

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043917.D
 Acq On : 24 May 2021 18:50
 Operator : SY/MD
 Sample : M2494-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB413

Quant Time: May 25 04:13:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 04:12:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	169063	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	175009	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	74509	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	61821	6.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	131.40%#
7) Chloroethane-d5	1.919	69	44077	6.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	129.80%
11) 1,1-Dichloroethene-d2	2.575	65	27583	6.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	120.40%
20) 2-Butanone-d5	4.645	46	138203	46.32	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.64%
24) Chloroform-d	5.073	84	127003	5.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.00%
26) 1,2-Dichloroethane-d4	5.713	65	65002	5.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.00%
32) Benzene-d6	5.735	84	255394	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.00%
36) 1,2-Dichloropropane-d6	6.700	67	81616	5.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.40%
41) Toluene-d8	7.906	98	212435	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.00%
43) trans-1,3-Dichloroprop...	8.186	79	29383	5.44	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.80%
46) 2-Hexanone-d5	8.649	63	129420	54.71	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.42%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	72077	5.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	84791	6.26	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.20%#
Target Compounds						
12) 1,1-Dichloroethene	2.588	96	9624	0.88	ug/L	# 1
13) Acetone	2.658	43	3842	2.44	ug/L	97
19) 1,1-Dichloroethane	3.880	63	8161	0.42	ug/L	95
25) Chloroform	5.096	83	16358	0.75	ug/L	99
29) 1,1,1-Trichloroethane	5.327	97	52762	2.91	ug/L	100
34) Trichloroethene	6.546	95	802	0.07	ug/L	86
38) Bromodichloromethane	7.115	83	33267	2.21	ug/L	98
42) Toluene	7.977	91	4474	0.09	ug/L	98
47) Tetrachloroethene	8.558	164	35074	3.30	ug/L	97
49) Dibromochloromethane	8.819	129	63814	5.74	ug/L	98
59) Bromoform	10.298	173	20025	3.74	ug/L	97

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

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