

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020322\
 Data File : VW022068.D
 Acq On : 03 Feb 2022 11:58
 Operator : SY/VA
 Sample : N1364-10RE
 Misc : 6.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGM15RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/04/2022
 Supervised By : Mahesh Dadoda 02/04/2022

Quant Time: Feb 04 00:58:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 03 01:57:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	136604	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	108596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	37259	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	48794	29.654	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.600%			
7) Chloroethane-d5	2.879	69	36983	29.195	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.760%			
11) 1,1-Dichloroethene-d2	4.007	63	48585	16.712	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 66.840%			
21) 2-Butanone-d5	7.086	46	14499	49.679	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 99.360%			
24) Chloroform-d	7.647	84	71148	22.386	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.560%			
26) 1,2-Dichloroethane-d4	8.305	65	37373	23.636	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 94.560%			
32) Benzene-d6	8.269	84	141848	25.848	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.400%			
36) 1,2-Dichloropropane-d6	9.268	67	38742	25.954	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.800%			
41) Toluene-d8	10.323	98	128377	23.603	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 94.400%			
43) trans-1,3-Dichloroprop...	10.573	79	14098	21.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.240%			
47) 2-Hexanone-d5	10.921	63	11894	54.806	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 109.620%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	27799	22.834	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.320%			
66) 1,2-Dichlorobenzene-d4	13.853	152	28570	21.256	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 85.040%			
Target Compounds					Qvalue	
13) Acetone	4.154	43	1696m	6.222	ug/L	
19) 1,1-Dichloroethane	6.220	63	4893	1.861	ug/L	93

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

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