

Data File : VU030632.D
Acq On : 03 Apr 2019 17:10
Operator : JC/SP
Sample : K2148-17
Misc : 5.64g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Apr 04 07:36:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 04 06:52:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	507600	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	521814	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	266748	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	152374	37.30	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.60%		
7) Chloroethane-d5	1.64	69	108352m	33.46	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	66.92%#		
11) 1,1-Dichloroethene-d2	2.24	63	239082	30.85	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.70%		
21) 2-Butanone-d5	4.19	46	275373	71.71	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.71%		
24) Chloroform-d	4.64	84	270285	38.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.80%		
26) 1,2-Dichloroethane-d4	5.30	65	185910	40.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.74%		
32) Benzene-d6	5.33	84	587476	39.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.52%		
36) 1,2-Dichloropropane-d6	6.32	67	202915	39.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.26%		
41) Toluene-d8	7.56	98	517939	38.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.08%#		
43) trans-1,3-Dichloropropene-	7.85	79	91675	38.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.16%		
47) 2-Hexanone-d5	8.31	63	203105	73.21	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.21%		
57) 1,1,2,2-Tetrachloroethane-	10.43	84	292527	39.93	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.86%		
64) 1,2-Dichlorobenzene-d4	11.86	152	218557	40.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.78%		

Target Compounds Qvalue

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

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