

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100923\
 Data File : VV032336.D
 Acq On : 09 Oct 2023 18:13
 Operator : SY/MD
 Sample : 04748-06DL 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX879DL

Quant Time: Oct 10 04:53:04 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		5.538	114	105783	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.789	117	116982	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.188	152	54168	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	45081	5.240	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.800%	
7) Chloroethane-d5		1.532	69	36865	5.279	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.600%	
11) 1,1-Dichloroethene-d2		2.059	65	18119	4.994	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.800%	
20) 2-Butanone-d5		3.831	46	84724	38.930	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.860%	
24) Chloroform-d		4.252	84	70313	4.633	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4		4.947	65	33843	4.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.200%	
32) Benzene-d6		4.963	84	138913	4.036	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6		5.992	67	44004	3.858	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.200%	
41) Toluene-d8		7.246	98	133781	4.250	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...		7.561	79	15120	3.741	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%	
46) 2-Hexanone-d5		8.030	63	82736	43.512	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.020%	
56) 1,1,2,2-Tetrachloroeth...		10.156	84	35529	4.454	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.000%	
66) 1,2-Dichlorobenzene-d4		11.564	152	47991	4.774	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.400%	
Target Compounds							
16) Methylene chloride		2.449	84	3092	0.306	ug/L	93
18) trans-1,2-Dichloroethene		2.699	96	1027	0.116	ug/L	92
22) cis-1,2-Dichloroethene		3.825	96	7307	0.764	ug/L	99
34) Trichloroethene		5.834	95	102749	9.139	ug/L	99

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

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