

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090424\
 Data File : VU060607.D
 Acq On : 04 Sep 2024 18:18
 Operator : MD/SY
 Sample : P3809-08 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YE3E3

Quant Time: Sep 05 03:58:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 05 03:55:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	121184	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	128553	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	51909	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	32646	6.099	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.000%	
7) Chloroethane-d5	1.910	69	30892	3.809	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.200%	
11) 1,1-Dichloroethene-d2	2.560	65	14852	4.708	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.200%	
20) 2-Butanone-d5	4.637	46	82094	44.602	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.200%	
24) Chloroform-d	5.055	84	72175	4.730	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.698	65	37516	4.711	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.200%	
32) Benzene-d6	5.721	84	132912	4.728	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
36) 1,2-Dichloropropane-d6	6.682	67	46276	5.102	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.000%	
41) Toluene-d8	7.894	98	106304	4.031	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.177	79	13312	4.102	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.630	63	55884	35.963	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.920%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	34406	4.263	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	38168	4.987	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.573	96	2283	0.230	ug/L	# 1
19) 1,1-Dichloroethane	3.865	63	10046	0.573	ug/L	90
22) cis-1,2-Dichloroethene	4.666	96	2383	0.247	ug/L	95

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

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