

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032467.D
 Acq On : 18 Oct 2023 13:31
 Operator : SY/MD
 Sample : 04903-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF7

Quant Time: Oct 19 04:31:50 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	5.535	114	98299	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	106006	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	50458	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42883	5.364	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.200%	
7) Chloroethane-d5	1.532	69	36213	5.580	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	111.600%	
11) 1,1-Dichloroethene-d2	2.060	65	15579	4.621	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.400%	
20) 2-Butanone-d5	3.802	46	90424	44.712	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.420%	
24) Chloroform-d	4.252	84	60712	4.305	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	4.947	65	31144	4.662	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
32) Benzene-d6	4.963	84	135647	4.349	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	5.992	67	44045	4.262	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.200%	
41) Toluene-d8	7.246	98	122266	4.287	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.800%	
43) trans-1,3-Dichloroprop...	7.558	79	15424	4.212	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5	8.030	63	79663	46.234	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.460%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	34931	4.832	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	44199	4.720	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.400%	
Target Compounds						Qvalue
13) Acetone	2.133	43	2585	1.658	ug/L	92
42) Toluene	7.323	91	12464	0.313	ug/L	92
52) Ethylbenzene	8.953	91	11704	0.264	ug/L	99
53) m,p-Xylene	9.079	106	10885	0.662	ug/L	89
54) o-Xylene	9.484	106	3976	0.251	ug/L	95
63) 1,2,4-Trimethylbenzene	10.857	105	13946	0.438	ug/L	99

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

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