

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102721\
 Data File : VV023059.D
 Acq On : 27 Oct 2021 15:34
 Operator : SY/MD
 Sample : M4364-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG341

Quant Time: Oct 28 01:46:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	133278	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	135386	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58198	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	46763	4.015	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.400%	
7) Chloroethane-d5	1.568	69	31648	4.393	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.800%	
11) 1,1-Dichloroethene-d2	2.108	63	42598	2.535	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	50.800%#	
20) 2-Butanone-d5	3.896	46	106043	56.762	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.520%	
24) Chloroform-d	4.349	84	95237	5.030	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.034	65	45483	5.096	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.000%	
32) Benzene-d6	5.053	84	190720	4.825	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	6.072	67	60580	4.979	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.320	98	157644	4.440	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
43) trans-1,3-Dichloroprop...	7.625	79	17769	4.168	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.092	63	67487	42.757	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36408	4.333	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	60111	5.789	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.800%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	1344	0.147	ug/L	98
13) Acetone	2.188	43	3824	4.172	ug/L	89
42) Toluene	7.391	91	88251	2.390	ug/L	99
52) Ethylbenzene	9.021	91	5161	0.141	ug/L	96
53) m,p-xylene	9.143	106	8891	0.605	ug/L	93
54) o-xylene	9.548	106	2374	0.172	ug/L	99
63) 1,2,4-Trimethylbenzene	10.921	105	3482	0.148	ug/L	91

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

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