

Data File : VU033676.D
Acq On : 09 Aug 2019 06:50
Operator : JC/SP
Sample : K4215-20
Misc : 5.05g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOD6

Quant Time: Aug 09 15:07:40 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	342188	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	353660	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	174347	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	121082	31.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.68%
7) Chloroethane-d5	1.63	69	96150	29.41	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.82%#
11) 1,1-Dichloroethene-d2	2.22	63	203603	32.60	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.20%
21) 2-Butanone-d5	4.17	46	140280	49.59	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	49.59%
24) Chloroform-d	4.62	84	227940	35.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.22%
26) 1,2-Dichloroethane-d4	5.28	65	160529	38.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.78%
32) Benzene-d6	5.31	84	490575	37.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.40%
36) 1,2-Dichloropropane-d6	6.31	67	159763	38.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.20%
41) Toluene-d8	7.55	98	451166	37.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.00%#
43) trans-1,3-Dichloropropene-	7.84	79	70930	34.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.12%
47) 2-Hexanone-d5	8.31	63	170829	81.37	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.37%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	252354	38.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.94%
64) 1,2-Dichlorobenzene-d4	11.85	152	188079	39.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.98%#

Target Compounds Qvalue

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

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