

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
 Data File : VU043702.D
 Acq On : 13 May 2021 13:57
 Operator : SY/MD
 Sample : M2376-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG127

Quant Time: May 14 01:49:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 14 01:48:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	91527	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	90472	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	40086	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23651	3.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.20%
7) Chloroethane-d5	1.919	69	20868	3.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.40%
11) 1,1-Dichloroethene-d2	2.575	65	11827	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	4.642	46	150079	65.68	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.36%#
24) Chloroform-d	5.073	84	62465	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
26) 1,2-Dichloroethane-d4	5.713	65	39560	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.20%
32) Benzene-d6	5.735	84	106459	4.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.00%
36) 1,2-Dichloropropane-d6	6.700	67	42201	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	7.906	98	85521	3.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.00%
43) trans-1,3-Dichloroprop...	8.185	79	14621	4.22	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.40%
46) 2-Hexanone-d5	8.642	63	91248	62.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.68%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	36697	5.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.60%
66) 1,2-Dichlorobenzene-d4	12.198	152	34674	4.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.00%
Target Compounds						Qvalue
5) Vinyl chloride	1.607	62	24863	4.01	ug/L	99
13) Acetone	2.652	43	5541	3.64	ug/L	99
18) trans-1,2-Dichloroethene	3.366	96	1670	0.31	ug/L	97
19) 1,1-Dichloroethane	3.880	63	18100	1.43	ug/L	98
22) cis-1,2-Dichloroethene	4.678	96	10134	1.62	ug/L	98
29) 1,1,1-Trichloroethane	5.333	97	1230	0.12	ug/L	98
34) Trichloroethene	6.549	95	2621	0.43	ug/L	87

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

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