

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070920\
 Data File : VV017395.D
 Acq On : 09 Jul 2020 14:06
 Operator : SY/MD
 Sample : L3264-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG070

Manual Integrations
 APPROVED

MMDadoda
 7/10/2020 1:01:21 PM

Quant Time: Jul 10 04:14:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 10 04:00:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	192492	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	180135	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	90392	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52627	52.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.04%
7) Chloroethane-d5	1.58	69	37548	53.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.68%
11) 1,1-Dichloroethene-d2	2.12	63	86107	37.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.90%
21) 2-Butanone-d5	3.91	46	77505	113.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.23%
24) Chloroform-d	4.37	84	118774	51.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.48%
26) 1,2-Dichloroethane-d4	5.05	65	90819	57.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.16%
32) Benzene-d6	5.07	84	212919	54.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.44%
36) 1,2-Dichloropropane-d6	6.09	67	62878	56.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.22%
41) Toluene-d8	7.33	98	194451	51.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.96%
43) trans-1,3-Dichloropropene-	7.64	79	35722	54.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.54%
47) 2-Hexanone-d5	8.11	63	47891	104.14	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.14%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	82091	52.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	85654	56.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.34%

Target Compounds				Ovalue
13) Acetone	2.20	43	5649m	6.063 ug/L

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

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