

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029795.D
 Acq On : 04 Mar 2019 19:59
 Operator : JC/SP
 Sample : K1661-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC82

Quant Time: Mar 05 02:02:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 01:28:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	491854	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	468999	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	225900	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	135740	37.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.32%
7) Chloroethane-d5	1.68	69	112483	35.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.22%
11) 1,1-Dichloroethene-d2	2.27	63	183408	26.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.06%#
21) 2-Butanone-d5	4.17	46	182383	83.15	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.15%
24) Chloroform-d	4.65	84	234586	40.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.26%
26) 1,2-Dichloroethane-d4	5.31	65	148619	40.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.32%
32) Benzene-d6	5.34	84	515337	43.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.34%
36) 1,2-Dichloropropane-d6	6.33	67	158052	44.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.02%
41) Toluene-d8	7.56	98	476624	39.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.16%#
43) trans-1,3-Dichloropropene-	7.85	79	70316	37.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.68%
47) 2-Hexanone-d5	8.31	63	150622	76.18	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.18%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	231064	38.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	191255	39.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.58%#

Target Compounds	Qvalue

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

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