

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U080924\
 Data File : U060396.D
 Acq On : 10 Aug 2024 02:17
 Operator : MD/SY
 Sample : P3540-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B43

Quant Time: Aug 10 06:03:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 10 05:58:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	100907	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	107742	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	46892	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	32389	4.089	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.908	69	32197	4.508	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.200%
11) 1,1-Dichloroethene-d2	2.560	65	13725	4.072	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.400%
20) 2-Butanone-d5	4.634	46	94228	56.056	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.120%
24) Chloroform-d	5.052	84	78812	5.025	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%
26) 1,2-Dichloroethane-d4	5.695	65	37259	5.123	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	5.721	84	143936	4.430	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
36) 1,2-Dichloropropane-d6	6.686	67	49660	4.927	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.600%
41) Toluene-d8	7.891	98	118119	4.072	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	8.174	79	14004	4.298	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.000%
46) 2-Hexanone-d5	8.631	63	75491	52.207	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.420%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	41244	4.987	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	44623	5.166	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.400%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.599	62	3401	0.429	ug/L #	80
10) 1,1,2-Trichloro-1,2,2-...	2.573	101	16853	2.301	ug/L	98
12) 1,1-Dichloroethene	2.573	96	91444	13.744	ug/L #	72
16) Methylene chloride	3.036	84	491789	51.996	ug/L	97
18) trans-1,2-Dichloroethene	3.355	96	2107	0.323	ug/L #	90
19) 1,1-Dichloroethane	3.866	63	31202	2.315	ug/L	96
22) cis-1,2-Dichloroethene	4.657	96	298145	37.838	ug/L	93
25) Chloroform	5.078	83	86104	5.874	ug/L	98
29) 1,1,1-Trichloroethane	5.306	97	9221	0.782	ug/L	94
31) Carbon tetrachloride	5.522	117	17811	1.723	ug/L	99
34) Trichloroethene	6.538	95	10234850	1260.464	ug/L	96
38) Bromodichloromethane	7.100	83	1951	0.187	ug/L	95
42) Toluene	7.965	91	16913	0.516	ug/L	98
45) 1,1,2-Trichloroethane	8.399	97	2148	0.332	ug/L	91
47) Tetrachloroethene	8.547	164	243722	38.373	ug/L	97
52) Ethylbenzene	9.567	91	16358	0.474	ug/L	98
53) m,p-Xylene	9.692	106	5209	0.397	ug/L	97
54) o-Xylene	10.094	106	9332	0.743	ug/L	96
67) 1,2-Dichlorobenzene	12.206	146	8783	0.645	ug/L	98

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

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