

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072718\
 Data File : VV006726.D
 Acq On : 27 Jul 2018 14:38
 Operator : SY/MD
 Sample : J4190-05
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE745

Quant Time: Jul 28 02:54:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 28 02:24:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	117807	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	107335	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	41271	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40355	6.58	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	131.60%#
7) Chloroethane-d5	1.58	69	32478	6.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	135.00%#
11) 1,1-Dichloroethene-d2	2.13	63	55539	4.62	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.40%
20) 2-Butanone-d5	3.95	46	109886	57.36	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.72%
24) Chloroform-d	4.41	84	68922	5.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.80%
26) 1,2-Dichloroethane-d4	5.09	65	37015	6.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	132.00%#
32) Benzene-d6	5.10	84	143411	6.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	130.00%#
36) 1,2-Dichloropropane-d6	6.12	67	46426	6.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	124.60%
41) Toluene-d8	7.37	98	115778	6.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.00%
43) trans-1,3-Dichloropropene-	7.67	79	14069	5.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	115.60%
46) 2-Hexanone-d5	8.14	63	72073	46.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.60%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	34961	5.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	39433	6.41	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.20%#

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	3323	0.369 ug/L	97
13) Acetone	2.19	43	5685	4.664 ug/L	97
17) Methyl tert-butyl Ether	2.82	73	6495	0.343 ug/L	96
22) cis-1,2-Dichloroethene	3.96	96	3697	0.423 ug/L	96
25) Chloroform	4.43	83	9690	0.670 ug/L	93
34) Trichloroethene	5.96	95	5292	0.650 ug/L	89
47) Tetrachloroethene	8.02	164	35002	5.410 ug/L	98

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

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