

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024478.D
 Acq On : 30 Aug 2022 06:22
 Operator : SY/VA
 Sample : N4365-09
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 07:08:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	335700	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151053	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	163468	16.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.280%
7) Chloroethane-d5	2.873	69	113590	15.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.400%
11) 1,1-Dichloroethene-d2	4.013	63	132528	15.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.880%
21) 2-Butanone-d5	7.080	46	61290m	34.242	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.480%
24) Chloroform-d	7.647	84	201713	17.798	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.200%
26) 1,2-Dichloroethane-d4	8.305	65	117809	17.141	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.560%#
32) Benzene-d6	8.275	84	392010	20.381	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.520%
36) 1,2-Dichloropropane-d6	9.275	67	116194	19.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.680%
41) Toluene-d8	10.323	98	362546	19.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.280%
43) trans-1,3-Dichloroprop...	10.579	79	43246	15.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.800%
47) 2-Hexanone-d5	10.921	63	48389	36.149	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.300%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	111272	16.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	116492	20.479	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.920%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	88304	20.640	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024478.D
Acq On : 30 Aug 2022 06:22
Operator : SY/VA
Sample : N4365-09
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVY7

Quant Time: Aug 30 07:08:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 30 07:05:43 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

