

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082518\
 Data File : VV007197.D
 Acq On : 25 Aug 2018 12:24
 Operator : SY/MD
 Sample : J4622-01 20X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBJ1

Quant Time: Aug 27 01:35:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 27 01:23:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	651750	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	664745	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	272978	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	228755	49.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.94%
7) Chloroethane-d5	1.58	69	192107	51.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.50%
11) 1,1-Dichloroethene-d2	2.13	63	316272	39.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.42%
21) 2-Butanone-d5	3.96	46	358653	105.12	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.12%
24) Chloroform-d	4.40	84	463264	52.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.26%
26) 1,2-Dichloroethane-d4	5.09	65	285646	53.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.32%
32) Benzene-d6	5.10	84	937203	49.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.26%
36) 1,2-Dichloropropane-d6	6.12	67	309402	49.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.86%
41) Toluene-d8	7.36	98	763165	45.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.80%
43) trans-1,3-Dichloropropene-	7.67	79	122783	45.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.68%
47) 2-Hexanone-d5	8.14	63	151417	77.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.44%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	405000	49.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.12%
64) 1,2-Dichlorobenzene-d4	11.68	152	303991	53.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.72%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	258991	47.26	ug/L 100
13) Acetone	2.20	43	10598	4.21	ug/L 80
20) cis-1,2-Dichloroethene	3.96	96	92360	18.16	ug/L 99
22) 2-Butanone	4.04	43	15464	3.94	ug/L 99

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

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