

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100422\
 Data File : VV028343.D
 Acq On : 04 Oct 2022 22:32
 Operator : SY/MD
 Sample : N4872-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFW8

Quant Time: Oct 04 23:35:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 04 02:28:45 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	172267	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	174002	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	83047	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	60021	4.637	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.800%
7) Chloroethane-d5	1.561	69	56153	5.125	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.400%
11) 1,1-Dichloroethene-d2	2.101	63	88555	3.630	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.600%
20) 2-Butanone-d5	3.905	46	139859	63.861	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.720%
24) Chloroform-d	4.339	84	127233	5.426	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.600%
26) 1,2-Dichloroethane-d4	5.027	65	62546	5.753	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.000%
32) Benzene-d6	5.043	84	258723	5.420	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.400%
36) 1,2-Dichloropropane-d6	6.066	67	81066	5.920	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.400%
41) Toluene-d8	7.313	98	206609	4.706	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.200%
43) trans-1,3-Dichloroprop...	7.622	79	25624	4.913	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.200%
46) 2-Hexanone-d5	8.088	63	119994	56.215	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.420%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	60832	5.861	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.200%
66) 1,2-Dichlorobenzene-d4	11.619	152	82642	5.782	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds						
13) Acetone	2.195	43	80100	55.699	ug/L	97
30) Cyclohexane	4.661	56	2165	0.117	ug/L	98
31) Carbon tetrachloride	4.825	117	1031	0.054	ug/L	95
47) Tetrachloroethene	7.976	164	3660	0.323	ug/L	96
64) 1,3-Dichlorobenzene	11.185	146	4799	0.192	ug/L	96
65) 1,4-Dichlorobenzene	11.271	146	14508	0.580	ug/L	95
67) 1,2-Dichlorobenzene	11.641	146	14735	0.651	ug/L	99

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

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