

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027162.D
 Acq On : 21 Sep 2023 15:22
 Operator : SY/MD
 Sample : 04417-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/22/2023
 Supervised By :Mahesh Dadoda 09/22/2023

Quant Time: Sep 22 00:53:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	438503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	204485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	177856m	25.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.520%
7) Chloroethane-d5	2.893	69	181890	33.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	133.120%
11) 1,1-Dichloroethene-d2	4.027	65	69464	22.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.560%
21) 2-Butanone-d5	7.081	46	80171	61.175	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.340%
24) Chloroform-d	7.648	84	341954	25.875	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.520%
26) 1,2-Dichloroethane-d4	8.307	65	183135	28.400	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.600%
32) Benzene-d6	8.276	84	731270	25.823	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.280%
36) 1,2-Dichloropropane-d6	9.276	67	217991	27.205	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.800%
41) Toluene-d8	10.325	98	641385	25.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.800%
43) trans-1,3-Dichloroprop...	10.575	79	81728	25.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.960%
47) 2-Hexanone-d5	10.922	63	61233	63.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	207792	32.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.440%#
66) 1,2-Dichlorobenzene-d4	13.848	152	226543	31.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	124.080%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
Data File : VW027162.D
Acq On : 21 Sep 2023 15:22
Operator : SY/MD
Sample : 04417-10
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Sep 22 00:53:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 00:52:03 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 09/22/2023
Supervised By :Mahesh Dadoda 09/22/2023

