

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007435.D
 Acq On : 06 Sep 2018 21:37
 Operator : SY/MD
 Sample : J4719-16 10X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGF2

Quant Time: Sep 07 02:44:49 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	521773	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	533565	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	196765	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	165032	44.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.56%
7) Chloroethane-d5	1.56	69	126681	51.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.78%
11) 1,1-Dichloroethene-d2	2.13	63	216381	32.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.92%
21) 2-Butanone-d5	3.96	46	182980	60.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	60.36%
24) Chloroform-d	4.41	84	322092	41.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.56%
26) 1,2-Dichloroethane-d4	5.09	65	204105	43.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.78%
32) Benzene-d6	5.10	84	648783	40.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.68%
36) 1,2-Dichloropropane-d6	6.13	67	219275	40.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.38%
41) Toluene-d8	7.36	98	528823	38.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.40%#
43) trans-1,3-Dichloropropene-	7.67	79	77126	33.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.20%
47) 2-Hexanone-d5	8.14	63	146020	69.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.12%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	292352	39.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.44%
64) 1,2-Dichlorobenzene-d4	11.68	152	192158	45.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.88%

Target Compounds

					Ovalue
13) Acetone	2.20	43	3697	2.05 ug/L	93
20) cis-1,2-Dichloroethene	3.96	96	49212	11.88 ug/L	100
34) Trichloroethene	5.96	95	51064	12.26 ug/L	98
46) Tetrachloroethene	8.02	164	516323	154.12 ug/L	98

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

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