

Data File : VU035024.D
Acq On : 09 Oct 2019 21:48
Operator : JC/SP
Sample : K5265-06
Misc : 6.94g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Oct 10 06:45:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 10 04:46:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	415807	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	416630	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	164373	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	124031	37.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.22%		
7) Chloroethane-d5	1.63	69	97588m	38.74	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.48%		
11) 1,1-Dichloroethene-d2	2.23	63	181157	30.68	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.36%		
21) 2-Butanone-d5	4.17	46	199429	81.01	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.01%		
24) Chloroform-d	4.62	84	215803	39.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.44%		
26) 1,2-Dichloroethane-d4	5.28	65	158200	42.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.76%		
32) Benzene-d6	5.31	84	488768	41.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.44%		
36) 1,2-Dichloropropane-d6	6.31	67	161888	41.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.72%		
41) Toluene-d8	7.54	98	434990	39.58	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.16%#		
43) trans-1,3-Dichloropropene-	7.83	79	61287	35.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.76%		
47) 2-Hexanone-d5	8.31	63	147101	80.21	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.21%		
57) 1,1,2,2-Tetrachloroethane-	10.41	84	230700	42.00	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.00%		
64) 1,2-Dichlorobenzene-d4	11.84	152	146493	43.41	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.82%		

Target Compounds Qvalue

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

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