

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100721\
 Data File : VV022666.D
 Acq On : 07 Oct 2021 16:42
 Operator : SY/MD
 Sample : M4051-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW2

Quant Time: Oct 08 04:02:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 08 04:01:59 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	107775	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	109891	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	49445	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	39896	5.380	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.600%	
7) Chloroethane-d5	1.565	69	36507	5.479	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2	2.105	63	69515	4.779	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.600%	
20) 2-Butanone-d5	3.908	46	60032	30.877	ug/L	-0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.760%	
24) Chloroform-d	4.349	84	74713	4.889	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	5.034	65	36032	4.858	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.200%	
32) Benzene-d6	5.050	84	152138	4.651	ug/L	0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
36) 1,2-Dichloropropane-d6	6.072	67	46915	4.843	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.800%	
41) Toluene-d8	7.317	98	127169	4.497	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
43) trans-1,3-Dichloroprop...	7.629	79	14688	4.570	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.400%	
46) 2-Hexanone-d5	8.092	63	59349	45.824	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.640%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30956	4.717	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	50540	5.513	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	17674	2.715	ug/L #	82
17) Methyl tert-butyl Ether	2.773	73	1478	0.094	ug/L #	95
19) 1,1-Dichloroethane	3.191	63	2817	0.221	ug/L	93
22) cis-1,2-Dichloroethene	3.912	96	48474	6.521	ug/L	96
25) Chloroform	4.371	83	4901	0.332	ug/L	80
29) 1,1,1-Trichloroethane	4.613	97	3856	0.307	ug/L	100
34) Trichloroethene	5.918	95	33091	4.112	ug/L	97
42) Toluene	7.394	91	3395	0.113	ug/L #	75
47) Tetrachloroethene	7.976	164	25215	3.874	ug/L	98

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

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