

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024483.D
 Acq On : 30 Aug 2022 09:39
 Operator : SY/VA
 Sample : N4363-05
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW0

Manual Integrations
 APPROVED

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

Quant Time: Aug 31 01:18:51 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

08/31/2022
 Supervised By :Mahesh
 Dadoda

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	450006	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	421576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	189198	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	218323	17.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.400%
7) Chloroethane-d5	2.873	69	144740	15.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.280%
11) 1,1-Dichloroethene-d2	4.007	63	166401	15.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.880%
21) 2-Butanone-d5	7.080	46	59177	25.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.800%
24) Chloroform-d	7.641	84	246415	17.033	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.120%
26) 1,2-Dichloroethane-d4	8.305	65	135404m	15.433	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.720%#
32) Benzene-d6	8.269	84	494445	20.470	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.880%
36) 1,2-Dichloropropane-d6	9.275	67	138939	18.496	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.000%
41) Toluene-d8	10.323	98	463792	20.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	10.573	79	55135	15.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.720%
47) 2-Hexanone-d5	10.921	63	46329	27.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	115549	13.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	135689	19.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.160%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	4500	3.300	ug/L	57
46) Tetrachloroethene	10.854	164	9274	1.726	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024483.D
Acq On : 30 Aug 2022 09:39
Operator : SY/VA
Sample : N4363-05
Misc : 5.61g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVW0

Quant Time: Aug 31 01:18:51 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 08/31/2022
Supervised By : Mahesh Dadoda 08/31/2022

08/31/2022
Supervised By : Mahesh
Dadoda

08/31/2022

