

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
 Data File : VV019925.D
 Acq On : 07 Jan 2021 16:38
 Operator : SY/MD
 Sample : M1016-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T6

Quant Time: Jan 08 03:25:15 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 01:32:18 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	495014	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	481823	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	217198	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	116207	30.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.68%
7) Chloroethane-d5	1.57	69	114933	37.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.50%
11) 1,1-Dichloroethene-d2	2.11	63	195594	27.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.02%#
21) 2-Butanone-d5	3.89	46	276192	97.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.28%
24) Chloroform-d	4.35	84	283325	39.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.30%
26) 1,2-Dichloroethane-d4	5.04	65	201998	42.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.40%
32) Benzene-d6	5.05	84	508055	36.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.24%
36) 1,2-Dichloropropane-d6	6.07	67	181413	39.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.52%
41) Toluene-d8	7.32	98	430154	34.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.66%#
43) trans-1,3-Dichloropropene-	7.63	79	73260	32.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.60%
47) 2-Hexanone-d5	8.09	63	135456	71.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.84%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	231743	39.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.12%
64) 1,2-Dichlorobenzene-d4	11.63	152	178120	42.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.74%

Target Compounds					Ovalue
13) Acetone	2.18	43	8690	3.954 ug/L	74

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

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