

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051424\
 Data File : VU058884.D
 Acq On : 14 May 2024 14:08
 Operator : MD/SY
 Sample : P2392-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAS2

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/15/2024
 Supervised By :Semsettin Yesilyurt 05/15/2024

Quant Time: May 15 01:07:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 15 00:49:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	160946	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	162594	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	74955	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	46750	4.795	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	96.000%		
7) Chloroethane-d5	1.911	69	43651	4.954	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	99.000%		
11) 1,1-Dichloroethene-d2	2.564	65	18547	4.668	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	93.400%		
20) 2-Butanone-d5	4.625	46	135642	53.514	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.020%		
24) Chloroform-d	5.056	84	97135	4.934	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	98.600%		
26) 1,2-Dichloroethane-d4	5.695	65	51587	5.098	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	102.000%		
32) Benzene-d6	5.721	84	188956	5.063	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	101.200%		
36) 1,2-Dichloropropane-d6	6.682	67	62503	5.026	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	100.600%		
41) Toluene-d8	7.891	98	156581	4.609	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.200%		
43) trans-1,3-Dichloroprop...	8.178	79	21507	5.040	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	100.800%		
46) 2-Hexanone-d5	8.628	63	102319	49.960	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	99.920%		
56) 1,1,2,2-Tetrachloroeth...	10.747	84	52318	4.871	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	97.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	58851	5.221	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	104.400%		
Target Compounds						
13) Acetone	2.647	43	9266m	5.289	ug/L	Qvalue
16) Methylene chloride	3.040	84	3174	0.233	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051424\
Data File : VU058884.D
Acq On : 14 May 2024 14:08
Operator : MD/SY
Sample : P2392-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAS2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 05/15/2024
Supervised By :Semsettin Yesilyurt 05/15/2024

Quant Time: May 15 01:07:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051424WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 15 00:49:30 2024
Response via : Initial Calibration

