

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022589.D
 Acq On : 20 Apr 2022 15:11
 Operator : SY/VA
 Sample : N2470-06
 Misc : 6.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/21/2022
 Supervised By : Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:21:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	366670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342931	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	164769	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	104565	12.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.600%		
7) Chloroethane-d5	2.885	69	81402	16.023	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.080%		
11) 1,1-Dichloroethene-d2	4.019	63	121134	11.522	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.080%		
21) 2-Butanone-d5	7.080	46	63687	45.002	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.000%		
24) Chloroform-d	7.647	84	239375m	20.886	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.560%		
26) 1,2-Dichloroethane-d4	8.305	65	132913	20.297	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.200%		
32) Benzene-d6	8.275	84	408959	19.519	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.080%		
36) 1,2-Dichloropropane-d6	9.274	67	130896	21.589	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.360%		
41) Toluene-d8	10.323	98	368967	17.981	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.920%		
43) trans-1,3-Dichloroprop...	10.579	79	50034	17.485	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.960%		
47) 2-Hexanone-d5	10.927	63	51871	45.982	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.960%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120948	23.460	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	135201	23.166	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.680%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	11945	12.397	ug/L	73

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022589.D
Acq On : 20 Apr 2022 15:11
Operator : SY/VA
Sample : N2470-06
Misc : 6.39g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG9

Quant Time: Apr 21 01:21:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022

