

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101018\
 Data File : VV008232.D
 Acq On : 10 Oct 2018 14:04
 Operator : SY/MD
 Sample : J5315-01
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J92

Quant Time: Oct 11 02:17:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 11 01:57:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	88726	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	87094	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	39599	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21123	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	1.59	69	18565	4.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.80%
11) 1,1-Dichloroethene-d2	2.14	63	32545	3.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.00%
20) 2-Butanone-d5	3.96	46	72077	55.01	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.02%
24) Chloroform-d	4.41	84	50825	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
26) 1,2-Dichloroethane-d4	5.09	65	26024	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
32) Benzene-d6	5.10	84	95382	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.80%
36) 1,2-Dichloropropane-d6	6.13	67	31161	4.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.40%
41) Toluene-d8	7.36	98	81532	3.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.40%
43) trans-1,3-Dichloropropene-	7.67	79	10416	4.24	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.80%
46) 2-Hexanone-d5	8.14	63	48887	49.92	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.84%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	21906	4.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	33961	4.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.40%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.14	85	1102	0.18	ug/L	89
5) Vinyl chloride	1.33	62	1673	0.30	ug/L #	80
9) Trichlorofluoromethane	1.78	101	4294	0.44	ug/L	98
12) 1,1-Dichloroethene	2.14	96	4479	0.93	ug/L #	1
17) Methyl tert-butyl Ether	2.82	73	11102	0.92	ug/L	99
18) trans-1,2-Dichloroethene	2.80	96	1095	0.21	ug/L	86
19) 1,1-Dichloroethane	3.23	63	3734	0.37	ug/L	96
22) cis-1,2-Dichloroethene	3.97	96	187757	31.73	ug/L	99
25) Chloroform	4.43	83	3379	0.31	ug/L	90
29) 1,1,1-Trichloroethane	4.66	97	1419	0.15	ug/L #	85
31) Carbon tetrachloride	4.88	117	2522	0.29	ug/L	96
34) Trichloroethene	5.96	95	116524	18.17	ug/L	99
47) Tetrachloroethene	8.03	164	1451292	253.38	ug/L	98

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

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