

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007165.D
 Acq On : 24 Aug 2018 01:56
 Operator : SY/MD
 Sample : J4622-10
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBK2

Quant Time: Aug 24 04:33:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 02:07:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	594462	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	580925	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	240586	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	164264	43.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.94%
7) Chloroethane-d5	1.56	69	130233	54.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.40%
11) 1,1-Dichloroethene-d2	2.13	63	221077	31.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.92%
21) 2-Butanone-d5	3.95	46	417117	131.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	131.19%#
24) Chloroform-d	4.40	84	357622	44.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.48%
26) 1,2-Dichloroethane-d4	5.09	65	231547	47.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.56%
32) Benzene-d6	5.10	84	718494	44.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.00%
36) 1,2-Dichloropropane-d6	6.12	67	244415	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.52%
41) Toluene-d8	7.36	98	574537	40.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.90%
43) trans-1,3-Dichloropropene-	7.67	79	93809	41.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.04%
47) 2-Hexanone-d5	8.14	63	213884	112.62	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.62%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	373389	48.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.12%
64) 1,2-Dichlorobenzene-d4	11.68	152	235031	48.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.18%

Target Compounds

						Ovalue
5) Vinyl chloride	1.32	62	1834595	324.96	ug/L	99
13) Acetone	2.20	43	21159	8.48	ug/L	93
14) Carbon disulfide	2.31	76	15642	1.30	ug/L #	91
17) trans-1,2-Dichloroethene	2.79	96	5981	1.39	ug/L	96
20) cis-1,2-Dichloroethene	3.96	96	835776	167.58	ug/L	100
34) Trichloroethene	5.97	95	20892	4.43	ug/L	97

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

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