

Data File : VU033659.D
Acq On : 08 Aug 2019 23:33
Operator : JC/SP
Sample : K4161-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOE5

Quant Time: Aug 09 09:02:18 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	296982	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	301582	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	137927	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	135743	40.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.98%
7) Chloroethane-d5	1.67	69	116467	41.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.08%
11) 1,1-Dichloroethene-d2	2.26	63	178062	32.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.70%
21) 2-Butanone-d5	4.15	46	200360	81.60	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.60%
24) Chloroform-d	4.62	84	219184	39.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.90%
26) 1,2-Dichloroethane-d4	5.29	65	147373	41.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.28%
32) Benzene-d6	5.32	84	455478	40.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.00%
36) 1,2-Dichloropropane-d6	6.31	67	147006	41.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.22%
41) Toluene-d8	7.55	98	414495	39.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.72%#
43) trans-1,3-Dichloropropene-	7.83	79	66400	37.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.88%
47) 2-Hexanone-d5	8.29	63	142771	79.75	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.75%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	220077	39.34	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.68%
64) 1,2-Dichlorobenzene-d4	11.85	152	159783	42.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.80%

Target Compounds					Qvalue
13) Acetone	2.31	43	4210	2.521 ug/L	100

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

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