

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092519\
 Data File : VU034797.D
 Acq On : 25 Sep 2019 12:56
 Operator : JC/SP
 Sample : K4932-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 26 05:13:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:40:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	476590	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	435964	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	191060	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	229926	47.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.26%
7) Chloroethane-d5	1.67	69	199874	53.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.00%
11) 1,1-Dichloroethene-d2	2.26	63	308748	37.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.74%
21) 2-Butanone-d5	4.16	46	413790	110.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.66%
24) Chloroform-d	4.62	84	360794	50.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.74%
26) 1,2-Dichloroethane-d4	5.29	65	254938	48.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.78%
32) Benzene-d6	5.32	84	775168	57.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.74%
36) 1,2-Dichloropropane-d6	6.31	67	267484	56.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.26%
41) Toluene-d8	7.54	98	726481	56.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.02%
43) trans-1,3-Dichloropropene-	7.83	79	119499	52.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.66%
47) 2-Hexanone-d5	8.29	63	264456	111.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.48%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	350181	53.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.86%
64) 1,2-Dichlorobenzene-d4	11.84	152	243657	60.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.64%#

Target Compounds	Ovalue

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

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