

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR092618\
 Data File : VR025863.D
 Acq On : 26 Sep 2018 15:00
 Operator : SY/MD
 Sample : J5011-11D2 200X
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BE9G1

Quant Time: Sep 27 08:19:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 27 07:50:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	380877	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	307135	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	100980	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	86449	3.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.40%
7) Chloroethane-d5	2.63	69	77747	3.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.60%
11) 1,1-Dichloroethene-d2	3.63	63	156018	2.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.20%#
20) 2-Butanone-d5	6.59	46	150557	41.41	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.82%
24) Chloroform-d	7.20	84	182770	3.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.80%#
26) 1,2-Dichloroethane-d4	7.90	65	82883	3.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.20%#
32) Benzene-d6	7.85	84	352885	3.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.00%#
36) 1,2-Dichloropropane-d6	8.90	67	110690	3.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.20%
41) Toluene-d8	9.97	98	295666	2.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	57.60%#
43) trans-1,3-Dichloropropene-	10.24	79	19570	2.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	45.40%#
46) 2-Hexanone-d5	10.59	63	107666	37.46	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.92%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	42839	3.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	54463	3.15	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	63.00%#

Target Compounds

					Ovalue
5) Vinyl chloride	2.16	62	6523	0.159 ug/L #	77
19) 1,1-Dichloroethane	5.70	63	17622	0.232 ug/L	91
22) cis-1,2-Dichloroethene	6.67	96	54802	1.464 ug/L #	96
29) 1,1,1-Trichloroethane	7.43	97	56420	0.910 ug/L	95
34) Trichloroethene	8.71	95	267744	6.257 ug/L	97
47) Tetrachloroethene	10.51	164	6298	0.257 ug/L	81

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA R\DATA\VR092618\
Data File : VR025863.D
Acq On : 26 Sep 2018 15:00
Operator : SY/MD
Sample : J5011-11D2 200X
Misc : 25mL/MSVOA R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
BE9G1

Quant Time: Sep 27 08:19:37 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Sep 27 07:50:08 2018
Response via : Initial Calibration

