

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032473.D
 Acq On : 18 Oct 2023 15:57
 Operator : SY/MD
 Sample : 04944-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4968

Quant Time: Oct 19 04:33:19 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	94459	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	106796	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	47792	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	40465	5.267	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.400%	
7) Chloroethane-d5	1.532	69	34164	5.479	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2	2.060	65	14262	4.402	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.000%	
20) 2-Butanone-d5	3.805	46	83862	43.153	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.300%	
24) Chloroform-d	4.252	84	58897	4.346	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
26) 1,2-Dichloroethane-d4	4.947	65	29820	4.645	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	4.963	84	126574	4.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.600%	
36) 1,2-Dichloropropane-d6	5.992	67	40584	3.898	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.000%	
41) Toluene-d8	7.246	98	113105	3.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	7.561	79	13917	3.772	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.030	63	71835	41.382	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.760%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	31275	4.295	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	40018	4.512	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.200%	
Target Compounds						
3) Chloromethane	1.217	50	3958	0.373	ug/L	98
13) Acetone	2.137	43	3452	2.305	ug/L	75
42) Toluene	7.326	91	5296	0.132	ug/L	93
52) Ethylbenzene	8.956	91	1991	0.045	ug/L	98
53) m,p-Xylene	9.082	106	2341	0.141	ug/L	99
54) o-Xylene	9.490	106	986	0.062	ug/L	99
63) 1,2,4-Trimethylbenzene	10.860	105	2143	0.071	ug/L	99

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

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