

Data File : VU033674.D
Acq On : 09 Aug 2019 06:04
Operator : JC/SP
Sample : K4215-18
Misc : 5.08g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOD3

Quant Time: Aug 09 14:53:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 14:36:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	340332	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	347355	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	167801	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	119237	31.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.08%
7) Chloroethane-d5	1.63	69	102815	31.62	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.24%#
11) 1,1-Dichloroethene-d2	2.23	63	205628	33.11	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.22%
21) 2-Butanone-d5	4.17	46	135930	48.31	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	48.31%
24) Chloroform-d	4.62	84	225211	35.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.76%
26) 1,2-Dichloroethane-d4	5.28	65	157429	38.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.70%
32) Benzene-d6	5.31	84	486564	37.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.12%
36) 1,2-Dichloropropane-d6	6.31	67	157435	38.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.46%
41) Toluene-d8	7.55	98	438078	36.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.16%#
43) trans-1,3-Dichloropropene-	7.84	79	68713	34.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.18%
47) 2-Hexanone-d5	8.31	63	170853	82.86	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.86%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	247946	38.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.96%
64) 1,2-Dichlorobenzene-d4	11.85	152	182725	39.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.72%#

Target Compounds Qvalue

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

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