

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU042015.D
 Acq On : 14 Jan 2021 05:28
 Operator : SY/MD
 Sample : M1129-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT62

Quant Time: Jan 16 02:42:39 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	108193	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	106711	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	46466	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	46051	5.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.80%
7) Chloroethane-d5	1.919	69	44950	5.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.40%
11) 1,1-Dichloroethene-d2	2.568	63	74560	4.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.60%
20) 2-Butanone-d5	4.694	46	128743m	46.99	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.98%
24) Chloroform-d	5.079	84	83236	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	5.719	65	46920	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.00%
32) Benzene-d6	5.739	84	156978	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.00%
36) 1,2-Dichloropropane-d6	6.703	67	51888	4.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.80%
41) Toluene-d8	7.902	98	131089	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.00%
43) trans-1,3-Dichloroprop...	8.185	79	20466	4.50	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.00%
46) 2-Hexanone-d5	8.648	63	119352	51.20	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.40%
57) 1,1,2,2-Tetrachloroeth...	10.758	84	46391	5.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.60%
64) 1,2-Dichlorobenzene-d4	12.188	152	47419	5.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.40%
Target Compounds						
3) Chloromethane	1.523	50	8036	0.64	ug/L	99
13) Acetone	2.800	43	16551m	9.67	ug/L	
14) Carbon disulfide	2.793	76	5894	0.21	ug/L #	94
17) Methyl tert-butyl Ether	3.388	73	3447	0.16	ug/L #	82
19) 1,1-Dichloroethane	3.880	63	2008	0.12	ug/L #	82
25) Chloroform	5.105	83	30304	1.79	ug/L	98
34) Trichloroethene	6.549	95	372449	37.73	ug/L	99
38) Bromodichloromethane	7.115	83	22852	1.72	ug/L	96
42) Toluene	7.976	91	6163	0.15	ug/L	98
47) Tetrachloroethene	8.555	164	8134	1.27	ug/L	98
49) Dibromochloromethane	8.816	129	13646	1.73	ug/L	99
61) Bromoform	10.291	173	2720	0.69	ug/L #	89

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

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