

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU041999.D
 Acq On : 13 Jan 2021 23:04
 Operator : SY/MD
 Sample : M1065-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXN0

Quant Time: Jan 15 02:47:19 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 02:46:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	116283	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	111755	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	45076	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	43751	4.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.60%
7) Chloroethane-d5	1.919	69	42883	5.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.20%
11) 1,1-Dichloroethene-d2	2.578	63	93914	5.31	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.20%
20) 2-Butanone-d5	4.665	46	164410	55.83	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.66%
24) Chloroform-d	5.080	84	89517	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	5.716	65	51602	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.40%
32) Benzene-d6	5.739	84	168843	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.40%
36) 1,2-Dichloropropane-d6	6.700	67	56722	4.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.80%
41) Toluene-d8	7.906	98	139935	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.60%
43) trans-1,3-Dichloroprop...	8.186	79	22751	4.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.60%
46) 2-Hexanone-d5	8.642	63	142878	58.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.04%
57) 1,1,2,2-Tetrachloroeth...	10.755	84	42928	4.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.20%
64) 1,2-Dichlorobenzene-d4	12.189	152	43850	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	15838	1.48	ug/L	99
9) Trichlorofluoromethane	2.144	101	8430	0.49	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	2.588	101	11836	1.27	ug/L	98
12) 1,1-Dichloroethene	2.588	96	50069	5.47	ug/L	99
13) Acetone	2.678	43	2987	1.62	ug/L	84
17) Methyl tert-butyl Ether	3.385	73	4641	0.19	ug/L #	94
18) trans-1,2-Dichloroethene	3.372	96	628	0.07	ug/L #	57
19) 1,1-Dichloroethane	3.887	63	28351	1.56	ug/L	97
22) cis-1,2-Dichloroethene	4.684	96	30374	3.14	ug/L	96
25) Chloroform	5.105	83	10958	0.60	ug/L	90
27) 1,2-Dichloroethane	5.806	62	3095	0.27	ug/L	98
29) 1,1,1-Trichloroethane	5.334	97	9604	0.59	ug/L	92
31) Carbon tetrachloride	5.536	117	4899	0.35	ug/L	87
33) Benzene	5.793	78	1821	0.04	ug/L	100
34) Trichloroethene	6.552	95	1134603	109.75	ug/L	97
47) Tetrachloroethene	8.559	164	604379	90.26	ug/L	95
51) Chlorobenzene	9.446	112	2376	0.10	ug/L	95

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

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