

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007434.D
 Acq On : 06 Sep 2018 21:12
 Operator : SY/MD
 Sample : J4719-13 10X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE9

Quant Time: Sep 07 02:43:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 01:29:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	495999	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	484835	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	184316	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	159195	44.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.88%
7) Chloroethane-d5	1.55	69	68912	29.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	59.38%#
11) 1,1-Dichloroethene-d2	2.12	63	202490	32.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.88%
21) 2-Butanone-d5	3.96	46	161247	55.95	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	55.95%
24) Chloroform-d	4.41	84	315436	43.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.08%
26) 1,2-Dichloroethane-d4	5.09	65	200033	45.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.50%
32) Benzene-d6	5.10	84	628671	43.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.04%
36) 1,2-Dichloropropane-d6	6.12	67	212214	43.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.66%
41) Toluene-d8	7.36	98	499319	39.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.40%#
43) trans-1,3-Dichloropropene-	7.67	79	75263	36.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.16%
47) 2-Hexanone-d5	8.14	63	146945	76.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.55%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	294267	44.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	186271	47.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.04%

Target Compounds

					Ovalue
13) Acetone	2.20	43	4021	2.34	ug/L 96
16) Methylene chloride	2.53	84	7661	2.05	ug/L 94
20) cis-1,2-Dichloroethene	3.96	96	80991	20.57	ug/L 98
34) Trichloroethene	5.96	95	81352	21.49	ug/L 98
46) Tetrachloroethene	8.02	164	398930	131.05	ug/L 97

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

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