

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092021\
 Data File : VU044714.D
 Acq On : 20 Sep 2021 17:16
 Operator : SY/MD
 Sample : M3789-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CE2

Quant Time: Sep 21 02:50:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 21 02:46:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	120570	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	121420	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	50327	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	18447	2.593	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.800%
7) Chloroethane-d5	1.919	69	25021	3.446	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	2.572	65	10857	3.021	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.400%
20) 2-Butanone-d5	4.639	46	153428	51.448	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.900%
24) Chloroform-d	5.070	84	63712	4.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	5.710	65	38727	4.340	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.800%
32) Benzene-d6	5.735	84	113311	3.660	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.200%
36) 1,2-Dichloropropane-d6	6.697	67	42920	4.221	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.400%
41) Toluene-d8	7.903	98	83595	3.102	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.000%#
43) trans-1,3-Dichloroprop...	8.186	79	9298	2.594	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	51.800%#
46) 2-Hexanone-d5	8.642	63	108217	46.980	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.960%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	39892	4.425	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	12.198	152	32799	3.950	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.000%#
Target Compounds						Qvalue
14) Carbon disulfide	2.800	76	1602	0.065	ug/L	95
16) Methylene chloride	3.051	84	2019	0.164	ug/L	96
34) Trichloroethene	6.546	95	1908	0.214	ug/L	96
51) Chlorobenzene	9.449	112	4138	0.177	ug/L	98

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

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