

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059493.D
 Acq On : 26 Jun 2024 00:31
 Operator : MD/SY
 Sample : P3006-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG7

Quant Time: Jun 26 06:18:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 26 05:55:36 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
 Supervised By :Semsettin Yesilyurt 06/26/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	141171	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	148640	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67321	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27332	2.784	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	55.600%	
7) Chloroethane-d5	1.907	69	33587	3.556	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	2.554	65	10667	2.619	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	52.400%#	
20) 2-Butanone-d5	4.640	46	88438	43.737	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	87.480%	
24) Chloroform-d	5.055	84	85488	4.243	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.695	65	43050	4.436	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
32) Benzene-d6	5.721	84	138113	3.376	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	67.600%#	
36) 1,2-Dichloropropane-d6	6.682	67	52984	4.227	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.894	98	102903	2.706	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	54.200%#	
43) trans-1,3-Dichloroprop...	8.177	79	14260	3.633	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.600%	
46) 2-Hexanone-d5	8.631	63	90831	55.693	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.380%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	55303	5.340	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.800%	
66) 1,2-Dichlorobenzene-d4	12.190	152	60449	5.045	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.800%	
Target Compounds						
13) Acetone	2.660	43	8791m	6.702	ug/L	
34) Trichloroethene	6.537	95	17970	1.470	ug/L	97
42) Toluene	7.965	91	31476	0.659	ug/L	97
47) Tetrachloroethene	8.547	164	23836	2.513	ug/L	96

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

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