

Data File : VU033642.D
Acq On : 08 Aug 2019 17:01
Operator : JC/SP
Sample : K4161-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETO9

Quant Time: Aug 09 12:01:47 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 07:39:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	248995	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	255670	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	114862	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	158496	56.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.78%
7) Chloroethane-d5	1.67	69	131398	55.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.46%
11) 1,1-Dichloroethene-d2	2.26	63	201143	44.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.54%
21) 2-Butanone-d5	4.15	46	205249	99.71	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.71%
24) Chloroform-d	4.62	84	229856	49.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.70%
26) 1,2-Dichloroethane-d4	5.29	65	162357	54.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.10%
32) Benzene-d6	5.32	84	518985	54.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.86%
36) 1,2-Dichloropropane-d6	6.31	67	164637	54.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.62%
41) Toluene-d8	7.55	98	465158	52.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.54%
43) trans-1,3-Dichloropropene-	7.83	79	77617	52.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.62%
47) 2-Hexanone-d5	8.29	63	154983	102.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.11%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	242019	51.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.06%
64) 1,2-Dichlorobenzene-d4	11.85	152	177672	56.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.24%

Target Compounds					Qvalue
3) Chloromethane	1.32	50	3969	1.588 ug/L	98
13) Acetone	2.31	43	8173	5.836 ug/L	95

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

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