

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007813.D
 Acq On : 24 Sep 2018 13:53
 Operator : SY/MD
 Sample : J5010-08DL 5X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0T14DL

Quant Time: Sep 25 02:51:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 02:11:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	213674	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	205898	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	109131	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40295	34.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.40%
7) Chloroethane-d5	1.59	69	41944	39.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.50%
11) 1,1-Dichloroethene-d2	2.14	63	80262	29.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.62%#
21) 2-Butanone-d5	3.95	46	57114	74.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.47%
24) Chloroform-d	4.41	84	92033	37.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.04%
26) 1,2-Dichloroethane-d4	5.09	65	63716	40.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.36%
32) Benzene-d6	5.11	84	189821	40.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.22%
36) 1,2-Dichloropropane-d6	6.13	67	55751	39.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.78%
41) Toluene-d8	7.36	98	191466	38.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.42%#
43) trans-1,3-Dichloropropene-	7.67	79	25614	36.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.70%
47) 2-Hexanone-d5	8.14	63	42760	69.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.48%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	82999	38.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.08%
64) 1,2-Dichlorobenzene-d4	11.68	152	91529	40.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.54%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Trichlorofluoromethane	1.78	101	4911	1.724	ug/L	100
34) Trichloroethene	5.96	95	52797	36.197	ug/L	98
46) Tetrachloroethene	8.02	164	6797	4.553	ug/L	96

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

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