

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059571.D
 Acq On : 27 Jun 2024 18:49
 Operator : MD/SY
 Sample : P3006-04RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG9RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2024
 Supervised By :Mahesh Dadoda 06/28/2024

Quant Time: Jun 28 00:54:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 28 00:50:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.364	114	110660	5.000	ug/L	0.12
28) Chlorobenzene-d5	9.441	117	119573	5.000	ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.817	152	53708	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.673	65	40906	5.316	ug/L	0.08
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.400%
7) Chloroethane-d5	2.030	69	43034	5.812	ug/L	0.12
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.200%
11) 1,1-Dichloroethene-d2	2.695	65	21815	6.834	ug/L	0.14
Spiked Amount	5.000	Range	60 - 125	Recovery	=	136.600%#
20) 2-Butanone-d5	4.827	46	183065	115.498	ug/L	0.21
Spiked Amount	50.000	Range	40 - 130	Recovery	=	231.000%#
24) Chloroform-d	5.181	84	140883	8.920	ug/L	0.13
Spiked Amount	5.000	Range	70 - 125	Recovery	=	178.400%#
26) 1,2-Dichloroethane-d4	5.849	65	43805	5.758	ug/L	0.15
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.200%
32) Benzene-d6	5.869	84	171983	5.226	ug/L	0.15
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.600%
36) 1,2-Dichloropropane-d6	6.788	67	55263	5.480	ug/L	0.10
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.600%
41) Toluene-d8	7.952	98	164782	5.386	ug/L	0.06
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
43) trans-1,3-Dichloroprop...	8.226	79	16932	5.362	ug/L	0.05
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.200%
46) 2-Hexanone-d5	8.672	63	79281	60.428	ug/L	0.05
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.860%
56) 1,1,2,2-Tetrachloroeth...	10.762	84	44621	5.356	ug/L	0.01
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	12.196	152	58856	6.157	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	123.200%#
Target Compounds					Qvalue	
13) Acetone	2.875	43	43065m	41.885	ug/L	
34) Trichloroethene	6.644	95	4767	0.485	ug/L	93
47) Tetrachloroethene	8.592	164	6385	0.837	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
Data File : VU059571.D
Acq On : 27 Jun 2024 18:49
Operator : MD/SY
Sample : P3006-04RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JMRG9RE

Quant Time: Jun 28 00:54:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 28 00:50:04 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2024
Supervised By :Mahesh Dadoda 06/28/2024

