

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091724\
 Data File : VU060828.D
 Acq On : 17 Sep 2024 13:16
 Operator : MD/SY
 Sample : P3952-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B52

Quant Time: Sep 18 01:17:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 18 01:15:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168846	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	179419	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	71879	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	48152	3.171	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.400%
7) Chloroethane-d5	1.911	69	45554	4.213	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.200%
11) 1,1-Dichloroethene-d2	2.563	65	21438	3.983	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.600%
20) 2-Butanone-d5	4.637	46	131160	53.798	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.600%
24) Chloroform-d	5.055	84	115979	4.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%
26) 1,2-Dichloroethane-d4	5.695	65	56877	5.125	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	5.721	84	225876	4.697	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	6.682	67	75740	5.091	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.891	98	189481	4.322	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	8.177	79	20055	3.745	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%
46) 2-Hexanone-d5	8.631	63	99385	47.042	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.080%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	61085	5.240	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	66959	5.544	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.800%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.576	101	6545	0.563	ug/L	91
12) 1,1-Dichloroethene	2.576	96	2161	0.203	ug/L	# 1
19) 1,1-Dichloroethane	3.866	63	27881	1.262	ug/L	100
22) cis-1,2-Dichloroethene	4.660	96	29695	2.438	ug/L	95
25) Chloroform	5.078	83	27352	1.187	ug/L	99
29) 1,1,1-Trichloroethane	5.309	97	9385	0.485	ug/L	96
31) Carbon tetrachloride	5.518	117	22805	1.330	ug/L	98
34) Trichloroethene	6.538	95	35136	2.717	ug/L	94
47) Tetrachloroethene	8.547	164	71016	6.910	ug/L	99

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

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