

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040824\
 Data File : VU058479.D
 Acq On : 08 Apr 2024 19:22
 Operator : MD/SY
 Sample : P1925-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-1(20240328)

Quant Time: Apr 09 04:28:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 09 04:22:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	63690	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	60689	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	26983	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27054	6.416	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 128.400%	
7) Chloroethane-d5	1.904	69	24440	6.669	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 133.400%#	
11) 1,1-Dichloroethene-d2	2.557	65	11221	5.879	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 117.600%	
20) 2-Butanone-d5	4.621	46	53062	59.713	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 119.420%	
24) Chloroform-d	5.052	84	48843	5.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 116.000%	
26) 1,2-Dichloroethane-d4	5.695	65	25085	6.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 127.800%	
32) Benzene-d6	5.718	84	93788	5.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 114.800%	
36) 1,2-Dichloropropane-d6	6.682	67	30994	6.049	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 121.000%	
41) Toluene-d8	7.891	98	72909	5.032	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 100.600%	
43) trans-1,3-Dichloroprop...	8.177	79	7497	4.713	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 94.200%	
46) 2-Hexanone-d5	8.628	63	37566	57.262	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 114.520%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	19728	5.454	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 109.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	23275	5.121	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 102.400%	
Target Compounds						Qvalue
16) Methylene chloride	3.036	84	8280	1.382	ug/L	97
42) Toluene	7.965	91	8100	0.351	ug/L	96
47) Tetrachloroethene	8.550	164	1847	0.454	ug/L	95
53) m,p-Xylene	9.689	106	2443	0.279	ug/L	76
63) 1,2,4-Trimethylbenzene	11.463	105	3454	0.210	ug/L	98
64) 1,3-Dichlorobenzene	11.743	146	4058	0.423	ug/L	90
65) 1,4-Dichlorobenzene	11.830	146	21982	2.351	ug/L	100
67) 1,2-Dichlorobenzene	12.206	146	7425	0.851	ug/L	92
70) 1,2,4-trichlorobenzene	13.833	180	292956	53.542	ug/L	98
72) 1,2,3-Trichlorobenzene	14.322	180	50143	11.097	ug/L	98

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

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