

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112118\
 Data File : VV008698.D
 Acq On : 21 Nov 2018 14:07
 Operator : SY/MD
 Sample : J6026-06DL 4X
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 22 10:00:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Nov 22 00:36:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	182288	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	164461	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	72672	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	41213	5.09	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.80%
7) Chloroethane-d5	1.59	69	30863	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.60%
11) 1,1-Dichloroethene-d2	2.14	63	60938	3.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.20%
20) 2-Butanone-d5	3.96	46	114935	39.67	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.34%
24) Chloroform-d	4.41	84	95573	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.40%
26) 1,2-Dichloroethane-d4	5.09	65	51046	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.60%
32) Benzene-d6	5.10	84	205433	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.80%
36) 1,2-Dichloropropane-d6	6.12	67	61879	4.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.40%
41) Toluene-d8	7.36	98	184745	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.80%
43) trans-1,3-Dichloropropene-	7.67	79	19292	3.66	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.20%
46) 2-Hexanone-d5	8.14	63	78764	32.95	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.90%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	39261	4.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	61473	4.69	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.80%

Target Compounds

					Qvalue
5) Vinyl chloride	1.33	62	5678	0.493 ug/L	89
17) Methyl tert-butyl Ether	2.81	73	215662	9.589 ug/L	98
18) trans-1,2-Dichloroethene	2.80	96	11354	1.238 ug/L	95
19) 1,1-Dichloroethane	3.23	63	7521	0.324 ug/L	98
22) cis-1,2-Dichloroethene	3.97	96	39211	2.832 ug/L	97
33) Benzene	5.15	78	11926	0.229 ug/L	100
34) Trichloroethene	5.96	95	1780	0.129 ug/L	91
40) 4-Methyl-2-pentanone	7.28	43	47682	5.944 ug/L	97
42) Toluene	7.43	91	18608	0.342 ug/L	97
52) Ethylbenzene	9.06	91	27269	0.456 ug/L	97
53) m,p-xylene	9.18	106	8237	0.373 ug/L	99
54) o-xylene	9.59	106	13523	0.628 ug/L	100

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

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