

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032466.D
 Acq On : 18 Oct 2023 13:07
 Operator : SY/MD
 Sample : 04903-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF6

Quant Time: Oct 19 04:28:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 19 04:26:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	96206	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	104403	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	50274	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	43614	5.574	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	111.400%	
7) Chloroethane-d5	1.532	69	38429	6.051	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	121.000%	
11) 1,1-Dichloroethene-d2	2.060	65	16980	5.146	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	103.000%	
20) 2-Butanone-d5	3.799	46	94894	47.943	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.880%	
24) Chloroform-d	4.252	84	65054	4.713	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
26) 1,2-Dichloroethane-d4	4.947	65	32853	5.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
32) Benzene-d6	4.963	84	141126	4.594	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	5.992	67	45171	4.438	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.800%	
41) Toluene-d8	7.246	98	127585	4.542	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
43) trans-1,3-Dichloroprop...	7.558	79	16551	4.589	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.800%	
46) 2-Hexanone-d5	8.030	63	79047	46.581	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.160%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	36648	5.148	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.564	152	47630	5.106	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds						
						Qvalue
17) Methyl tert-butyl Ether	2.706	73	9974	0.519	ug/L	# 80
42) Toluene	7.326	91	9842	0.251	ug/L	97
52) Ethylbenzene	8.953	91	18177	0.417	ug/L	92
53) m,p-Xylene	9.075	106	21565	1.333	ug/L	96
54) o-Xylene	9.484	106	7378	0.473	ug/L	90
62) 1,3,5-Trimethylbenzene	10.480	105	8409	0.264	ug/L	96
63) 1,2,4-Trimethylbenzene	10.857	105	28759	0.907	ug/L	98

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

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