

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043922.D
 Acq On : 24 May 2021 20:49
 Operator : SY/MD
 Sample : M2494-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB421

Quant Time: May 25 04:14:08 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	6.260	114	161409	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	171355	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	72019	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	60480	6.73	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	134.60%#
7) Chloroethane-d5	1.922	69	44385	6.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	137.00%#
11) 1,1-Dichloroethene-d2	2.575	65	27968	6.40	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	128.00%#
20) 2-Butanone-d5	4.649	46	131294	46.09	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.18%
24) Chloroform-d	5.073	84	125458	6.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	121.00%
26) 1,2-Dichloroethane-d4	5.710	65	65500	6.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.40%
32) Benzene-d6	5.736	84	254569	5.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.00%
36) 1,2-Dichloropropane-d6	6.700	67	82810	5.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	119.60%
41) Toluene-d8	7.906	98	212416	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.20%
43) trans-1,3-Dichloroprop...	8.186	79	28209	5.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.80%
46) 2-Hexanone-d5	8.649	63	132798	57.33	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.66%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	73231	5.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.00%
66) 1,2-Dichlorobenzene-d4	12.198	152	85276	6.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	130.40%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.588	96	48053	4.61	ug/L	# 82
19) 1,1-Dichloroethane	3.880	63	13289	0.71	ug/L	98
29) 1,1,1-Trichloroethane	5.327	97	68341	3.85	ug/L	100
34) Trichloroethene	6.552	95	999	0.08	ug/L	98
47) Tetrachloroethene	8.559	164	75117	7.23	ug/L	97

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

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