

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059626.D
 Acq On : 28 Jun 2024 17:29
 Operator : MD/SY
 Sample : P3059-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GM6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/01/2024
 Supervised By :Semsettin Yesilyurt 07/01/2024

Quant Time: Jun 28 23:58:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 28 23:55:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	146736	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	154239	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66765	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	35471	3.476	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.600%	
7) Chloroethane-d5	1.907	69	39593	4.033	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.600%	
11) 1,1-Dichloroethene-d2	2.560	65	16650	3.933	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.600%	
20) 2-Butanone-d5	4.618	46	113041	53.785	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.560%	
24) Chloroform-d	5.055	84	90076	4.301	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	5.695	65	45827	4.543	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
32) Benzene-d6	5.721	84	178811	4.212	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.200%	
36) 1,2-Dichloropropane-d6	6.685	67	56974	4.380	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.894	98	146751	3.719	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.400%	
43) trans-1,3-Dichloroprop...	8.177	79	17645	4.332	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.600%	
46) 2-Hexanone-d5	8.627	63	90520	53.487	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.980%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51784	4.818	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	57183	4.812	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.200%	
Target Compounds						
13) Acetone	2.624	43	50357m	36.936	ug/L	
22) cis-1,2-Dichloroethene	4.663	96	9843	0.825	ug/L	91
34) Trichloroethene	6.537	95	12033	0.949	ug/L	95
37) 1,2-Dichloropropane	6.785	63	8971	0.740	ug/L #	97
47) Tetrachloroethene	8.547	164	41780	4.245	ug/L	97

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

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