

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV083118\
 Data File : VV007319.D
 Acq On : 31 Aug 2018 23:13
 Operator : SY/MD
 Sample : J4665-14DL 10X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA9DL

Quant Time: Sep 01 01:21:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM083118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 01 01:00:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	623943	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	597249	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	221529	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	196649	52.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.30%
7) Chloroethane-d5	1.58	69	134638	56.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.42%
11) 1,1-Dichloroethene-d2	2.13	63	259359	37.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.10%
21) 2-Butanone-d5	3.97	46	264185	86.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.64%
24) Chloroform-d	4.41	84	374930	46.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.18%
26) 1,2-Dichloroethane-d4	5.09	65	233536	47.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.56%
32) Benzene-d6	5.11	84	766186	47.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.48%
36) 1,2-Dichloropropane-d6	6.12	67	254305	47.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.58%
41) Toluene-d8	7.37	98	634797	44.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.46%
43) trans-1,3-Dichloropropene-	7.67	79	101460	42.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.50%
47) 2-Hexanone-d5	8.15	63	161390	81.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.40%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	325764	44.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.88%
64) 1,2-Dichlorobenzene-d4	11.68	152	228210	51.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.54%

Target Compounds

						Ovalue
5) Vinyl chloride	1.32	62	260089	51.43	ug/L	99
20) cis-1,2-Dichloroethene	3.97	96	93630	19.94	ug/L	96
30) 1,1,1-Trichloroethane	4.67	97	57350	8.44	ug/L	100
34) Trichloroethene	5.96	95	209652	47.83	ug/L	98
46) Tetrachloroethene	8.02	164	8098	2.20	ug/L	94

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

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