

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100223\
 Data File : VU055618.D
 Acq On : 02 Oct 2023 21:18
 Operator : MD/SY
 Sample : VU1002WBL02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK051

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/03/2023
 Supervised By :Semsettin Yesilyurt 10/03/2023

Quant Time: Oct 03 06:04:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 03 06:03:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	174554	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	179308	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	87390	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	71167	4.034	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	80.600%		
7) Chloroethane-d5	1.914	69	71372	4.591	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	91.800%		
11) 1,1-Dichloroethene-d2	2.566	65	28673	3.949	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	79.000%		
20) 2-Butanone-d5	4.634	46	163101	51.184	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	102.360%		
24) Chloroform-d	5.061	84	147757	4.630	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.600%		
26) 1,2-Dichloroethane-d4	5.698	65	74832	4.875	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	97.600%		
32) Benzene-d6	5.724	84	279974	4.464	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.200%		
36) 1,2-Dichloropropane-d6	6.688	67	88968	4.748	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.000%		
41) Toluene-d8	7.897	98	229396	4.013	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.200%		
43) trans-1,3-Dichloroprop...	8.177	79	29091	4.424	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	88.400%		
46) 2-Hexanone-d5	8.634	63	90767	45.377	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	90.760%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	66230	4.716	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	94.400%		
66) 1,2-Dichlorobenzene-d4	12.190	152	79485	4.506	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	90.200%		
Target Compounds					Qvalue	
13) Acetone	2.656	43	10580m	5.825	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100223\
Data File : VU055618.D
Acq On : 02 Oct 2023 21:18
Operator : MD/SY
Sample : VU1002WBL02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

Quant Time: Oct 03 06:04:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 03 06:03:59 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/03/2023
Supervised By :Semsettin Yesilyurt 10/03/2023

