

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010521\
 Data File : VV019887.D
 Acq On : 05 Jan 2021 11:22
 Operator : SY/MD
 Sample : M1016-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Q5

Quant Time: Jan 06 07:24:03 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 06 07:08:24 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	574618	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	551139	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	252862	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	199307	44.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.64%
7) Chloroethane-d5	1.57	69	178583	50.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.06%
11) 1,1-Dichloroethene-d2	2.11	63	316993	37.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.42%
21) 2-Butanone-d5	3.89	46	293016	88.91	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.91%
24) Chloroform-d	4.35	84	403777	48.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.12%
26) 1,2-Dichloroethane-d4	5.03	65	278173	50.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.32%
32) Benzene-d6	5.05	84	793286	49.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.96%
36) 1,2-Dichloropropane-d6	6.07	67	256162	49.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.18%
41) Toluene-d8	7.32	98	689520	48.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.62%
43) trans-1,3-Dichloropropene-	7.62	79	117978	45.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.96%
47) 2-Hexanone-d5	8.09	63	155428	72.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.06%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	285415	42.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.10%
64) 1,2-Dichlorobenzene-d4	11.63	152	255062	52.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.46%

Target Compounds					Ovalue
13) Acetone	2.19	43	9371	3.673 ug/L	97
14) Carbon disulfide	2.30	76	19529	1.641 ug/L	100

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

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