

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023375.D
 Acq On : 02 Jun 2022 15:28
 Operator : SY/VA
 Sample : N3171-02
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTY9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 02 21:57:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 02 21:56:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	17805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	14955	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4070	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	9177	34.853	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 139.400%			
7) Chloroethane-d5	2.898	69	5304	28.974	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 115.880%			
11) 1,1-Dichloroethene-d2	4.032	63	9182	22.688	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 90.760%			
21) 2-Butanone-d5	7.098	46	2528m	46.646	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.300%			
24) Chloroform-d	7.653	84	12841	27.388	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 109.560%			
26) 1,2-Dichloroethane-d4	8.311	65	6922	28.187	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 112.760%			
32) Benzene-d6	8.275	84	22840	28.424	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 113.680%			
36) 1,2-Dichloropropane-d6	9.275	67	6852	29.806	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.240%			
41) Toluene-d8	10.323	98	18375	23.983	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.920%			
43) trans-1,3-Dichloroprop...	10.585	79	2621	25.540	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery = 102.160%			
47) 2-Hexanone-d5	10.927	63	590	15.976	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 31.960%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	4978	24.551	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.200%			
66) 1,2-Dichlorobenzene-d4	13.853	152	3248	22.577	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.320%			

Target Compounds Qvalue

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

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