

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022424\
 Data File : VW034393.D
 Acq On : 24 Feb 2024 13:48
 Operator : SY/MD
 Sample : P1511-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNF0

Quant Time: Feb 26 00:36:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 24 00:41:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	77973	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	73931	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	38226	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31820	5.269	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.400%
7) Chloroethane-d5	1.536	69	25312	4.785	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.060	65	14203	4.877	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.600%
20) 2-Butanone-d5	3.812	46	45740	45.099	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.200%
24) Chloroform-d	4.252	84	55236	5.034	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%
26) 1,2-Dichloroethane-d4	4.947	65	26931	5.252	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.000%
32) Benzene-d6	4.963	84	103627	4.672	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	5.992	67	29533	4.763	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.200%
41) Toluene-d8	7.246	98	94793	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%
43) trans-1,3-Dichloroprop...	7.564	79	7047	3.010	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.200%
46) 2-Hexanone-d5	8.027	63	39660	47.453	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.900%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	19305	5.136	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	33888	4.875	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
					Qvalue	
13) Acetone	2.137	43	7381	9.593	ug/L	# 39
14) Carbon disulfide	2.243	76	6242	0.354	ug/L	96
16) Methylene chloride	2.449	84	1197	0.229	ug/L	93
17) Methyl tert-butyl Ether	2.706	73	54298	4.852	ug/L	98
18) trans-1,2-Dichloroethene	2.699	96	6161	1.110	ug/L	88
22) cis-1,2-Dichloroethene	3.815	96	41855	6.649	ug/L	98
34) Trichloroethene	5.831	95	137476	21.422	ug/L	99
42) Toluene	7.326	91	11652	0.492	ug/L	99
52) Ethylbenzene	8.956	91	2029	0.074	ug/L	96
53) m,p-Xylene	9.082	106	1525	0.148	ug/L	99
54) o-Xylene	9.484	106	1065	0.107	ug/L	73
63) 1,2,4-Trimethylbenzene	10.857	105	7298	0.314	ug/L	99

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

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