

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042084.D
 Acq On : 15 Jan 2021 20:02
 Operator : SY/MD
 Sample : M1164-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXQ0

Manual Integrations
 APPROVED

MMDadoda
 1/19/2021 4:05:49 PM

Quant Time: Jan 16 01:15:33 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jan 16 01:05:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	131302	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	118428	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	48824	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	35423	3.57	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.40%	
7) Chloroethane-d5	1.919	69	42823	4.57	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.40%	
11) 1,1-Dichloroethene-d2	2.575	63	58370	2.92	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.40%#	
20) 2-Butanone-d5	4.655	46	188806	56.78	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.56%	
24) Chloroform-d	5.079	84	103448	5.10	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.00%	
26) 1,2-Dichloroethane-d4	5.716	65	58249	5.27	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.40%	
32) Benzene-d6	5.742	84	190143	4.96	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.20%	
36) 1,2-Dichloropropane-d6	6.700	67	66608	5.31	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.20%	
41) Toluene-d8	7.902	98	154897	4.52	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.40%	
43) trans-1,3-Dichloroprop...	8.185	79	26082	5.17	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.40%	
46) 2-Hexanone-d5	8.642	63	161108	62.27	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	124.54%	
57) 1,1,2,2-Tetrachloroeth...	10.754	84	49018	5.13	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.60%	
64) 1,2-Dichlorobenzene-d4	12.188	152	51267	5.58	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.60%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	12656	1.05	ug/L	99
9) Trichlorofluoromethane	2.147	101	8229	0.42	ug/L	99
13) Acetone	2.671	43	3611m	1.74	ug/L	
17) Methyl tert-butyl Ether	3.382	73	2581	0.10	ug/L #	86
34) Trichloroethene	6.552	95	9174	0.84	ug/L	95
47) Tetrachloroethene	8.558	164	4124	0.58	ug/L	76

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

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