

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051119\
 Data File : VU031927.D
 Acq On : 11 May 2019 13:39
 Operator : JC/SP
 Sample : K2742-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Manual Integrations
 APPROVED

MMDadoda
 5/13/2019 1:02:25 PM

Quant Time: May 13 04:38:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 13 01:54:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	698883	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	715897	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	254571	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	388227	66.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	132.74%
7) Chloroethane-d5	1.67	69	337438m	74.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	149.30%#
11) 1,1-Dichloroethene-d2	2.27	63	544522	46.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.50%
21) 2-Butanone-d5	4.17	46	669887	126.40	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.40%
24) Chloroform-d	4.64	84	696578	65.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	130.06%#
26) 1,2-Dichloroethane-d4	5.31	65	467271	66.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.54%#
32) Benzene-d6	5.33	84	1447536	65.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.70%#
36) 1,2-Dichloropropane-d6	6.32	67	495922	64.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	128.24%#
41) Toluene-d8	7.56	98	1203822	62.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	125.74%#
43) trans-1,3-Dichloropropene-	7.85	79	201612	60.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	121.46%
47) 2-Hexanone-d5	8.31	63	430218	128.51	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.51%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	688994	66.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	132.76%#
64) 1,2-Dichlorobenzene-d4	11.85	152	398400	74.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	148.84%#

Target Compounds	Ovalue

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

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