

Data File : VU033671.D
Acq On : 09 Aug 2019 04:55
Operator : JC/SP
Sample : K4215-15
Misc : 4.19g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOC8

Quant Time: Aug 09 14:45:23 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	327664	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	332164	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	162987	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	112812	30.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.00%
7) Chloroethane-d5	1.63	69	96260	30.75	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.50%#
11) 1,1-Dichloroethene-d2	2.22	63	192271	32.15	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.30%
21) 2-Butanone-d5	4.17	46	208826	77.09	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.09%
24) Chloroform-d	4.62	84	217531	35.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.98%
26) 1,2-Dichloroethane-d4	5.28	65	150923	38.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.36%
32) Benzene-d6	5.31	84	459679	37.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.22%
36) 1,2-Dichloropropane-d6	6.31	67	151254	38.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.80%
41) Toluene-d8	7.55	98	410391	35.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.68%#
43) trans-1,3-Dichloropropene-	7.83	79	66620	34.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.12%
47) 2-Hexanone-d5	8.31	63	164577	83.46	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.46%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	239145	38.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.62%
64) 1,2-Dichlorobenzene-d4	11.85	152	170080	38.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.40%#

Target Compounds Qvalue

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

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