

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023227.D
 Acq On : 21 May 2022 03:24
 Operator : SY/VA
 Sample : N2929-06RE
 Misc : 7.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTG0RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/22/2022
 Supervised By : Mahesh Dadoda 05/25/2022

Quant Time: May 21 04:08:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	350490	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	305545	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101877	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	140215	19.499	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.000%		
7) Chloroethane-d5	2.879	69	86814	18.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.240%		
11) 1,1-Dichloroethene-d2	4.013	63	139169m	14.978	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.920%		
21) 2-Butanone-d5	7.080	46	99831	73.018	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.040%#		
24) Chloroform-d	7.647	84	252454	24.585	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.360%		
26) 1,2-Dichloroethane-d4	8.305	65	156895	27.858	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	111.440%		
32) Benzene-d6	8.275	84	465169	26.413	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	105.640%		
36) 1,2-Dichloropropane-d6	9.274	67	147644	29.845	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	119.360%		
41) Toluene-d8	10.323	98	415354	24.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.640%		
43) trans-1,3-Dichloroprop...	10.579	79	55792	24.493	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.960%		
47) 2-Hexanone-d5	10.920	63	84980	89.984	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	179.960%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132880	28.818	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	83871	23.551	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.200%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	56361	55.061	ug/L	96
22) 2-Butanone	7.177	43	12216	8.534	ug/L	99
33) Benzene	8.323	78	17793	0.989	ug/L	100
34) Trichloroethene	9.085	95	6590	1.331	ug/L	92
42) Toluene	10.384	91	27053	1.341	ug/L	95
46) Tetrachloroethene	10.860	164	78686	21.152	ug/L	92
52) Ethylbenzene	11.725	91	18485	0.824	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023227.D
Acq On : 21 May 2022 03:24
Operator : SY/VA
Sample : N2929-06RE
Misc : 7.33g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTG0RE

Quant Time: May 21 04:08:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 21 01:30:17 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022

