

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042065.D
 Acq On : 15 Jan 2021 12:01
 Operator : SY/MD
 Sample : M1129-09DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT67DL

Quant Time: Jan 16 01:08:13 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	153115	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	152255	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	72181	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	37357	3.23	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.60%
7) Chloroethane-d5	1.919	69	43657	3.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.80%
11) 1,1-Dichloroethene-d2	2.575	63	58692	2.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.40%#
20) 2-Butanone-d5	4.649	46	135635	34.98	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	69.96%
24) Chloroform-d	5.079	84	81849	3.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.20%#
26) 1,2-Dichloroethane-d4	5.716	65	47317	3.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.40%
32) Benzene-d6	5.742	84	153605	3.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.40%#
36) 1,2-Dichloropropane-d6	6.700	67	53237	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	66.00%
41) Toluene-d8	7.906	98	153799	3.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.80%#
43) trans-1,3-Dichloroprop...	8.185	79	22776	3.51	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.20%
46) 2-Hexanone-d5	8.642	63	117221	35.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.48%
57) 1,1,2,2-Tetrachloroeth...	10.754	84	44932	3.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.20%
64) 1,2-Dichlorobenzene-d4	12.188	152	51370	3.78	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.60%#
Target Compounds						Qvalue
13) Acetone	2.658	43	4257	1.76	ug/L	89
15) Methyl Acetate	2.964	43	1278	0.22	ug/L #	62
17) Methyl tert-butyl Ether	3.378	73	2411	0.08	ug/L #	14
21) 2-Butanone	4.729	43	3576	0.93	ug/L	79
25) Chloroform	5.099	83	4173	0.17	ug/L	93
34) Trichloroethene	6.552	95	70369	5.00	ug/L	99
38) Bromodichloromethane	7.115	83	2123	0.11	ug/L #	78
47) Tetrachloroethene	8.552	164	1945	0.21	ug/L	75
49) Dibromochloromethane	8.816	129	986	0.09	ug/L	96

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

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