

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091324\
 Data File : VU060770.D
 Acq On : 13 Sep 2024 22:00
 Operator : MD/SY
 Sample : P3967-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR9

Quant Time: Sep 14 00:39:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 14 00:33:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	49474	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	52218	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	24924	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	14500	6.636	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	132.800%#	
7) Chloroethane-d5	1.911	69	17101	5.165	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.560	65	8349	6.483	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	129.600%#	
20) 2-Butanone-d5	4.634	46	45180	60.125	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.260%	
24) Chloroform-d	5.055	84	43776	7.027	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	140.600%#	
26) 1,2-Dichloroethane-d4	5.695	65	18634	5.732	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.600%	
32) Benzene-d6	5.721	84	51667	4.525	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.685	67	16552	4.493	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.800%	
41) Toluene-d8	7.891	98	46922	4.380	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.600%	
43) trans-1,3-Dichloroprop...	8.181	79	6508	4.937	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.800%	
46) 2-Hexanone-d5	8.631	63	22421	35.521	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.040%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	14270	4.353	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	18772	5.108	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds					Qvalue	
13) Acetone	2.653	43	10925	17.375	ug/L	98

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

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