

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102518\
 Data File : VV008411.D
 Acq On : 25 Oct 2018 16:21
 Operator : SY/MD
 Sample : J5670-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBP2

Quant Time: Oct 25 23:50:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 25 23:17:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	195247	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	177349	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	73112	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	58826	54.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.84%
7) Chloroethane-d5	1.57	69	43377	55.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.14%
11) 1,1-Dichloroethene-d2	2.13	63	78323	40.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.22%
21) 2-Butanone-d5	3.94	46	114171	97.18	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.18%
24) Chloroform-d	4.41	84	131454	49.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	5.09	65	90460	50.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.48%
32) Benzene-d6	5.10	84	271182	53.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.32%
36) 1,2-Dichloropropane-d6	6.12	67	92441	52.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.38%
41) Toluene-d8	7.36	98	246601	53.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.48%
43) trans-1,3-Dichloropropene-	7.67	79	44408	52.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.22%
47) 2-Hexanone-d5	8.14	63	87812	95.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.86%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	117868	49.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.22%
64) 1,2-Dichlorobenzene-d4	11.68	152	78415	52.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.86%

Target Compounds

					Ovalue
5) Vinyl chloride	1.33	62	21692	15.675	ug/L 99
13) Acetone	2.19	43	5505	6.037	ug/L 99
17) trans-1,2-Dichloroethene	2.80	96	2959	2.216	ug/L 98
20) cis-1,2-Dichloroethene	3.97	96	430845	283.198	ug/L 94
34) Trichloroethene	5.96	95	120997	81.524	ug/L 98
46) Tetrachloroethene	8.02	164	110923	114.641	ug/L 99

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

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