

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040522\
 Data File : VW022395.D
 Acq On : 05 Apr 2022 14:58
 Operator : SY/VA
 Sample : VW0405SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK473

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/06/2022
 Supervised By :Mahesh Dadoda 04/07/2022

Quant Time: Apr 06 02:13:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 06 02:13:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	188666	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	191732	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101785	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	73381	23.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.920%		
7) Chloroethane-d5	2.885	69	52282	28.323	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	113.280%		
11) 1,1-Dichloroethene-d2	4.025	63	63071	13.748	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.000%		
21) 2-Butanone-d5	7.080	46	27457	36.341	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.680%		
24) Chloroform-d	7.653	84	105287	20.014	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.040%		
26) 1,2-Dichloroethane-d4	8.305	65	65693m	21.119	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.480%		
32) Benzene-d6	8.275	84	220165	20.911	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.640%		
36) 1,2-Dichloropropane-d6	9.274	67	64778	20.493	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.960%		
41) Toluene-d8	10.323	98	225390	22.501	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.000%		
43) trans-1,3-Dichloroprop...	10.579	79	28304	17.807	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.240%		
47) 2-Hexanone-d5	10.920	63	23685	36.579	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.160%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50703	19.014	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	72544	22.078	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.320%		

Target Compounds Qvalue

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

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