

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043924.D
 Acq On : 24 May 2021 21:37
 Operator : SY/MD
 Sample : M2494-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB423

Quant Time: May 25 04:14:24 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	170441	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	178876	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	75437	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	60331	6.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	127.20%
7) Chloroethane-d5	1.922	69	43235	6.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	126.40%
11) 1,1-Dichloroethene-d2	2.575	65	27597	5.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.60%
20) 2-Butanone-d5	4.649	46	133803	44.48	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.96%
24) Chloroform-d	5.073	84	123715	5.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.00%
26) 1,2-Dichloroethane-d4	5.713	65	65101	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.20%
32) Benzene-d6	5.735	84	249369	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.80%
36) 1,2-Dichloropropane-d6	6.700	67	81083	5.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.20%
41) Toluene-d8	7.906	98	210494	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.80%
43) trans-1,3-Dichloroprop...	8.185	79	28294	5.13	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.60%
46) 2-Hexanone-d5	8.648	63	132951	54.99	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.98%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	71498	5.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.60%
66) 1,2-Dichlorobenzene-d4	12.198	152	83699	6.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.20%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.588	96	267892	24.33	ug/L	# 88
13) Acetone	2.662	43	2121	1.34	ug/L	84
19) 1,1-Dichloroethane	3.880	63	107462	5.47	ug/L	99
22) cis-1,2-Dichloroethene	4.678	96	3723	0.30	ug/L	82
25) Chloroform	5.102	83	3349	0.15	ug/L	99
27) 1,2-Dichloroethane	5.803	62	5904	0.46	ug/L	95
29) 1,1,1-Trichloroethane	5.327	97	98417	5.31	ug/L	98
34) Trichloroethene	6.552	95	4822	0.38	ug/L	96
42) Toluene	7.976	91	4583	0.09	ug/L	99
47) Tetrachloroethene	8.558	164	187927	17.32	ug/L	99

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

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