

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062218\
 Data File : VV006410.D
 Acq On : 22 Jun 2018 13:19
 Operator : SY/MD
 Sample : J3615-05 1000X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEXW1

Quant Time: Jun 24 21:21:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 22 23:56:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	261206	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	230898	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	100161	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	69449	4.87	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.40%
7) Chloroethane-d5	1.58	69	67084	5.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.40%
11) 1,1-Dichloroethene-d2	2.13	63	90779	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	3.97	46	222221	73.36	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	146.72%#
24) Chloroform-d	4.41	84	147474	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	5.09	65	78793	5.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.00%
32) Benzene-d6	5.11	84	297552	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
36) 1,2-Dichloropropane-d6	6.12	67	97284	5.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.60%
41) Toluene-d8	7.37	98	243154	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.00%
43) trans-1,3-Dichloropropene-	7.67	79	27103	3.63	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.60%
46) 2-Hexanone-d5	8.14	63	177107	54.95	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.90%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	63177	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	93032	5.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.20%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	38241	1.90	ug/L 98
22) cis-1,2-Dichloroethene	3.97	96	140840	7.96	ug/L # 98
33) Benzene	5.15	78	139002	2.18	ug/L 100
42) Toluene	7.44	91	9012158	128.25	ug/L 94
51) Chlorobenzene	8.93	112	30047	0.67	ug/L 98
52) Ethylbenzene	9.06	91	132114	1.69	ug/L 99
53) m,p-xylene	9.19	106	240392	7.87	ug/L 99
54) o-xylene	9.59	106	82921	2.78	ug/L 98

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

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