

Data File : VV006279.D
Acq On : 15 Jun 2018 13:47
Operator : SY/MD
Sample : J3397-04
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEXT3

Quant Time: Jun 16 00:19:40 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 15 23:47:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	305246	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	279887	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	130042	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	88789	5.33	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.60%
7) Chloroethane-d5	1.58	69	72673	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.80%
11) 1,1-Dichloroethene-d2	2.13	63	127955	3.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.00%
20) 2-Butanone-d5	3.95	46	234761	66.32	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.64%#
24) Chloroform-d	4.41	84	156335	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%
26) 1,2-Dichloroethane-d4	5.09	65	81347	5.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.20%
32) Benzene-d6	5.10	84	339001	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.12	67	100213	4.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.20%
41) Toluene-d8	7.37	98	323710	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
43) trans-1,3-Dichloropropene-	7.67	79	38821	4.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.80%
46) 2-Hexanone-d5	8.14	63	190406	48.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.48%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	73201	5.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	120812	5.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.20%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	29313	1.245 ug/L	88
18) trans-1,2-Dichloroethene	2.79	96	5203	0.272 ug/L	90
19) 1,1-Dichloroethane	3.23	63	8676	0.270 ug/L	98
21) 2-Butanone	4.00	43	51588	14.783 ug/L	81
22) cis-1,2-Dichloroethene	3.97	96	226966	10.975 ug/L #	98
27) 1,2-Dichloroethane	5.19	62	56703	2.975 ug/L	99
33) Benzene	5.15	78	44752	0.580 ug/L	100
34) Trichloroethene	5.96	95	37053	1.759 ug/L	100
51) Chlorobenzene	8.93	112	2128869	38.929 ug/L	99
63) 1,4-Dichlorobenzene	11.32	146	20992	0.518 ug/L	99

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

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