

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030447.D
 Acq On : 07 Apr 2023 16:56
 Operator : SY/MD
 Sample : 02225-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB1

Quant Time: Apr 10 03:58:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 10 03:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	145645	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	140577	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	68329	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	31463	3.262	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.200%	
7) Chloroethane-d5	1.539	69	33752	3.606	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.200%	
11) 1,1-Dichloroethene-d2	2.076	63	1684132	73.576	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	1471.600%#	
20) 2-Butanone-d5	3.812	46	94567	37.929	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.860%	
24) Chloroform-d	4.262	84	89300	3.825	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
26) 1,2-Dichloroethane-d4	4.953	65	46332	4.206	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
32) Benzene-d6	4.969	84	162475	4.102	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.000%	
36) 1,2-Dichloropropane-d6	5.998	67	49778	4.014	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.200%	
41) Toluene-d8	7.252	98	132805	3.651	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.000%	
43) trans-1,3-Dichloroprop...	7.561	79	16665	3.569	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.400%	
46) 2-Hexanone-d5	8.034	63	66318	35.345	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.680%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35803	3.663	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	73.200%	
66) 1,2-Dichlorobenzene-d4	11.570	152	52476	4.297	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	2733396	224.614	ug/L #	69
13) Acetone	2.140	43	4187	1.756	ug/L	90
19) 1,1-Dichloroethane	3.121	63	223604	8.997	ug/L	98
27) 1,2-Dichloroethane	5.056	62	6522	0.429	ug/L #	86
29) 1,1,1-Trichloroethane	4.529	97	15014748	664.524	ug/L	96
34) Trichloroethene	5.841	95	121755	9.042	ug/L	100
47) Tetrachloroethene	7.915	164	7073	0.595	ug/L	95

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

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