-d8	10.325	98	474075	16.160	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.640%		
43) trans-1,3-Dichloroprop...	10.575	79	74318	16.496	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.000%		
47) 2-Hexanone-d5	10.922	63	103417	50.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188411	25.557	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	169269	19.544	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.160%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	29448m	13.634	ug/L	
16) Methylene chloride	4.923	84	17823	1.975	ug/L	97
46) Tetrachloroethene	10.861	164	148057	25.977	ug/L	91

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

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