

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
 Data File : VU060140.D
 Acq On : 24 Jul 2024 02:50
 Operator : MD/SY
 Sample : P3300-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G92

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/26/2024
 Supervised By :Semsettin Yesilyurt 07/26/2024

Quant Time: Jul 24 05:59:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 24 05:34:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	160098	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	165648	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	73512	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	49075	4.406	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.200%	
7) Chloroethane-d5	1.911	69	43348	4.189	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.800%	
11) 1,1-Dichloroethene-d2	2.563	65	18464	4.246	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.000%	
20) 2-Butanone-d5	4.628	46	109239	41.947	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	83.900%	
24) Chloroform-d	5.055	84	89585	3.827	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.600%	
26) 1,2-Dichloroethane-d4	5.695	65	45158	4.143	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.800%	
32) Benzene-d6	5.721	84	184615	4.160	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.685	67	56803	4.017	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.400%	
41) Toluene-d8	7.894	98	154347	3.849	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.000%	
43) trans-1,3-Dichloroprop...	8.177	79	18009	3.741	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.800%	
46) 2-Hexanone-d5	8.627	63	83482	39.079	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.160%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	50295	3.996	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	59103	4.454	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.000%	
Target Compounds					Qvalue	
13) Acetone	2.650	43	26150m	15.180	ug/L	
27) 1,2-Dichloroethane	5.791	62	12101	0.798	ug/L	96
42) Toluene	7.965	91	62680	1.076	ug/L	100

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

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