

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091319\
 Data File : VV012738.D
 Acq On : 13 Sep 2019 20:20
 Operator : SY/MD
 Sample : K4707-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CJ2

Quant Time: Sep 14 01:09:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 14 00:58:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	752287	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	698944	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	260716	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	205485	48.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.40%
7) Chloroethane-d5	1.58	69	192053	50.33	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.66%
11) 1,1-Dichloroethene-d2	2.13	63	308789	37.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.46%
21) 2-Butanone-d5	3.92	46	464251	105.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.00%
24) Chloroform-d	4.40	84	515888	48.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.66%
26) 1,2-Dichloroethane-d4	5.08	65	330836	51.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.26%
32) Benzene-d6	5.10	84	973674	52.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.40%
36) 1,2-Dichloropropane-d6	6.12	67	351281	53.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.76%
41) Toluene-d8	7.36	98	840432	49.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.52%
43) trans-1,3-Dichloropropene-	7.66	79	138430	50.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.98%
47) 2-Hexanone-d5	8.13	63	239393	94.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.81%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	383510	45.55	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.10%
64) 1,2-Dichlorobenzene-d4	11.67	152	339580	57.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.14%

Target Compounds

					Ovalue
13) Acetone	2.19	43	13732	3.763 ug/L	94
25) Chloroform	4.42	83	56983	5.789 ug/L	96
65) 1,2-Dichlorobenzene	11.69	146	49432	5.838 ug/L	96

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

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