

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007776.D
 Acq On : 23 Sep 2018 09:13
 Operator : SY/MD
 Sample : J5013-17DL 5X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08S4DL

Quant Time: Sep 24 07:15:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 24 05:16:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	178207	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	174144	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	93800	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36344	37.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.04%
7) Chloroethane-d5	1.59	69	37087	42.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.28%
11) 1,1-Dichloroethene-d2	2.14	63	73440	32.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.32%
21) 2-Butanone-d5	3.95	46	57692	90.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.19%
24) Chloroform-d	4.41	84	88372	42.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.24%
26) 1,2-Dichloroethane-d4	5.09	65	59331	44.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.72%
32) Benzene-d6	5.11	84	173715	43.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.80%
36) 1,2-Dichloropropane-d6	6.13	67	52892	44.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.48%
41) Toluene-d8	7.36	98	181862	43.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.96%
43) trans-1,3-Dichloropropene-	7.67	79	20964	35.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.36%
47) 2-Hexanone-d5	8.14	63	42555	81.75	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.75%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78637	42.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.24%
64) 1,2-Dichlorobenzene-d4	11.68	152	84824	43.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.92%

Target Compounds

					Ovalue
13) Acetone	2.19	43	2252	3.336 ug/L	99
33) Benzene	5.15	78	132495	31.763 ug/L	100
51) Chlorobenzene	8.93	112	232528	65.287 ug/L	99
63) 1,4-Dichlorobenzene	11.32	146	17192	5.573 ug/L	97
65) 1,2-Dichlorobenzene	11.69	146	16661	5.540 ug/L	96

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

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