

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023432.D
 Acq On : 08 Jun 2022 16:52
 Operator : SY/VA
 Sample : N3226-09RE
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4M9RE

Quant Time: Jun 09 00:42:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 09 00:39:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2022
 Supervised By :Mahesh Dadoda 06/09/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	268297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	185683	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	41444	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	119201	28.702	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 114.800%			
7) Chloroethane-d5	2.879	69	86727	29.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.560%			
11) 1,1-Dichloroethene-d2	4.019	63	104957	16.829	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.320%			
21) 2-Butanone-d5	7.074	46	49459	61.751	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 123.500%			
24) Chloroform-d	7.647	84	182819	25.270	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 101.080%			
26) 1,2-Dichloroethane-d4	8.305	65	113960m	29.986	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 119.960%			
32) Benzene-d6	8.275	84	328103	31.832	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 127.320%			
36) 1,2-Dichloropropane-d6	9.275	67	103521	35.833	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 143.320%#			
41) Toluene-d8	10.323	98	254536	25.929	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.720%			
43) trans-1,3-Dichloroprop...	10.579	79	36650	28.435	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 113.720%			
47) 2-Hexanone-d5	10.921	63	35300	81.629	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 163.260%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	86180	34.864	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 139.440%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	38087	25.390	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.560%			
Target Compounds					Qvalue	
13) Acetone	4.135	43	2627m	4.373	ug/L	
53) m,p-Xylene	11.835	106	3485	0.665	ug/L	100
63) 1,2,4-Trimethylbenzene	13.249	105	2293	0.472	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
Data File : VW023432.D
Acq On : 08 Jun 2022 16:52
Operator : SY/VA
Sample : N3226-09RE
Misc : 6.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4M9RE

Quant Time: Jun 09 00:42:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 09 00:39:51 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 06/09/2022
Supervised By : Mahesh Dadoda 06/09/2022

