

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024096.D
 Acq On : 26 Jul 2022 12:57
 Operator : SY/VA
 Sample : N3790-12RE
 Misc : 4.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK6RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/27/2022
 Supervised By : Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:41:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	212256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	164108	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47187	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	125968	27.687	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.760%			
7) Chloroethane-d5	2.873	69	95132	30.946	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 123.800%			
11) 1,1-Dichloroethene-d2	4.013	63	64156	16.014	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.040%			
21) 2-Butanone-d5	7.080	46	34108m	42.182	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.360%			
24) Chloroform-d	7.647	84	156049	26.742	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.960%			
26) 1,2-Dichloroethane-d4	8.305	65	100447	29.961	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 119.840%			
32) Benzene-d6	8.275	84	200312	26.276	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.120%			
36) 1,2-Dichloropropane-d6	9.268	67	88688	36.884	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 147.520%#			
41) Toluene-d8	10.323	98	156930	20.584	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 82.320%			
43) trans-1,3-Dichloroprop...	10.579	79	15958	14.968	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 59.880%			
47) 2-Hexanone-d5	10.927	63	8912	17.729	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 35.460%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	82887	29.875	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 119.520%			
66) 1,2-Dichlorobenzene-d4	13.853	152	40281	26.359	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 105.440%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	2351	4.097	ug/L	76
16) Methylene chloride	4.922	84	13087m	4.051	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024096.D
Acq On : 26 Jul 2022 12:57
Operator : SY/VA
Sample : N3790-12RE
Misc : 4.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUK6RE

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:41:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

