

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091624\
 Data File : VU060814.D
 Acq On : 17 Sep 2024 05:56
 Operator : MD/SY
 Sample : P3952-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B73

Quant Time: Sep 17 06:38:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 17 02:49:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	186475	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	192371	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	81731	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	28904	1.723	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	34.400%#	
7) Chloroethane-d5	1.911	69	34228	2.866	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	57.400%#	
11) 1,1-Dichloroethene-d2	2.560	65	15195	2.556	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.200%#	
20) 2-Butanone-d5	4.637	46	103526	38.449	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.900%	
24) Chloroform-d	5.055	84	88975	3.470	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.400%#	
26) 1,2-Dichloroethane-d4	5.695	65	43976	3.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.800%	
32) Benzene-d6	5.721	84	172655	3.349	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	67.000%#	
36) 1,2-Dichloropropane-d6	6.682	67	59991	3.761	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	75.200%	
41) Toluene-d8	7.891	98	147272	3.133	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.600%#	
43) trans-1,3-Dichloroprop...	8.177	79	12268	2.136	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	42.800%#	
46) 2-Hexanone-d5	8.631	63	70810	31.260	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	62.520%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	46244	3.700	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55097	4.012	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	80.200%	
Target Compounds						
					Qvalue	
42) Toluene	7.965	91	26350	0.476	ug/L	95
53) m,p-Xylene	9.692	106	2402	0.109	ug/L	92

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

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