

Data File : VV006287.D
Acq On : 15 Jun 2018 17:53
Operator : SY/MD
Sample : J3397-07DL 5000X
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEXT6DL

Quant Time: Jun 16 00:47:27 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	311652	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	276441	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	125222	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86146	5.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.20%
7) Chloroethane-d5	1.58	69	70228	5.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.00%
11) 1,1-Dichloroethene-d2	2.13	63	121345	3.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.40%
20) 2-Butanone-d5	3.97	46	193458	53.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.06%
24) Chloroform-d	4.41	84	152926	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.80%
26) 1,2-Dichloroethane-d4	5.09	65	78147	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
32) Benzene-d6	5.11	84	329518	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
36) 1,2-Dichloropropane-d6	6.12	67	97725	4.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.80%
41) Toluene-d8	7.36	98	308062	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
43) trans-1,3-Dichloropropene-	7.67	79	34980	3.91	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.20%
46) 2-Hexanone-d5	8.14	63	161785	41.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.86%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	64545	4.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	112349	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	10462	0.435 ug/L	87
22) cis-1,2-Dichloroethene	3.97	96	12576	0.596 ug/L	# 89
33) Benzene	5.15	78	933331	12.246 ug/L	100
42) Toluene	7.44	91	764774	9.091 ug/L	99
51) Chlorobenzene	8.93	112	252216	4.670 ug/L	99
52) Ethylbenzene	9.06	91	27070	0.289 ug/L	98
53) m,p-xylene	9.19	106	38487	1.053 ug/L	100
54) o-xylene	9.59	106	10978	0.307 ug/L	100
63) 1,4-Dichlorobenzene	11.32	146	8295	0.213 ug/L	89

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

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