

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100623\
 Data File : VV032307.D
 Acq On : 06 Oct 2023 17:31
 Operator : SY/MD
 Sample : 04748-28DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX866DL

Quant Time: Oct 07 05:08:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 07 05:00:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	86221	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	97492	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45995	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	25550	3.644	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.800%	
7) Chloroethane-d5	1.532	69	25273	4.440	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.800%	
11) 1,1-Dichloroethene-d2	2.060	65	10048	3.398	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.000%	
20) 2-Butanone-d5	3.802	46	83532	47.090	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.180%	
24) Chloroform-d	4.253	84	54228	4.384	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	4.947	65	27229	4.647	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	4.963	84	101456	3.537	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.800%	
36) 1,2-Dichloropropane-d6	5.992	67	34048	3.582	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	71.600%	
41) Toluene-d8	7.249	98	92961	3.544	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.800%	
43) trans-1,3-Dichloroprop...	7.561	79	11649	3.459	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.200%	
46) 2-Hexanone-d5	8.031	63	70439	44.450	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.900%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	30840	4.639	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	36714	4.302	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.449	84	3138	0.381	ug/L	88
18) trans-1,2-Dichloroethene	2.700	96	2450	0.338	ug/L	93
22) cis-1,2-Dichloroethene	3.818	96	2071	0.266	ug/L	92
34) Trichloroethene	5.834	95	54143	5.778	ug/L	98
42) Toluene	7.326	91	5520	0.151	ug/L	87

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

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