

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063022\
 Data File : VW023545.D
 Acq On : 30 Jun 2022 14:47
 Operator : SY/VA
 Sample : VW0630SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK535

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/05/2022

Quant Time: Jul 01 05:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 01 05:57:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	340245	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	323467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148568	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	165341	33.972	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 135.880%			
7) Chloroethane-d5	2.885	69	85006	25.361	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.440%			
11) 1,1-Dichloroethene-d2	4.013	63	126125	20.945	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 83.760%			
21) 2-Butanone-d5	7.080	46	68414	56.124	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 112.240%			
24) Chloroform-d	7.647	84	245636	26.446	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.800%			
26) 1,2-Dichloroethane-d4	8.305	65	143545m	27.986	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 111.960%			
32) Benzene-d6	8.275	84	490061	28.021	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.080%			
36) 1,2-Dichloropropane-d6	9.274	67	140202	27.115	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.480%			
41) Toluene-d8	10.323	98	463319	27.239	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 108.960%			
43) trans-1,3-Dichloroprop...	10.579	79	61242	26.736	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 106.960%			
47) 2-Hexanone-d5	10.927	63	54558	55.625	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.260%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	127374	25.657	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 102.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	156226	28.832	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 115.320%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063022\
Data File : VW023545.D
Acq On : 30 Jun 2022 14:47
Operator : SY/VA
Sample : VW0630SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK535

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 07/01/2022
Supervised By : Mahesh Dadoda 07/05/2022

Quant Time: Jul 01 05:58:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 01 05:57:56 2022
Response via : Initial Calibration

