

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023300.D
 Acq On : 25 May 2022 03:38
 Operator : SY/VA
 Sample : N2995-16
 Misc : 4.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 25 06:00:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	300071	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	259804	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	99745	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130228	21.153	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.600%
7) Chloroethane-d5	2.885	69	84277	21.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	4.019	63	117014	14.710	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.840%
21) 2-Butanone-d5	7.073	46	91495	78.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.340%#
24) Chloroform-d	7.647	84	253473	28.832	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.320%
26) 1,2-Dichloroethane-d4	8.305	65	161259	33.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	133.760%#
32) Benzene-d6	8.274	84	426136	28.457	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.840%
36) 1,2-Dichloropropane-d6	9.274	67	147205	34.995	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	139.960%#
41) Toluene-d8	10.323	98	319279	22.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.280%
43) trans-1,3-Dichloroprop...	10.579	79	51683	26.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.720%
47) 2-Hexanone-d5	10.920	63	69031	85.965	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	171.920%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	164054	41.843	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	167.360%#
66) 1,2-Dichlorobenzene-d4	13.847	152	105551	30.272	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.080%#
Target Compounds					Qvalue	
13) Acetone	4.123	43	8104m	9.247	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
Data File : VW023300.D
Acq On : 25 May 2022 03:38
Operator : SY/VA
Sample : N2995-16
Misc : 4.52g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGR7

Quant Time: May 25 06:00:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 25 04:05:49 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022

