

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052521\
 Data File : VV021406.D
 Acq On : 25 May 2021 22:25
 Operator : SY/MD
 Sample : M2496-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB456

Quant Time: May 26 07:55:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 26 07:52:48 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	250624	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	230289	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	126535	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60710	5.73	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.60%
7) Chloroethane-d5	1.568	69	56673	5.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.00%
11) 1,1-Dichloroethene-d2	2.108	63	85790	4.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.40%
20) 2-Butanone-d5	3.905	46	237683	62.36	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.72%
24) Chloroform-d	4.355	84	148399	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.00%
26) 1,2-Dichloroethane-d4	5.037	65	73163	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.20%
32) Benzene-d6	5.053	84	297182	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
36) 1,2-Dichloropropane-d6	6.072	67	95146	5.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.00%
41) Toluene-d8	7.320	98	272645	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
43) trans-1,3-Dichloroprop...	7.628	79	34289	4.58	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.60%
46) 2-Hexanone-d5	8.091	63	205138	58.25	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.50%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	81409	5.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.40%
66) 1,2-Dichlorobenzene-d4	11.625	152	120142	5.51	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.20%
Target Compounds						
12) 1,1-Dichloroethene	2.117	96	12957	1.04	ug/L	# 1
19) 1,1-Dichloroethane	3.191	63	4696	0.17	ug/L	91
29) 1,1,1-Trichloroethane	4.616	97	30859	1.19	ug/L	99
42) Toluene	7.400	91	8207	0.12	ug/L	91
47) Tetrachloroethene	7.979	164	33005	2.19	ug/L	97

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

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