

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042067.D
 Acq On : 15 Jan 2021 12:49
 Operator : SY/MD
 Sample : M1129-03DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT62DL

Quant Time: Jan 16 01:08:56 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	6.263	114	123295	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	124300	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	62447	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	36061	3.87	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.40%
7) Chloroethane-d5	1.919	69	42050	4.77	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.40%
11) 1,1-Dichloroethene-d2	2.575	63	56812	3.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.60%
20) 2-Butanone-d5	4.652	46	128375	41.12	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.24%
24) Chloroform-d	5.076	84	84576	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
26) 1,2-Dichloroethane-d4	5.716	65	52981	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.00%
32) Benzene-d6	5.742	84	173691	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.40%
36) 1,2-Dichloropropane-d6	6.700	67	48647	3.69	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.80%
41) Toluene-d8	7.903	98	125423	3.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.80%#
43) trans-1,3-Dichloroprop...	8.186	79	20238	3.82	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.40%
46) 2-Hexanone-d5	8.639	63	113158	41.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.34%
57) 1,1,2,2-Tetrachloroeth...	10.755	84	44105	4.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.00%
64) 1,2-Dichlorobenzene-d4	12.189	152	56974	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	1558	0.11	ug/L	99
13) Acetone	2.658	43	3897	2.00	ug/L	98
25) Chloroform	5.102	83	6023	0.31	ug/L	86
34) Trichloroethene	6.552	95	65965	5.74	ug/L	95
38) Bromodichloromethane	7.115	83	3729	0.24	ug/L #	90
47) Tetrachloroethene	8.559	164	1461	0.20	ug/L	83
49) Dibromochloromethane	8.816	129	2206	0.24	ug/L	90

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

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