

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100923\
 Data File : VU055704.D
 Acq On : 09 Oct 2023 16:28
 Operator : MD/SY
 Sample : 04744-05RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH582RE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/10/2023
 Supervised By : Mahesh Dadoda 10/11/2023

Quant Time: Oct 10 01:31:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100923.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 10 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	10009	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	17325	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5467	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	158m	0.010	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	2.000%#		
4) 1,2-Dichloroethane-d4	5.685	65	6880	0.541	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	108.000%		
7) 1,2-Dichloropropane-d6	6.687	67	7506	0.463	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	92.000%		
8) Toluene-d8	7.903	98	85	0.002	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	0.000%#		
10) 1,1,2,2-Tetrachloroeth...	10.746	84	6055	0.500	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	100.000%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100923\
Data File : VU055704.D
Acq On : 09 Oct 2023 16:28
Operator : MD/SY
Sample : 04744-05RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH582RE

Manual Integrations
APPROVED

Reviewed By : John Carlone 10/10/2023
Supervised By : Mahesh Dadoda 10/11/2023

Quant Time: Oct 10 01:31:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100923.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 10 01:10:06 2023
Response via : Initial Calibration

