

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
 Data File : VV021426.D
 Acq On : 26 May 2021 15:24
 Operator : SY/MD
 Sample : M2528-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YARK7

Quant Time: May 27 02:05:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 27 02:03:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	234170	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	221254	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	123676	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	42661	4.31	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.20%
7) Chloroethane-d5	1.568	69	44471	4.70	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.00%
11) 1,1-Dichloroethene-d2	2.108	63	61132	3.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.20%
20) 2-Butanone-d5	3.902	46	213733	60.01	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.02%
24) Chloroform-d	4.355	84	128521	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.60%
26) 1,2-Dichloroethane-d4	5.037	65	64982	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
32) Benzene-d6	5.053	84	251530	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
36) 1,2-Dichloropropane-d6	6.072	67	82474	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.320	98	228693	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloroprop...	7.628	79	33906	4.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.40%
46) 2-Hexanone-d5	8.091	63	192599	56.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.86%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	72124	5.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.60%
66) 1,2-Dichlorobenzene-d4	11.625	152	106772	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%
Target Compounds						
					Qvalue	
25) Chloroform	4.387	83	16134	0.62	ug/L	95
31) Carbon tetrachloride	4.831	117	7831	0.35	ug/L	96
34) Trichloroethene	5.921	95	25970	1.64	ug/L	97
38) Bromodichloromethane	6.526	83	2326	0.12	ug/L #	90
47) Tetrachloroethene	7.979	164	18806	1.30	ug/L	98

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

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