

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022588.D
 Acq On : 05 Oct 2021 23:23
 Operator : SY/MD
 Sample : M4051-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT1

Quant Time: Oct 06 08:06:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 06 07:50:25 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	105611	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	102861	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	45840	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38531	11.387	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 227.800%#	
7) Chloroethane-d5	1.564	69	35252	7.729	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 154.600%#	
11) 1,1-Dichloroethene-d2	2.101	63	58231	5.931	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 118.600%	
20) 2-Butanone-d5	3.912	46	77710	38.851	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 77.700%	
24) Chloroform-d	4.349	84	70221	5.389	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 107.800%	
26) 1,2-Dichloroethane-d4	5.034	65	35157	5.728	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 114.600%	
32) Benzene-d6	5.047	84	147307	6.355	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 127.200%#	
36) 1,2-Dichloropropane-d6	6.072	67	44246	5.410	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 108.200%	
41) Toluene-d8	7.317	98	124889	6.427	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 128.600%	
43) trans-1,3-Dichloroprop...	7.625	79	12870	5.947	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 119.000%	
46) 2-Hexanone-d5	8.095	63	59894	44.696	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 89.400%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30240	4.867	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 97.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	47436	6.690	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 133.800%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.108	96	978	0.151	ug/L #	1
14) Carbon disulfide	2.291	76	1203	0.064	ug/L #	71
25) Chloroform	4.375	83	8594	0.622	ug/L	94
31) Carbon tetrachloride	4.825	117	2601	0.249	ug/L	97
34) Trichloroethene	5.915	95	3881	0.482	ug/L	81
42) Toluene	7.394	91	3363	0.115	ug/L	89
47) Tetrachloroethene	7.976	164	5512	0.880	ug/L	95

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

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