

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030422\
 Data File : VW022185.D
 Acq On : 04 Mar 2022 17:15
 Operator : SY/VA
 Sample : N1733-07
 Misc : 5.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRS2

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 03/09/2022
 Supervised By :Semsettin Yesilyurt 03/09/2022

Quant Time: Mar 05 03:23:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 05 03:21:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	164405	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	149893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	29045	13.545	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.160%		
7) Chloroethane-d5	2.885	69	25348	15.024	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.080%		
11) 1,1-Dichloroethene-d2	4.013	63	39534	12.039	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.160%		
21) 2-Butanone-d5	7.080	46	19038	52.804	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.600%		
24) Chloroform-d	7.647	84	75381	20.550	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.200%		
26) 1,2-Dichloroethane-d4	8.305	65	38275	20.074	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.280%		
32) Benzene-d6	8.275	84	135073	19.362	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.440%		
36) 1,2-Dichloropropane-d6	9.275	67	40219	20.760	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.040%		
41) Toluene-d8	10.323	98	125258	18.061	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.240%		
43) trans-1,3-Dichloroprop...	10.579	79	14744	17.165	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.640%		
47) 2-Hexanone-d5	10.927	63	15227	47.789	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.580%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	37783	22.223	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.880%		
66) 1,2-Dichlorobenzene-d4	13.847	152	48890	20.527	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.120%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	2507m	8.514	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	2559	1.266	ug/L	90

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

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